

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020322\
 Data File : BG052276.D
 Acq On : 3 Feb 2022 19:41
 Operator : CG/JU
 Sample : PB142430BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS430

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
 Supervised By :Yogesh Patel 02/08/2022

Quant Time: Feb 04 00:02:33 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 31 18:07:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.236	152	28049	20.000	ng/u1	0.00
20) Naphthalene-d8	11.073	136	113962	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.880	164	78681	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.623	188	197450	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.941	240	199431	20.000	ng/u1	# 0.00
88) Perylene-d12	25.413	264	206748	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.566	96	4836	6.956	ng/uL	0.00
4) Pyridine-d5	3.989	84	65958	30.501	ng/u1	0.00
7) Phenol-d5	7.378	99	78693	30.844	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.543	67	49386	31.862	ng/u1	0.00
11) 2-Chlorophenol-d4	7.766	132	57563	32.378	ng/u1	0.00
15) 4-Methylphenol-d8	8.941	113	63807	32.956	ng/u1	0.00
21) Nitrobenzene-d5	9.405	128	30027	32.359	ng/u1	0.00
24) 2-Nitrophenol-d4	10.139	143	33842	33.376	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.692	165	64418	32.589	ng/u1	0.00
31) 4-Chloroaniline-d4	11.197	131	76719	30.597	ng/u1	0.00
46) Dimethylphthalate-d6	14.269	166	213557	34.531	ng/u1	0.00
49) Acenaphthylene-d8	14.575	160	262636	34.070	ng/u1	0.00
54) 4-Nitrophenol-d4	15.062	143	35467m	37.865	ng/u1	0.00
60) Fluorene-d10	15.867	176	189432	34.962	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.978	200	40650	33.347	ng/u1	0.00
73) Anthracene-d10	17.723	188	315238	33.865	ng/u1	0.00
81) Pyrene-d10	20.002	212	414222	34.656	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.172	264	392213	35.709	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.601	88	8953	11.553	ng/uL#	91
5) Pyridine	4.012	79	64840	28.631	ng/u1	95
6) Benzaldehyde	7.355	77	45675	31.578	ng/u1	92
8) Phenol	7.408	94	77983	30.499	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.637	93	57872	29.952	ng/u1	95
12) 2-Chlorophenol	7.795	128	56241	30.644	ng/u1	99
13) 2-Methylphenol	8.677	108	57930	30.105	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.759	45	82343	29.837	ng/u1#	93
16) Acetophenone	9.058	105	90925	30.283	ng/u1	96
17) N-Nitroso-di-n-propyla...	9.041	70	53775	29.858	ng/u1#	96
18) 4-Methylphenol	9.006	108	60751	29.967	ng/u1	97
19) Hexachloroethane	9.340	117	23538	29.781	ng/u1#	73
22) Nitrobenzene	9.446	77	78042	30.154	ng/u1#	97
23) Isophorone	9.975	82	147764	30.855	ng/u1	98
25) 2-Nitrophenol	10.169	139	33067	29.830	ng/u1	94
26) 2,4-Dimethylphenol	10.222	107	69344	30.339	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.457	93	77264	30.082	ng/u1	100
29) 2,4-Dichlorophenol	10.715	162	56464	29.550	ng/u1	92
30) Naphthalene	11.126	128	184881	29.670	ng/u1	97
32) 4-Chloroaniline	11.220	127	70334	27.207	ng/u1	99
33) Hexachlorobutadiene	11.408	225	45578	29.241	ng/u1	92
34) Caprolactam	11.966	113	20453m	33.002	ng/u1	
35) 4-Chloro-3-methylphenol	12.336	107	65685	31.870	ng/u1	98
36) 2-Methylnaphthalene	12.718	142	132836	30.379	ng/u1	99

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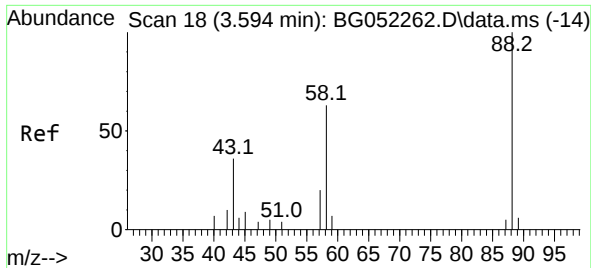
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 Supervised By :Yogesh Patel 02/08/2022

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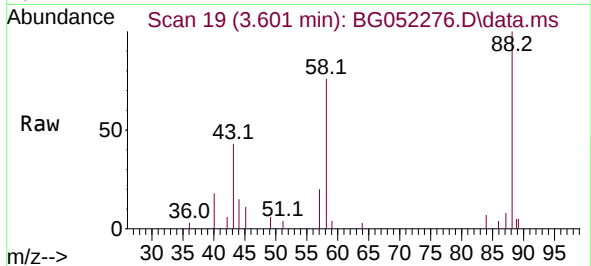
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.936	142	135645	30.154	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	13.082	216	85929	30.341	ng/ul	97
40) Hexachlorocyclopentadiene	13.065	237	40859	25.272	ng/ul	97
41) 2,4,6-Trichlorophenol	13.317	196	53920	31.886	ng/ul	94
42) 2,4,5-Trichlorophenol	13.394	196	56624	31.089	ng/ul	97
43) 1,1'-Biphenyl	13.711	154	189231	30.678	ng/ul#	95
44) 2-Chloronaphthalene	13.758	162	144392	30.595	ng/ul	99
45) 2-Nitroaniline	13.952	65	51764	32.575	ng/ul	94
47) Dimethylphthalate	14.316	163	194820	32.500	ng/ul	100
48) 2,6-Dinitrotoluene	14.439	165	41711	32.254	ng/ul#	88
50) Acenaphthylene	14.604	152	241852	31.301	ng/ul	97
51) 3-Nitroaniline	14.768	138	39114	35.344	ng/ul	99
52) Acenaphthene	14.945	153	160150	31.618	ng/ul	98
53) 2,4-Dinitrophenol	14.980	184	20427	30.418	ng/ul	97
55) 4-Nitrophenol	15.074	109	34959	35.608	ng/ul#	79
56) Dibenzofuran	15.274	168	232239	31.667	ng/ul	99
57) 2,4-Dinitrotoluene	15.227	165	62481	33.703	ng/ul#	91
58) 2,3,4,6-Tetrachlorophenol	15.503	232	53062	33.282	ng/ul#	89
59) Diethylphthalate	15.673	149	201864	33.210	ng/ul	97
61) Fluorene	15.926	166	192180	31.578	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.908	204	107543	32.131	ng/ul	93
63) 4-Nitroaniline	15.931	138	42210	39.307	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.996	198	36572	31.501	ng/ul#	95
67) N-Nitrosodiphenylamine	16.119	169	171872	31.751	ng/ul	97
68) 4-Bromophenyl-phenylether	16.801	248	76567	32.123	ng/ul#	86
69) Hexachlorobenzene	16.936	284	84382	31.500	ng/ul#	89
70) Atrazine	17.059	200	74050	31.007	ng/ul	95
71) Pentachlorophenol	17.277	266	41961	32.669	ng/ul	94
72) Phenanthrene	17.670	178	336822	32.381	ng/ul	99
74) Anthracene	17.758	178	326959	31.847	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.687	216	90939	27.587	ng/uL	97
76) Pentachlorobenzene	15.197	250	93508	30.749	ng/uL	99
77) Carbazole	18.023	167	307037	34.312	ng/ul	98
78) Di-n-butylphthalate	18.563	149	366029	34.104	ng/ul	99
80) Fluoranthene	19.668	202	454906	32.320	ng/ul#	93
82) Pyrene	20.032	202	439350	31.885	ng/ul#	89
83) Butylbenzylphthalate	20.901	149	160446	33.286	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.818	252	147948	34.645	ng/ul#	97
85) Benzo(a)anthracene	21.923	228	447189	33.339	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.800	149	230312	33.333	ng/ul#	98
87) Chrysene	21.994	228	423497	33.415	ng/ul	98
89) Di-n-octyl phthalate	23.092	149	393724	33.566	ng/ul	100
90) Benzo(b)fluoranthene	24.302	252	469734	32.765	ng/ul#	96
91) Benzo(k)fluoranthene	24.379	252	441868	33.687	ng/ul#	95
93) Benzo(a)pyrene	25.248	252	446698	33.408	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	29.413	276	516114	34.651	ng/ul#	89
95) Dibenzo(a,h)anthracene	29.490	278	432649	35.033	ng/ul#	94
96) Benzo(g,h,i)perylene	30.676	276	436221	34.406	ng/ul#	89

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



#2
1,4-Dioxane
Concen: 11.553 ng/uL
RT: 3.601 min Scan# 19
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

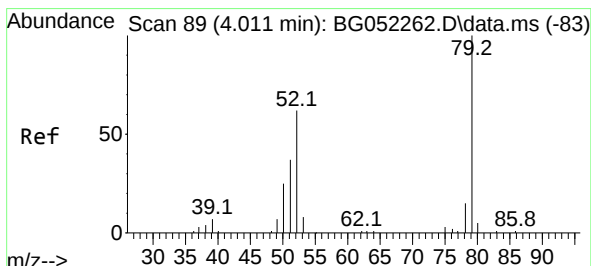
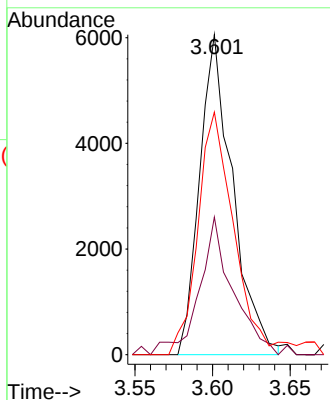
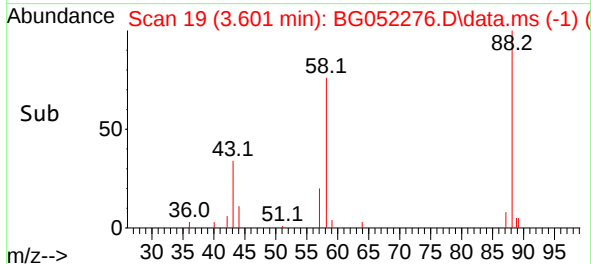
Instrument :
BNA_G
ClientSampleId :
SLCS430



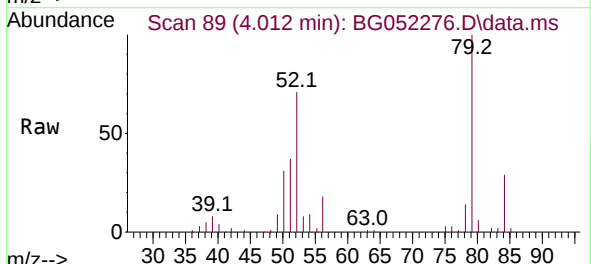
Tgt Ion: 88 Resp: 895
Ion Ratio Lower Upper
88 100
43 43.0 23.0 34.4
58 75.8 62.4 93.6

Manual Integrations
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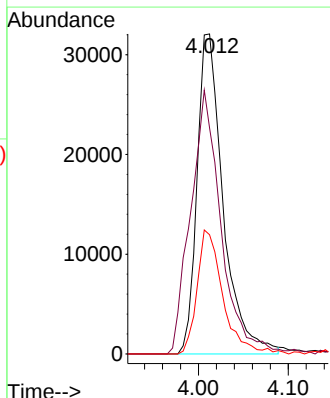
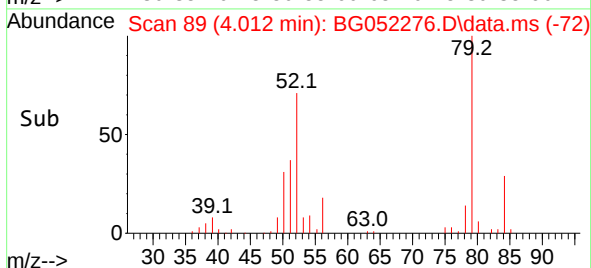
Reviewed By :Jagrut Upadhyay 02/04/2022
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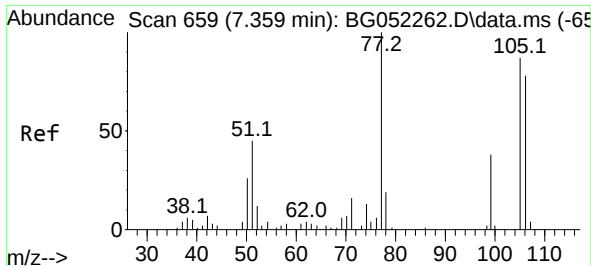


#5
Pyridine
Concen: 28.631 ng/uL
RT: 4.012 min Scan# 89
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41



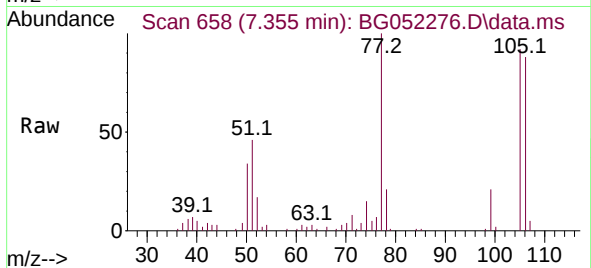
Tgt Ion: 79 Resp: 64840
Ion Ratio Lower Upper
79 100
52 70.6 60.8 91.2
51 37.2 30.5 45.7





#6
Benzaldehyde
Concen: 31.578 ng/ul
RT: 7.355 min Scan# 659
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

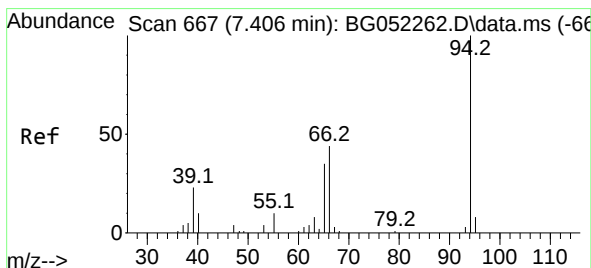
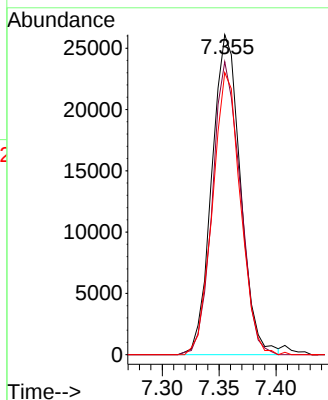
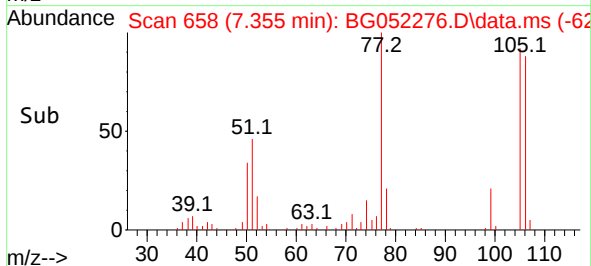
Instrument :
BNA_G
ClientSampleId :
SLCS430



Tgt Ion: 77 Resp: 45679
Ion Ratio Lower Upper
77 100
105 91.5 70.4 105.6
106 88.2 61.2 91.8

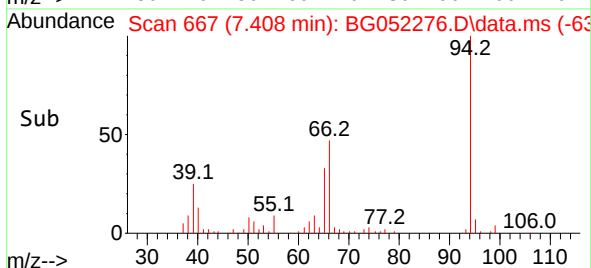
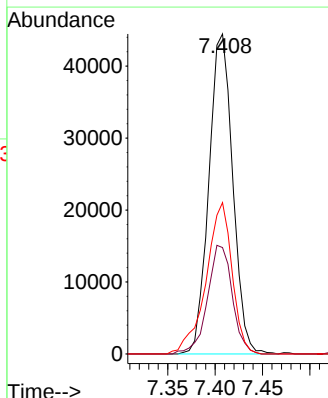
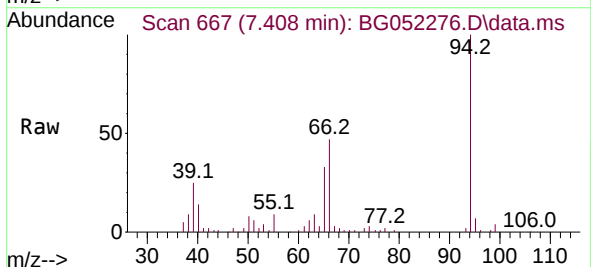
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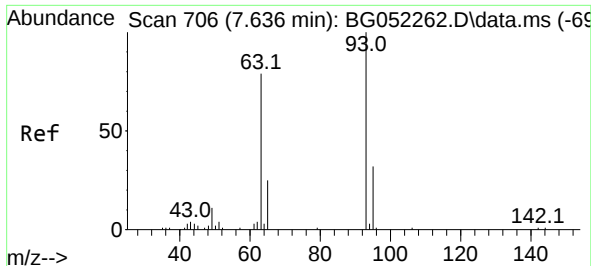
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#8
Phenol
Concen: 30.499 ng/ul
RT: 7.408 min Scan# 667
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

Tgt Ion: 94 Resp: 77983
Ion Ratio Lower Upper
94 100
65 33.2 25.1 37.7
66 47.3 31.6 47.4





#10

Bis(2-Chloroethyl)ether

Concen: 29.952 ng/ul

RT: 7.637 min Scan# 706

Delta R.T. 0.002 min

Lab File: BG052276.D

Acq: 3 Feb 2022 19:41

Instrument :

BNA_G

ClientSampleId :

SLCS430

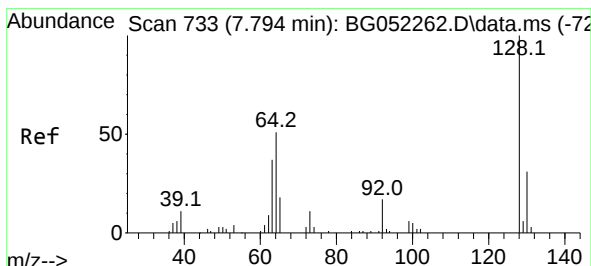
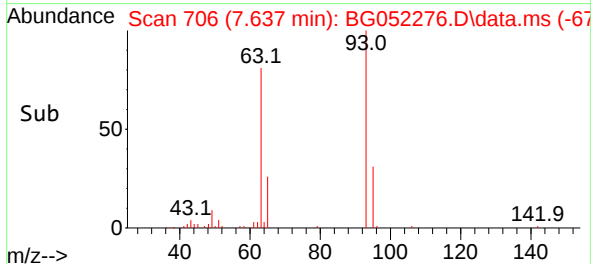
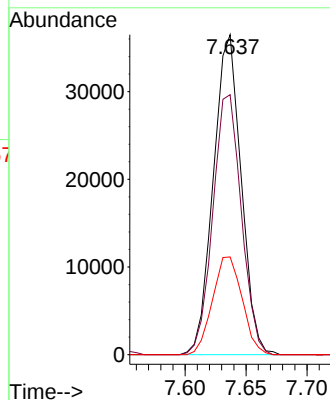
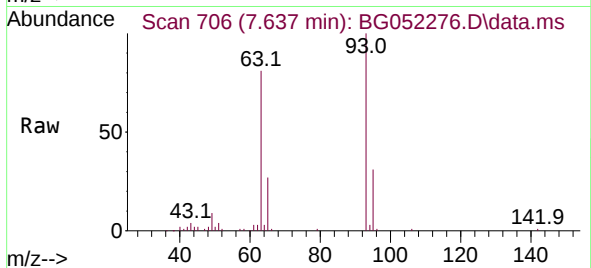
Tgt Ion: 93 Resp: 5787

Ion	Ratio	Lower	Upper
93	100		
63	81.2	68.6	103.0
95	30.5	26.1	39.1

Manual Integrations

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#12

2-Chlorophenol

Concen: 30.644 ng/ul

RT: 7.795 min Scan# 733

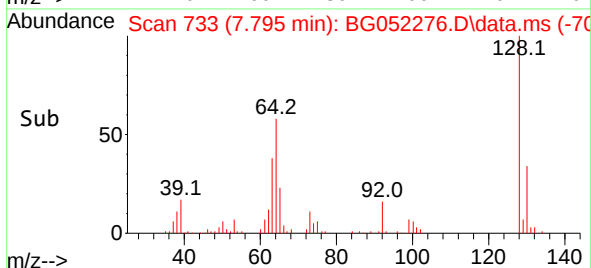
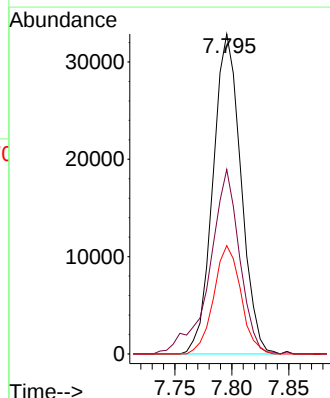
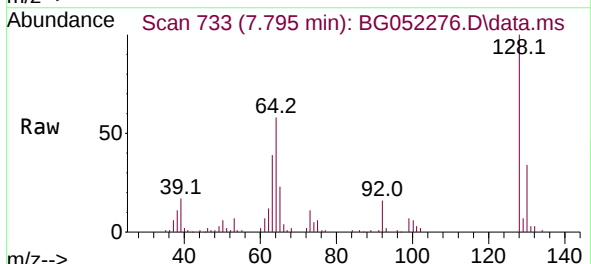
Delta R.T. -0.004 min

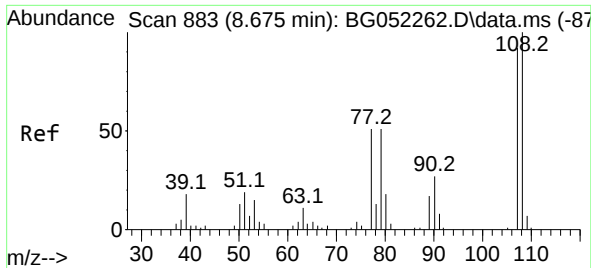
Lab File: BG052276.D

Acq: 3 Feb 2022 19:41

Tgt Ion:128 Resp: 56241

Ion	Ratio	Lower	Upper
128	100		
64	57.6	45.3	67.9
130	33.9	27.1	40.7





#13

2-Methylphenol

Concen: 30.105 ng/ul

RT: 8.677 min Scan# 883

Delta R.T. 0.002 min

Lab File: BG052276.D

Acq: 3 Feb 2022 19:41

Instrument :

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Tgt Ion:108 Resp: 57930

Ion Ratio Lower Upper

108 100

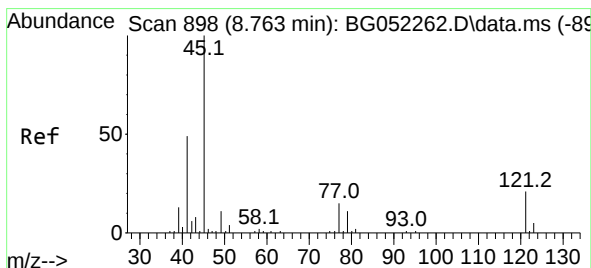
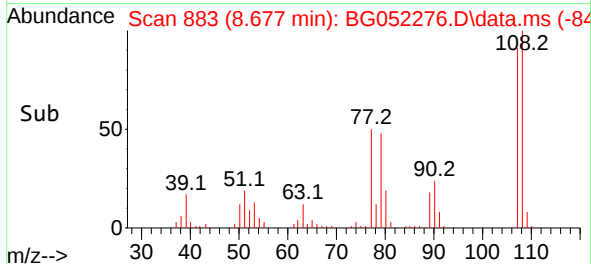
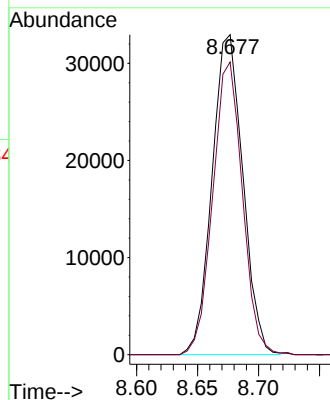
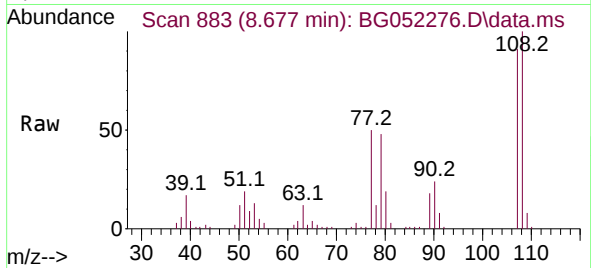
107 91.5 71.8 107.6

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 29.837 ng/ul

RT: 8.759 min Scan# 897

Delta R.T. -0.004 min

Lab File: BG052276.D

Acq: 3 Feb 2022 19:41

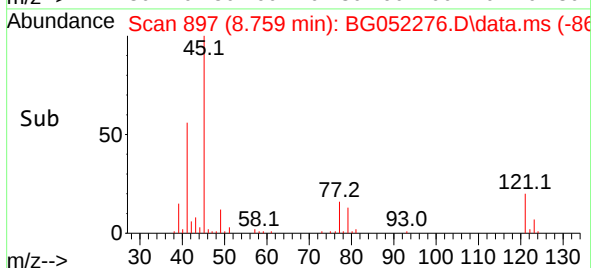
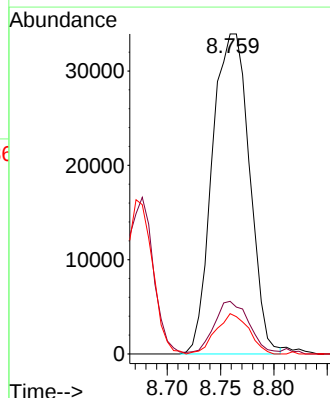
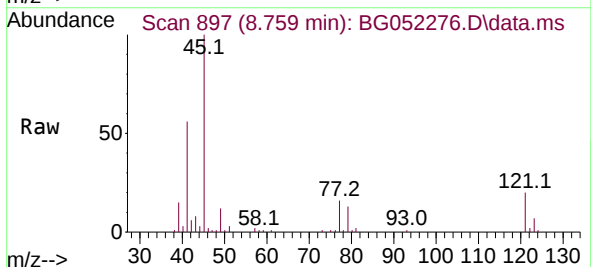
Tgt Ion: 45 Resp: 82343

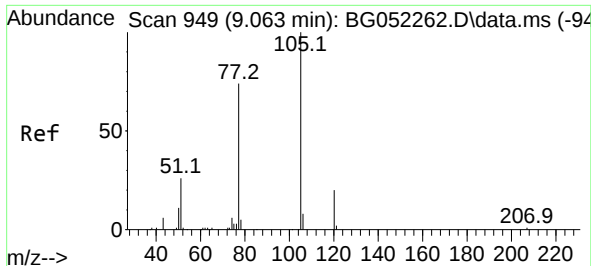
Ion Ratio Lower Upper

45 100

77 16.5 10.7 16.1#

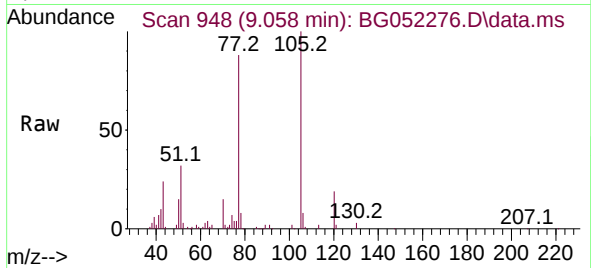
79 12.6 8.5 12.7





#16
Acetophenone
Concen: 30.283 ng/ul
RT: 9.058 min Scan# 949
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

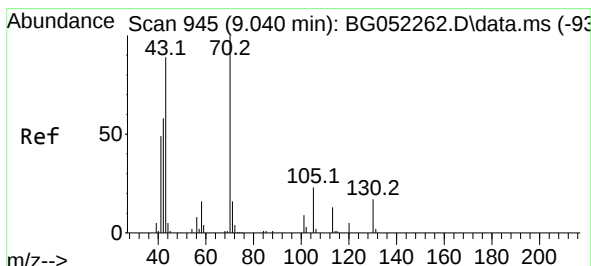
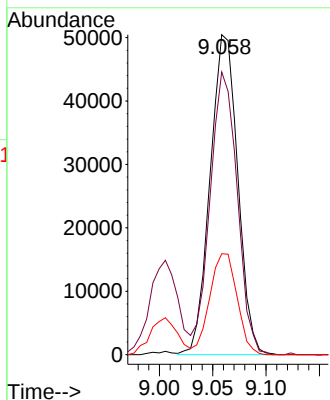
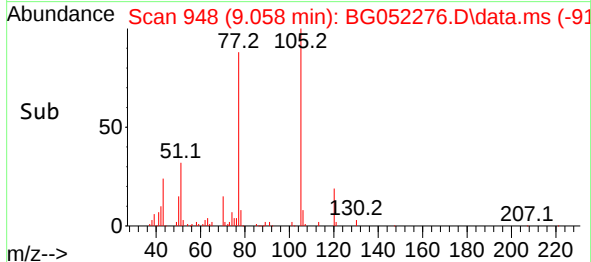
Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:105 Resp: 90925
Ion Ratio Lower Upper
105 100
77 88.4 67.3 100.9
51 31.5 24.0 36.0

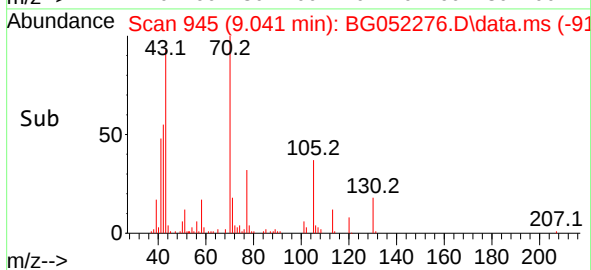
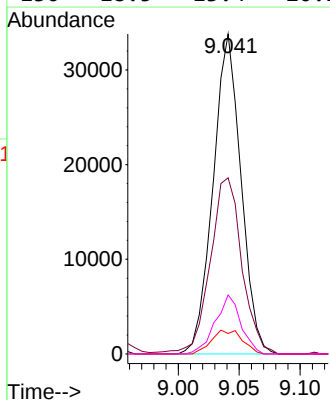
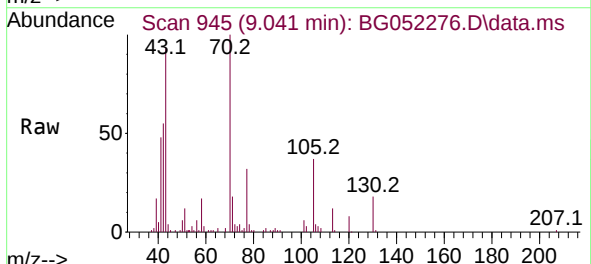
Manual Integrations
APPROVED

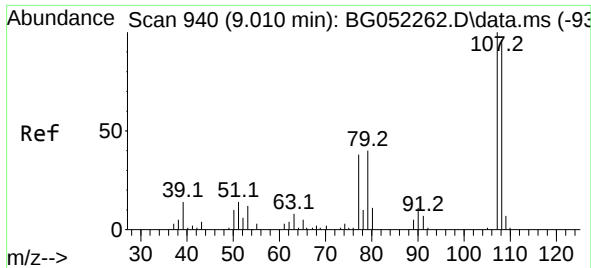
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#17
N-Nitroso-di-n-propylamine
Concen: 29.858 ng/ul
RT: 9.041 min Scan# 945
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

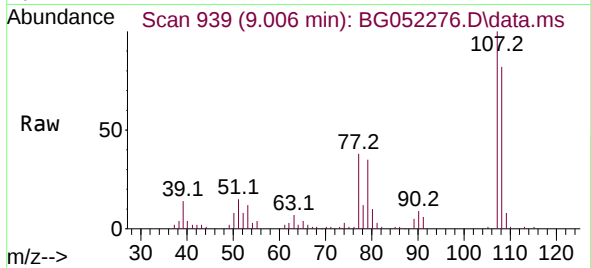
Tgt Ion: 70 Resp: 53775
Ion Ratio Lower Upper
70 100
42 55.0 46.0 69.0
101 6.4 7.0 10.4#
130 18.5 13.4 20.2





#18
4-Methylphenol
Concen: 29.967 ng/ul
RT: 9.006 min Scan# 911
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

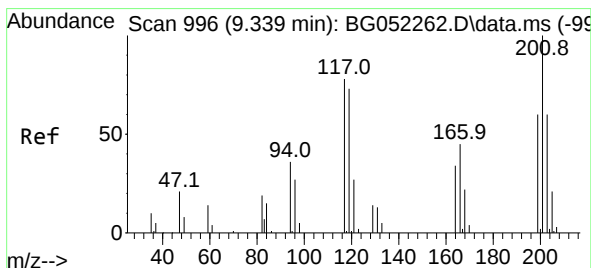
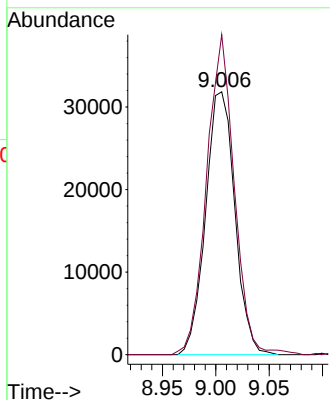
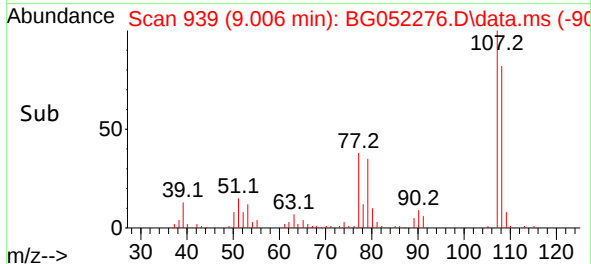
Instrument :
BNA_G
ClientSampleId :
SLCS430



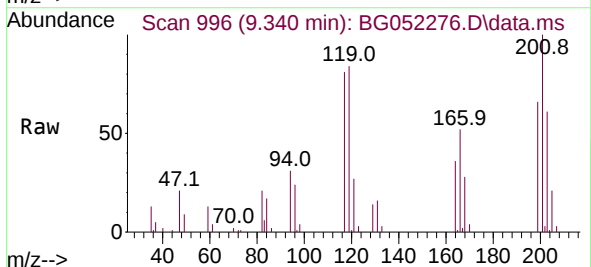
Tgt Ion:108 Resp: 6075
Ion Ratio Lower Upper
108 100
107 121.7 95.0 142.4

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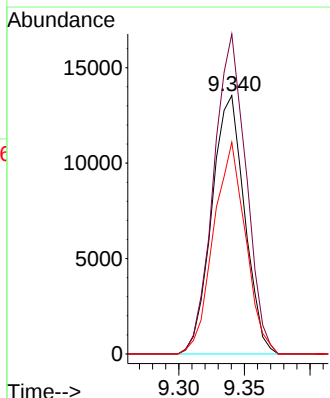
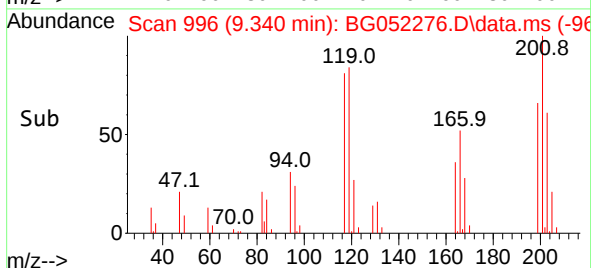
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

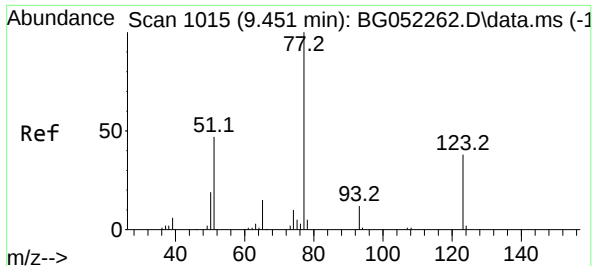


#19
Hexachloroethane
Concen: 29.781 ng/ul
RT: 9.340 min Scan# 996
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41



Tgt Ion:117 Resp: 23538
Ion Ratio Lower Upper
117 100
201 123.8 77.2 115.8#
199 81.9 49.9 74.9#





#22

Nitrobenzene

Concen: 30.154 ng/ul

RT: 9.446 min Scan# 1014

Delta R.T. -0.004 min

Lab File: BG052276.D

Acq: 3 Feb 2022 19:41

Instrument :

BNA_G

ClientSampleId :

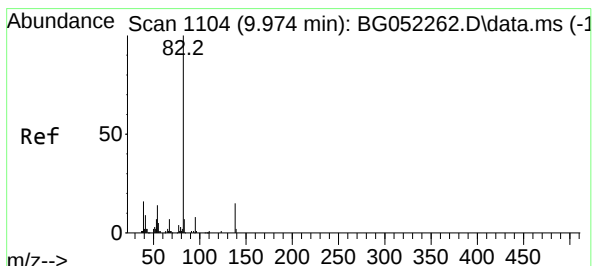
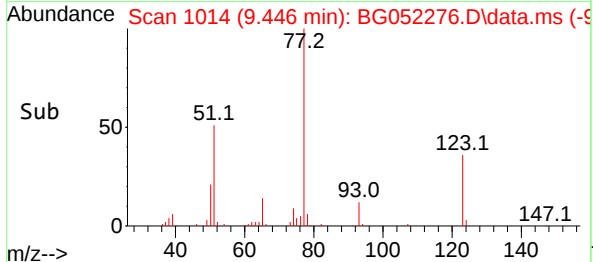
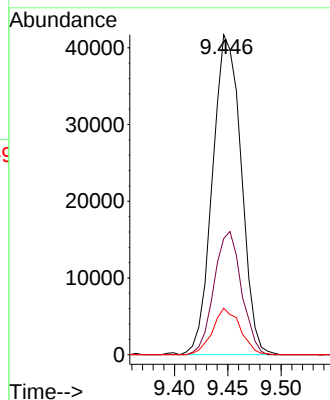
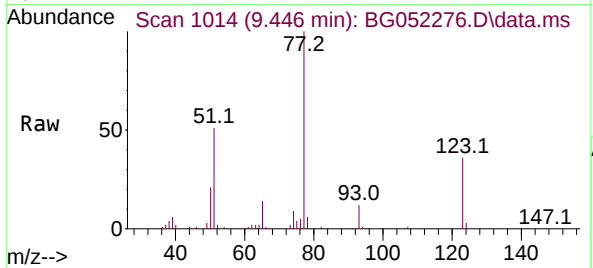
SLCS430

Tgt Ion: 77	Resp: 7804
Ion Ratio	Lower Upper
77 100	
123 36.3	30.1 45.1
65 14.5	9.6 14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#23

Isophorone

Concen: 30.855 ng/ul

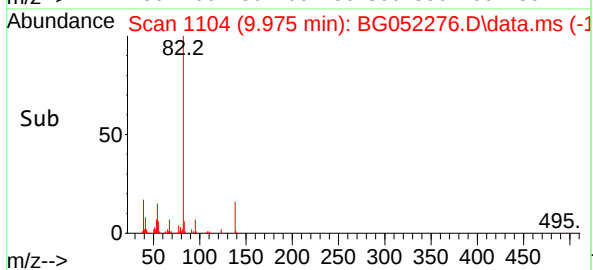
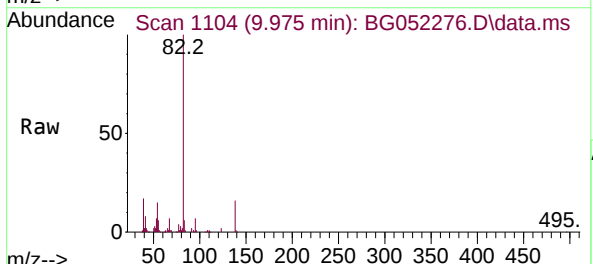
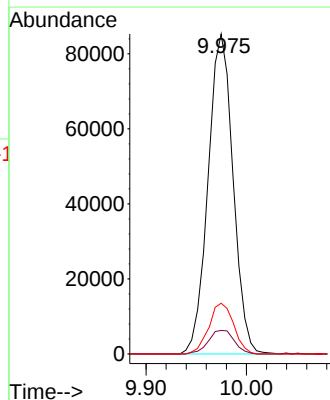
RT: 9.975 min Scan# 1104

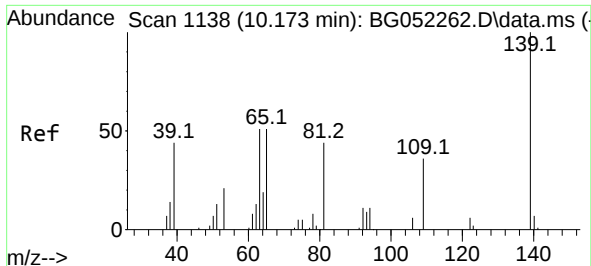
Delta R.T. 0.002 min

Lab File: BG052276.D

Acq: 3 Feb 2022 19:41

Tgt Ion: 82	Resp: 147764
Ion Ratio	Lower Upper
82 100	
95 7.4	5.6 8.4
138 15.9	11.8 17.8





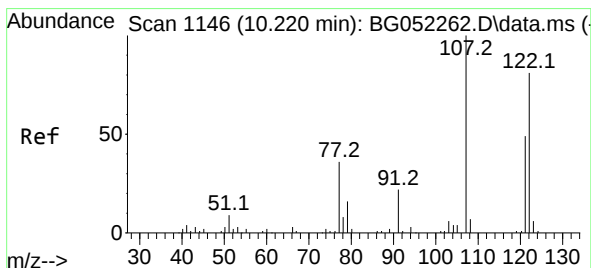
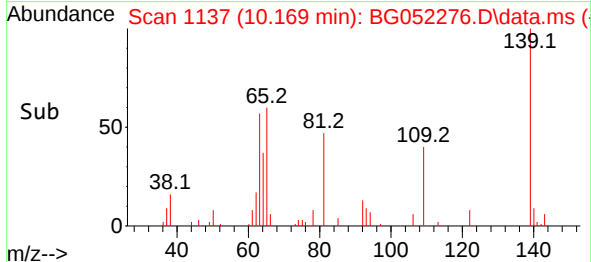
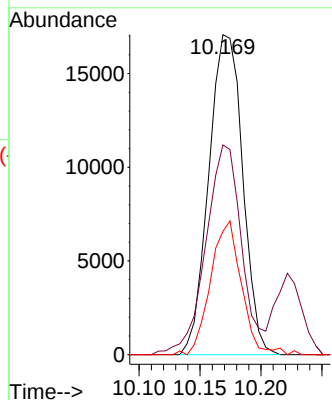
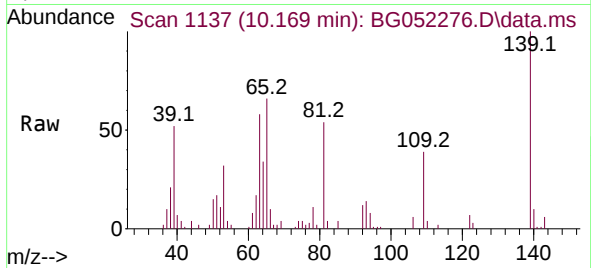
#25
2-Nitrophenol
Concen: 29.830 ng/ul
RT: 10.169 min Scan# 1137
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

Instrument :
BNA_G
ClientSampleId :
SLCS430

Tgt Ion:139 Resp: 3306
Ion Ratio Lower Upper
139 100
65 65.5 48.0 72.0
109 38.5 28.6 42.8

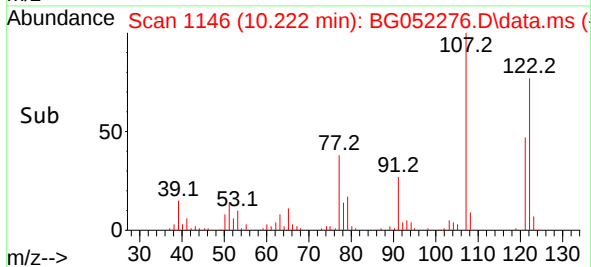
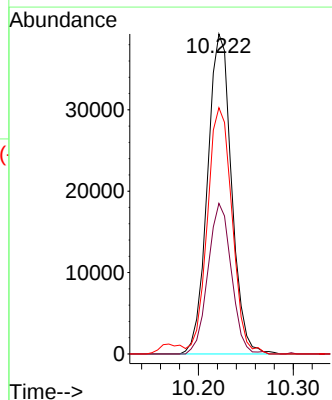
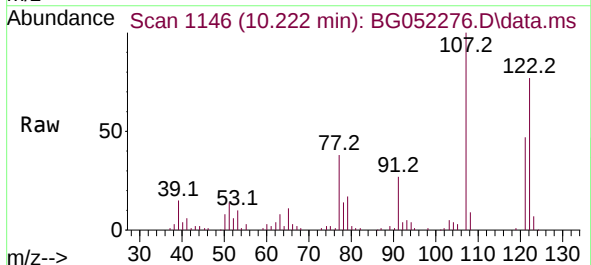
Manual Integrations
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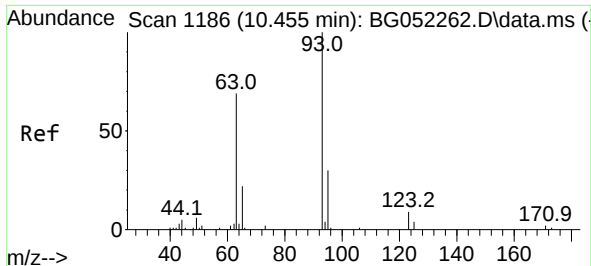
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#26
2,4-Dimethylphenol
Concen: 30.339 ng/ul
RT: 10.222 min Scan# 1146
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

Tgt Ion:107 Resp: 69344
Ion Ratio Lower Upper
107 100
121 47.0 39.3 58.9
122 76.9 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 30.082 ng/ul

RT: 10.457 min Scan# 1186

Delta R.T. 0.002 min

Lab File: BG052276.D

Acq: 3 Feb 2022 19:41

Instrument :

BNA_G

ClientSampleId :

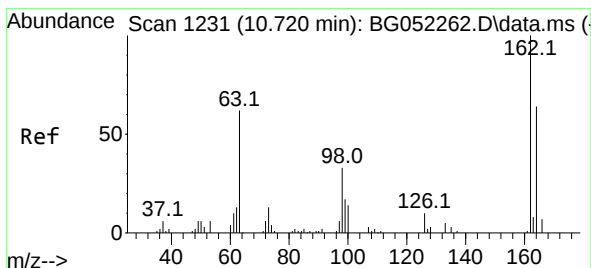
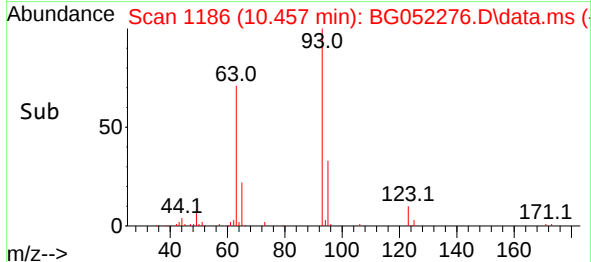
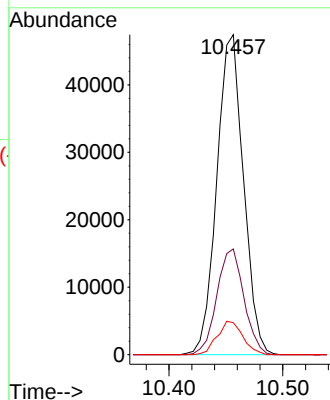
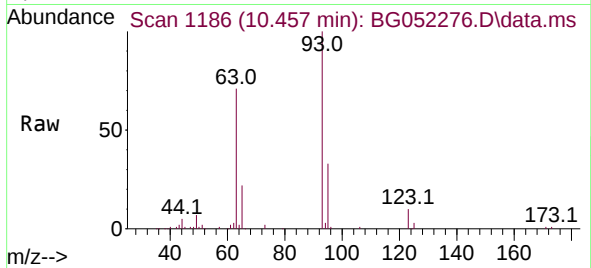
SLCS430

Tgt Ion: 93	Resp: 77264
Ion Ratio	Lower Upper
93 100	
95 33.1	26.5 39.7
123 10.0	8.1 12.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#29

2,4-Dichlorophenol

Concen: 29.550 ng/ul

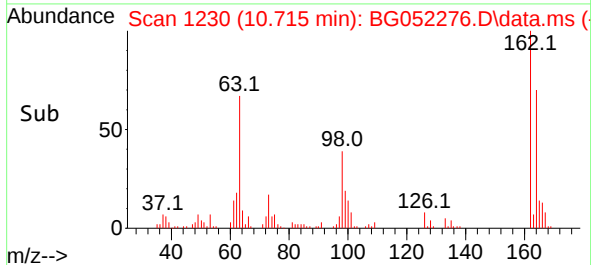
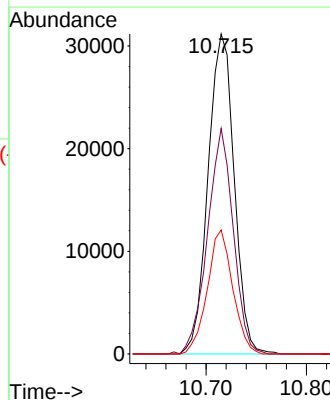
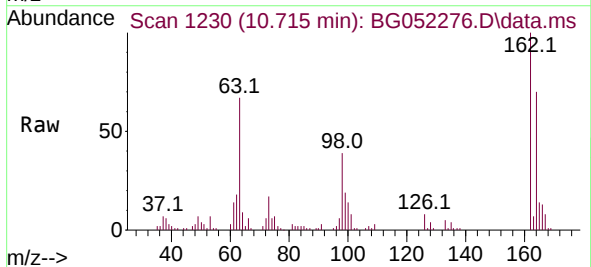
RT: 10.715 min Scan# 1230

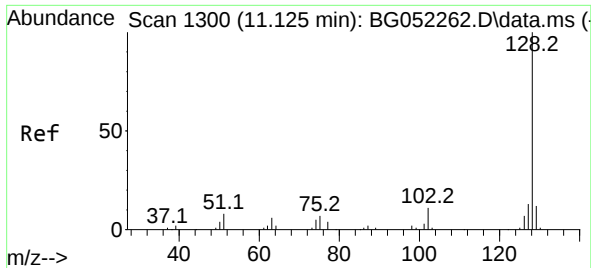
Delta R.T. -0.004 min

Lab File: BG052276.D

Acq: 3 Feb 2022 19:41

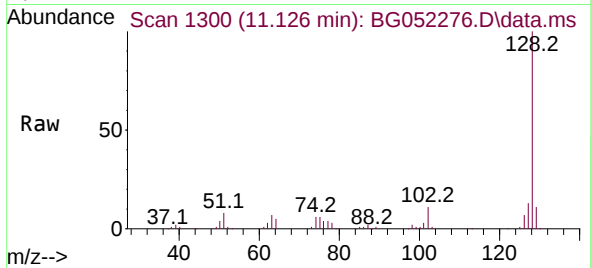
Tgt Ion:162	Resp: 56464
Ion Ratio	Lower Upper
162 100	
164 70.5	49.4 74.0
98 38.7	30.4 45.6





#30
Naphthalene
Concen: 29.670 ng/ul
RT: 11.126 min Scan# 1112
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

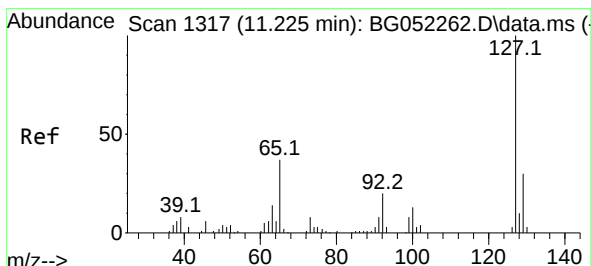
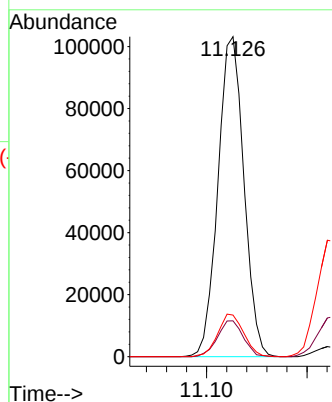
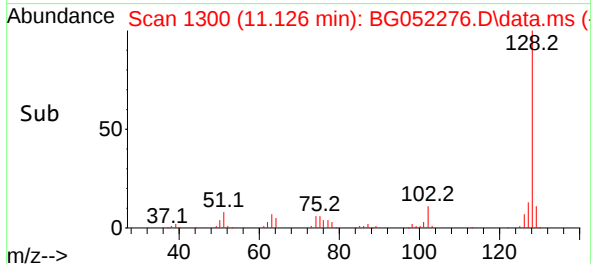
Instrument :
BNA_G
ClientSampleId :
SLCS430



Tgt Ion:128 Resp: 18488
Ion Ratio Lower Upper
128 100
129 11.2 8.5 12.7
127 13.0 11.8 17.6

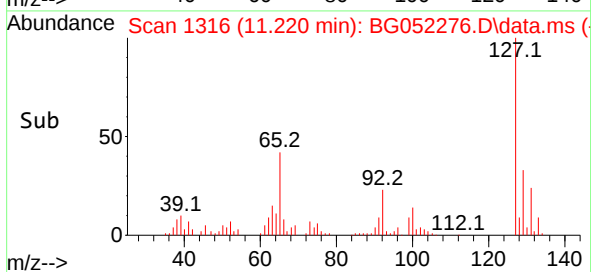
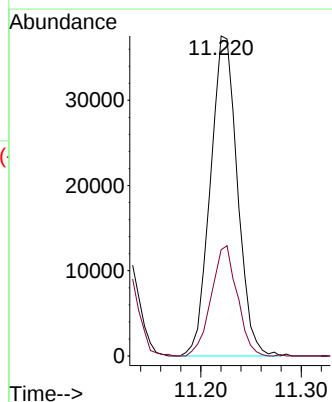
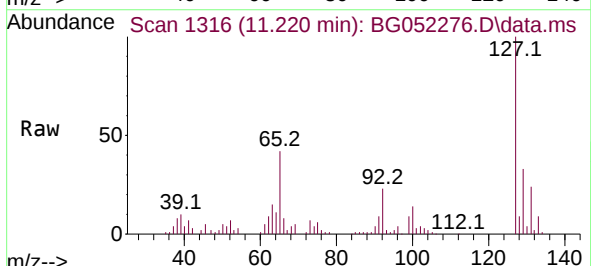
Manual Integrations
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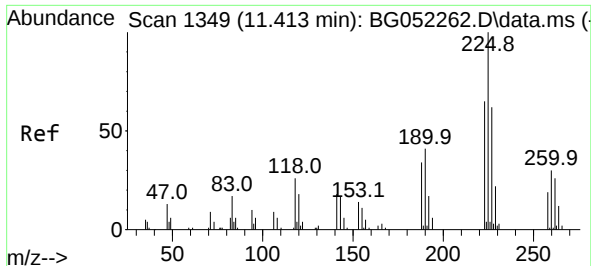
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#32
4-Chloroaniline
Concen: 27.207 ng/ul
RT: 11.220 min Scan# 1316
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

Tgt Ion:127 Resp: 70334
Ion Ratio Lower Upper
127 100
129 33.2 26.2 39.2





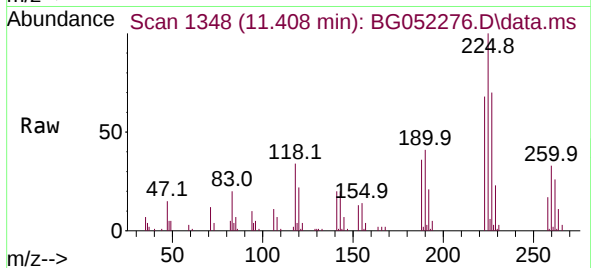
#33
Hexachlorobutadiene
Concen: 29.241 ng/ul
RT: 11.408 min Scan# 11
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

Instrument :

BNA_G

ClientSampleId :

SLCS430

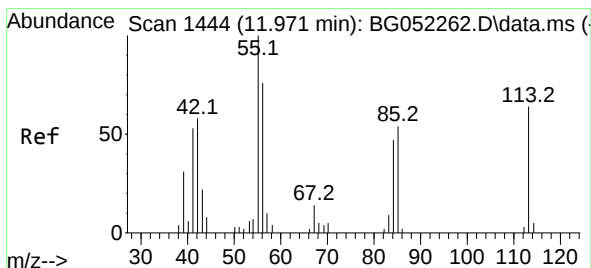
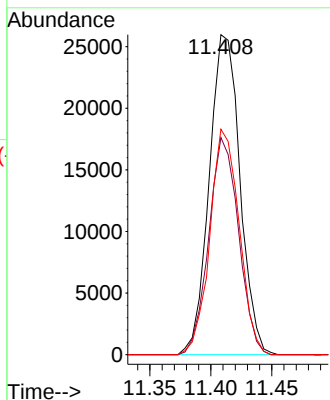
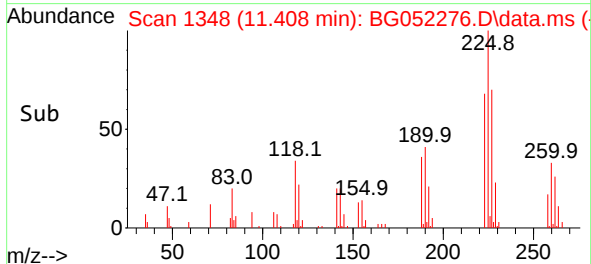


Tgt Ion:225 Resp: 45578
Ion Ratio Lower Upper
225 100
223 67.8 50.6 75.8
227 70.4 49.8 74.8

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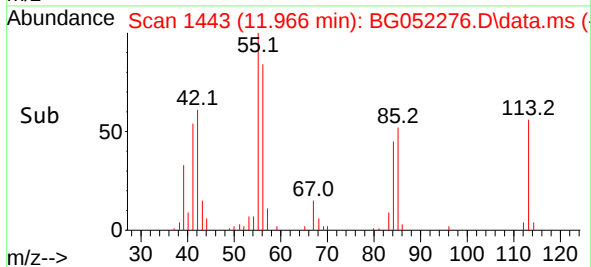
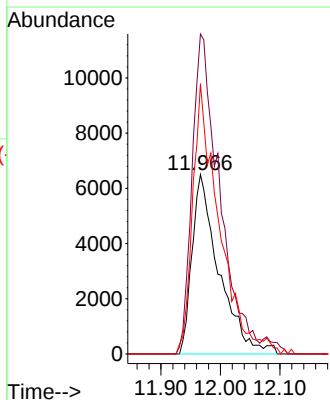
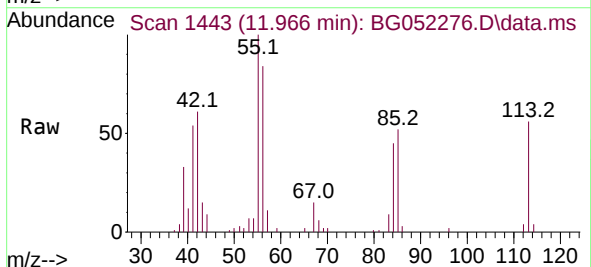
APPROVED

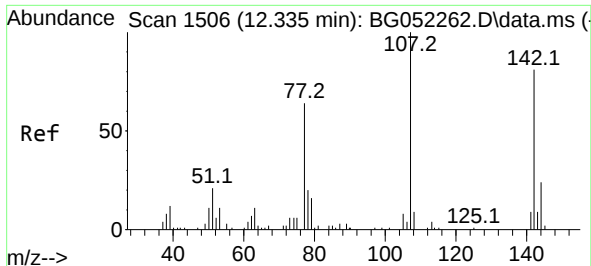
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#34
Caprolactam
Concen: 33.002 ng/ul m
RT: 11.966 min Scan# 1443
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

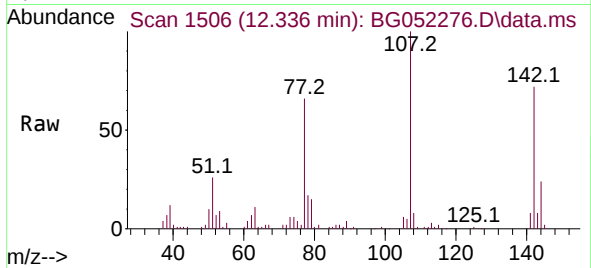
Tgt Ion:113 Resp: 20453
Ion Ratio Lower Upper
113 100
55 178.5 147.0 220.6
56 150.8 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 31.870 ng/ul
RT: 12.336 min Scan# 1506
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

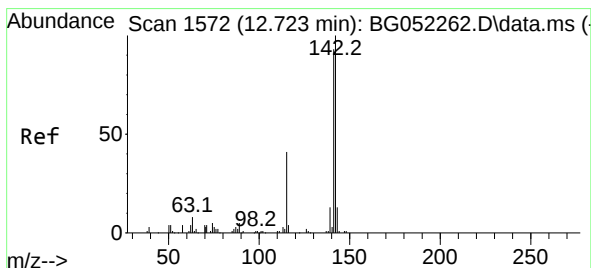
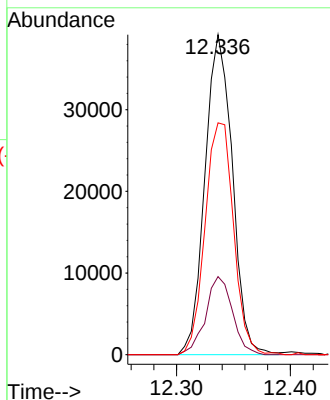
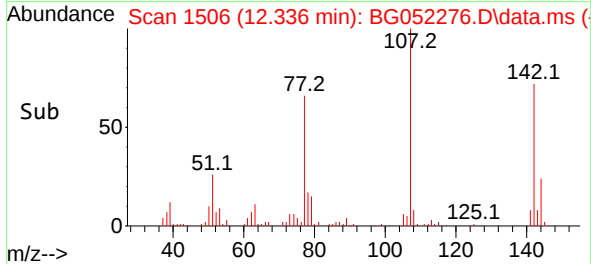
Instrument :
BNA_G
ClientSampleId :
SLCS430



Tgt Ion:107 Resp: 6568
Ion Ratio Lower Upper
107 100
144 24.4 19.8 29.6
142 72.5 56.2 84.4

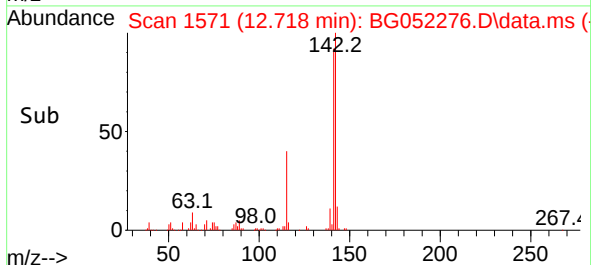
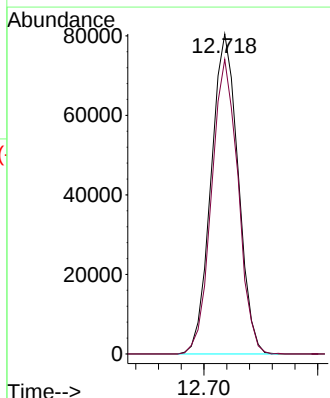
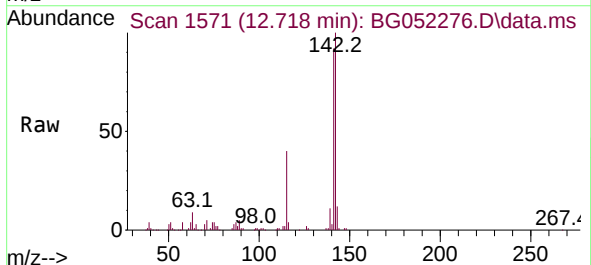
Manual Integrations
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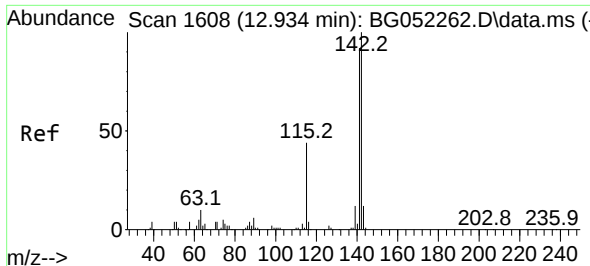
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#36
2-Methylnaphthalene
Concen: 30.379 ng/ul
RT: 12.718 min Scan# 1571
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

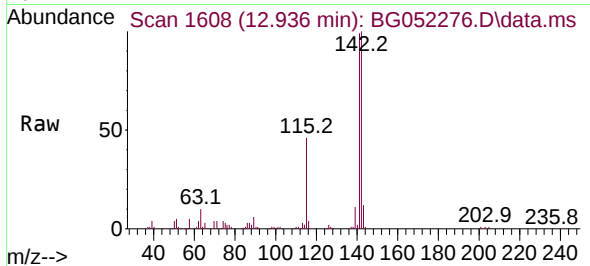
Tgt Ion:142 Resp: 132836
Ion Ratio Lower Upper
142 100
141 92.1 73.3 109.9





#37
1-Methylnaphthalene
Concen: 30.154 ng/ul
RT: 12.936 min Scan# 1608
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

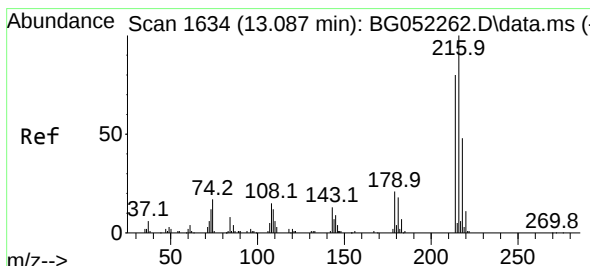
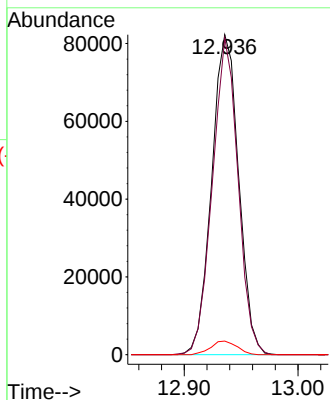
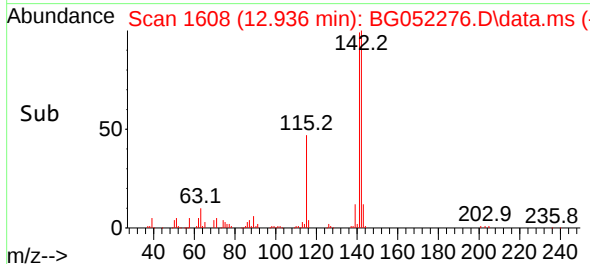
Instrument :
BNA_G
ClientSampleId :
SLCS430



Tgt Ion:142 Resp: 135649
Ion Ratio Lower Upper
142 100
141 98.9 77.8 116.8
116 4.2 3.3 4.9

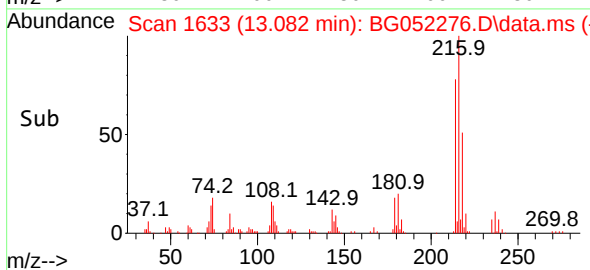
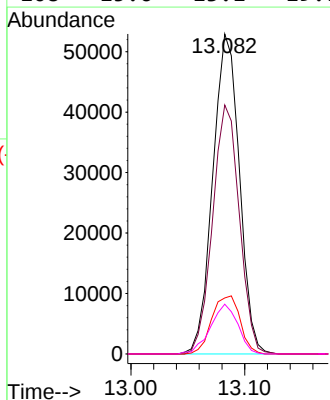
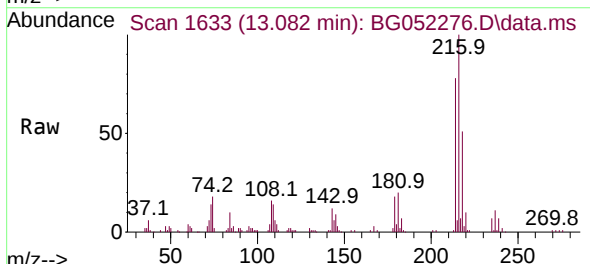
Manual Integrations
APPROVED

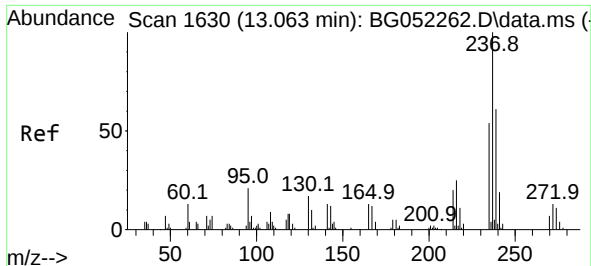
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.341 ng/ul
RT: 13.082 min Scan# 1633
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

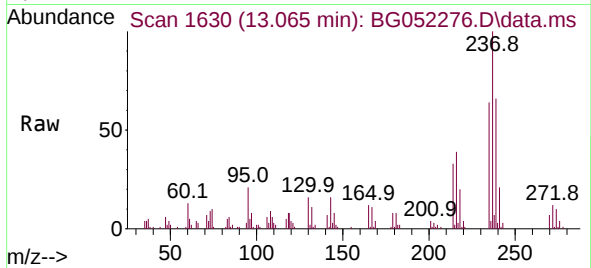
Tgt Ion:216 Resp: 85929
Ion Ratio Lower Upper
216 100
214 77.8 61.0 91.4
179 17.5 16.2 24.2
108 15.6 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 25.272 ng/ul
RT: 13.065 min Scan# 1630
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

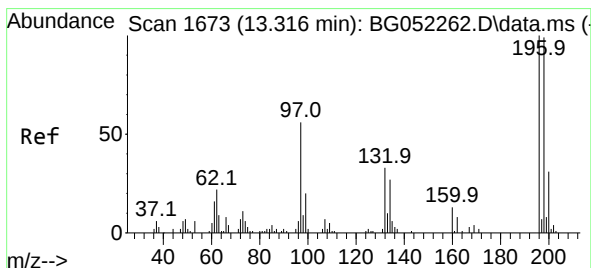
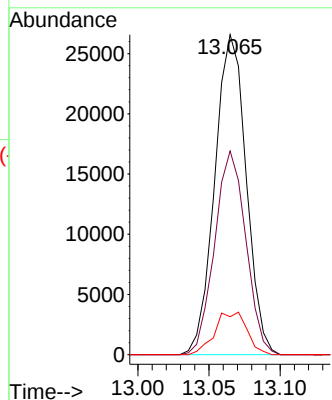
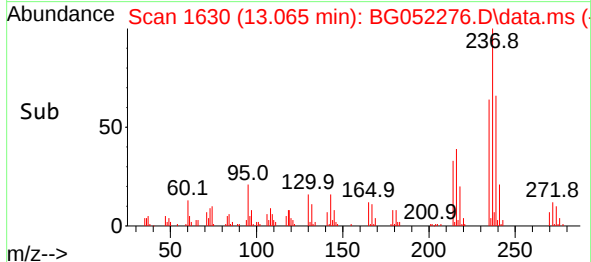
Instrument :
BNA_G
ClientSampleId :
SLCS430



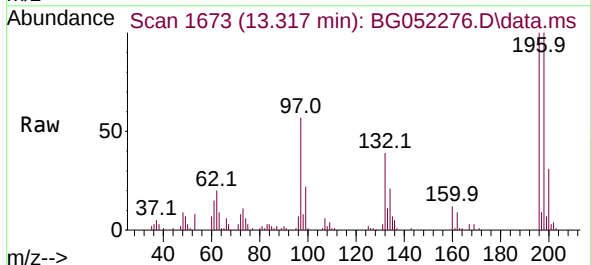
Tgt Ion:237 Resp: 40859
Ion Ratio Lower Upper
237 100
235 63.7 49.4 74.0
272 11.9 11.1 16.7

Manual Integrations
APPROVED

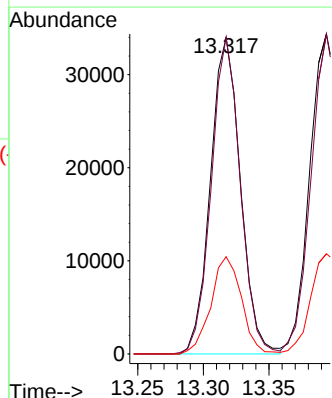
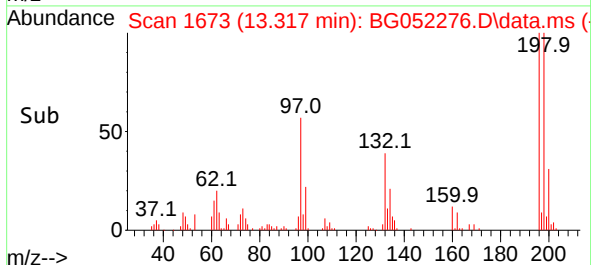
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

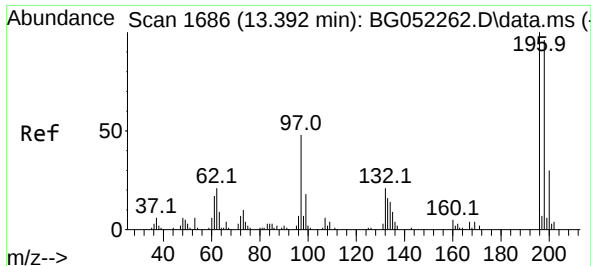


#41
2,4,6-Trichlorophenol
Concen: 31.886 ng/ul
RT: 13.317 min Scan# 1673
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41



Tgt Ion:196 Resp: 53920
Ion Ratio Lower Upper
196 100
198 100.2 74.3 111.5
200 30.8 23.8 35.6





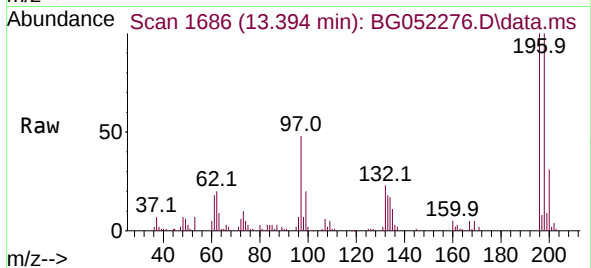
#42
2,4,5-Trichlorophenol
Concen: 31.089 ng/ul
RT: 13.394 min Scan# 1686
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

Instrument :

BNA_G

ClientSampleId :

SLCS430

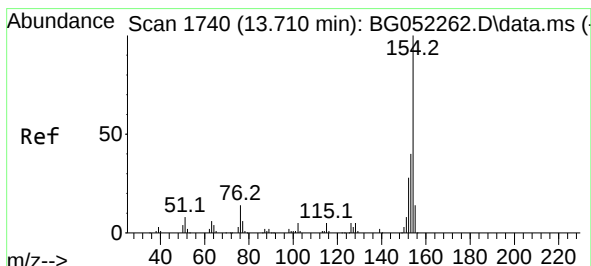
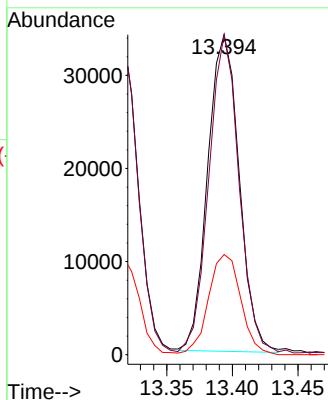
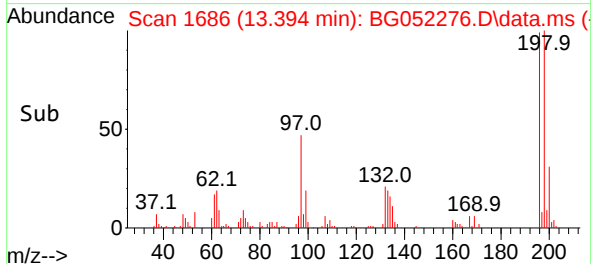


Tgt Ion:196 Resp: 56624
Ion Ratio Lower Upper
196 100
198 100.0 77.0 115.4
200 31.3 25.4 38.2

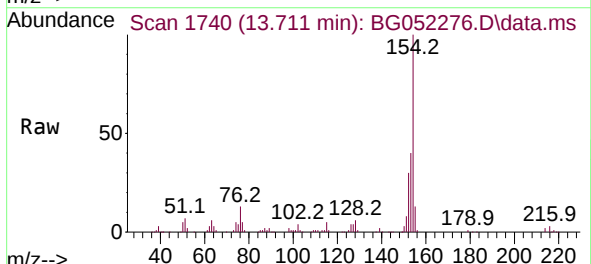
Manual Integrations

APPROVED

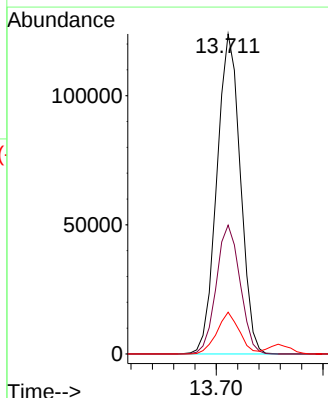
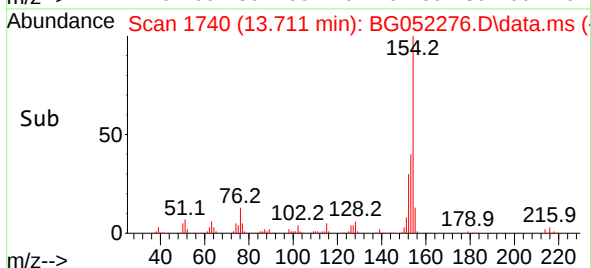
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

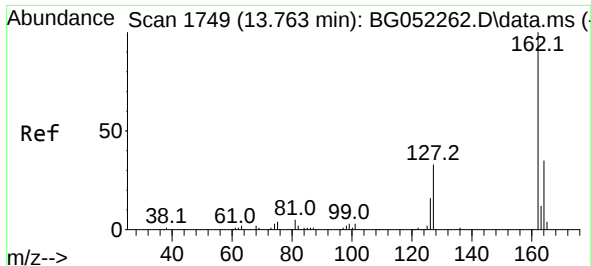


#43
1,1'-Biphenyl
Concen: 30.678 ng/ul
RT: 13.711 min Scan# 1740
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41



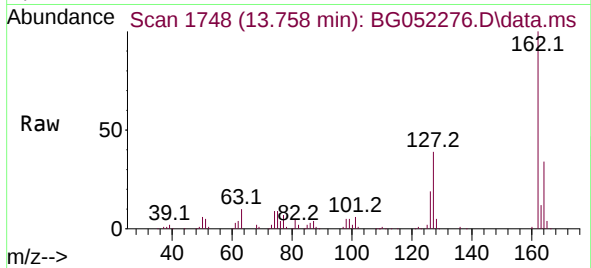
Tgt Ion:154 Resp: 189231
Ion Ratio Lower Upper
154 100
153 40.3 34.5 51.7
76 13.1 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 30.595 ng/ul
RT: 13.758 min Scan# 1748
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

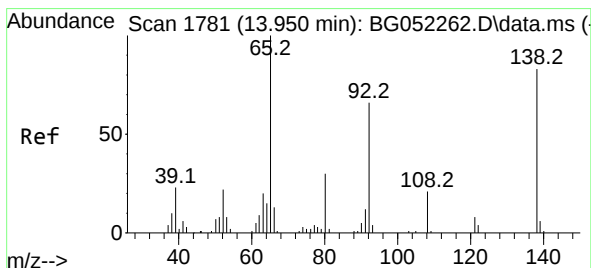
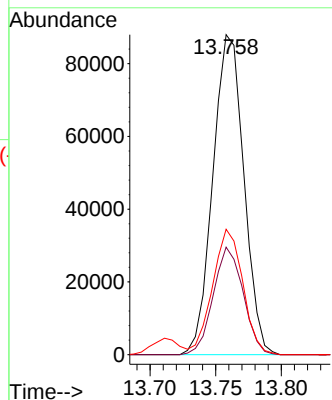
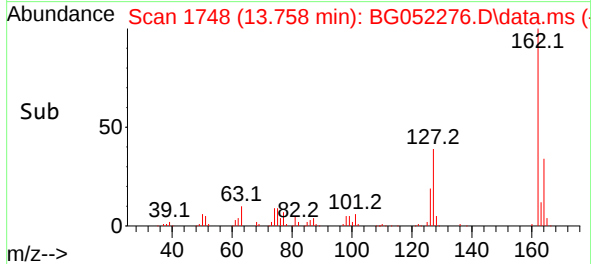
Instrument :
BNA_G
ClientSampleId :
SLCS430



Tgt Ion:162 Resp: 144392
Ion Ratio Lower Upper
162 100
164 33.6 26.1 39.1
127 39.2 31.0 46.4

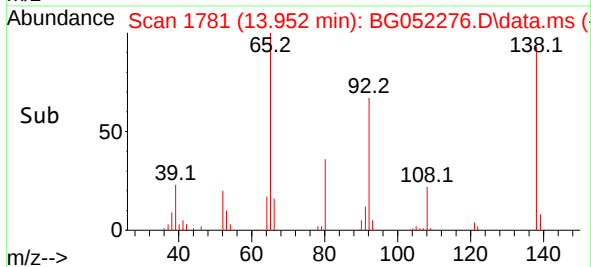
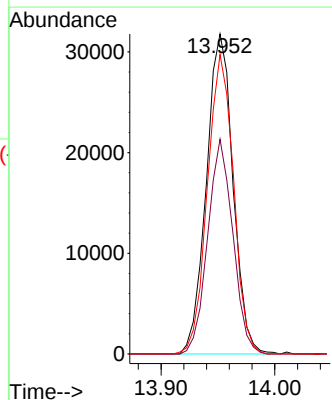
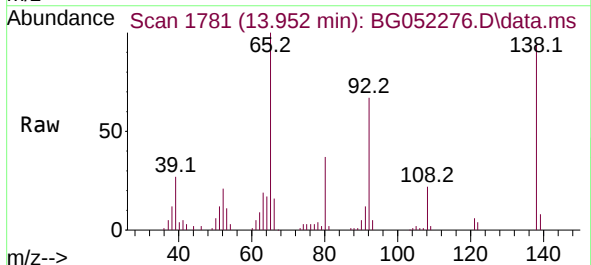
Manual Integrations
APPROVED

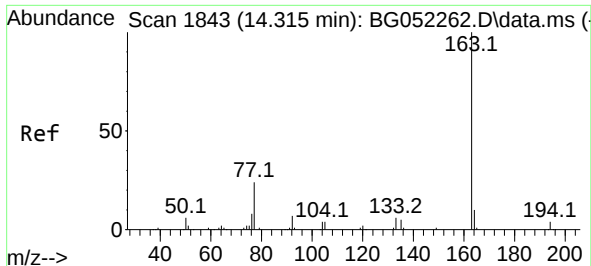
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#45
2-Nitroaniline
Concen: 32.575 ng/ul
RT: 13.952 min Scan# 1781
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

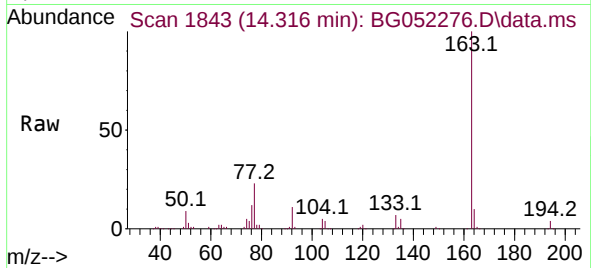
Tgt Ion: 65 Resp: 51764
Ion Ratio Lower Upper
65 100
92 67.1 53.0 79.4
138 93.6 67.4 101.0





#47
Dimethylphthalate
Concen: 32.500 ng/ul
RT: 14.316 min Scan# 1843
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

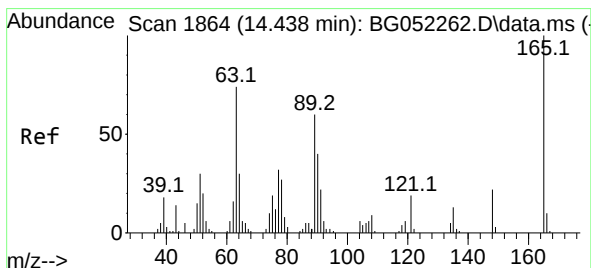
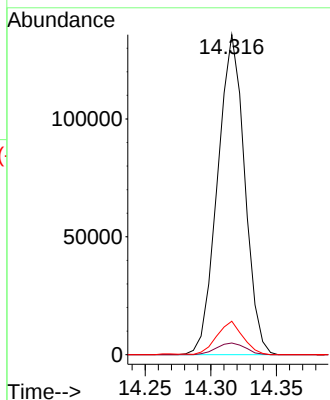
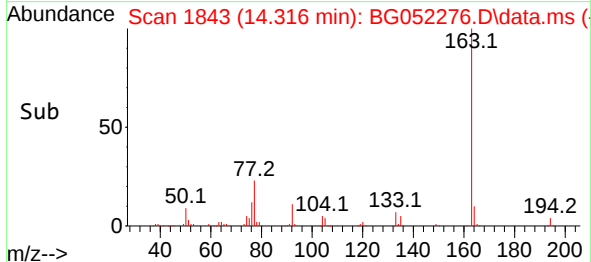
Instrument :
BNA_G
ClientSampleId :
SLCS430



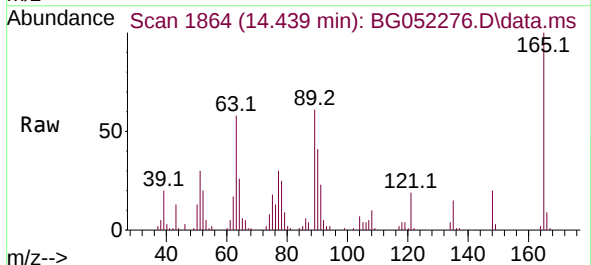
Tgt Ion:163 Resp: 194820
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.4
164 10.4 8.2 12.4

Manual Integrations
APPROVED

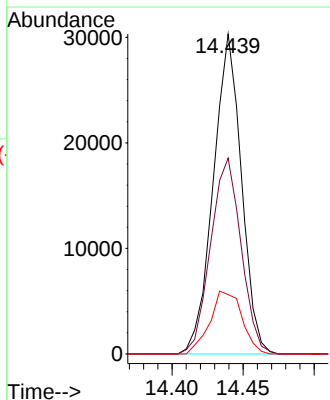
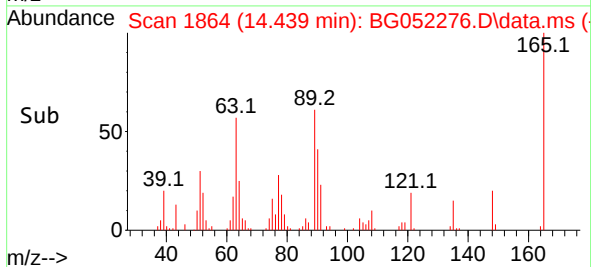
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

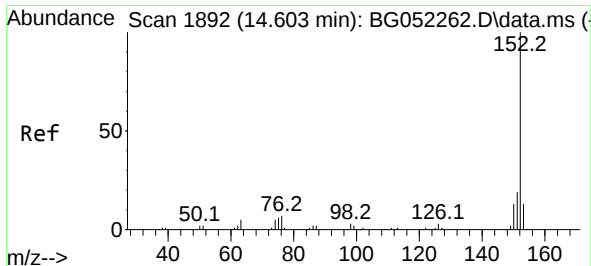


#48
2,6-Dinitrotoluene
Concen: 32.254 ng/ul
RT: 14.439 min Scan# 1864
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41



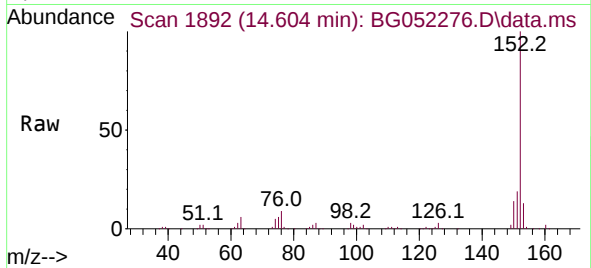
Tgt Ion:165 Resp: 41711
Ion Ratio Lower Upper
165 100
89 61.2 57.4 86.0
121 18.5 18.8 28.2#





#50
Acenaphthylene
Concen: 31.301 ng/ul
RT: 14.604 min Scan# 1892
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

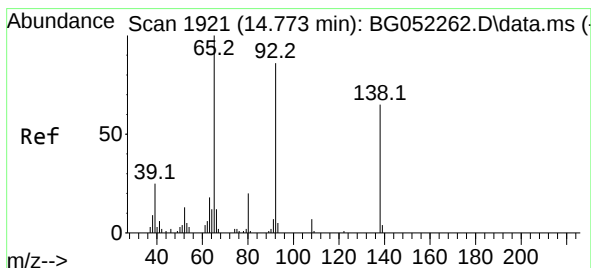
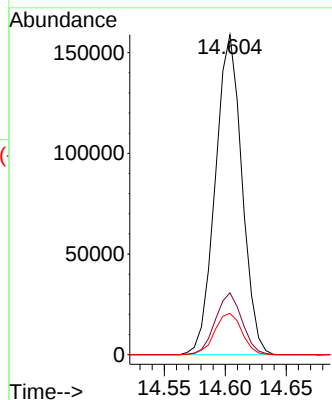
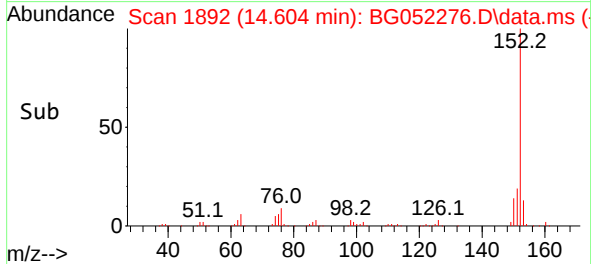
Instrument :
BNA_G
ClientSampleId :
SLCS430



Tgt Ion:152 Resp: 24185
Ion Ratio Lower Upper
152 100
151 19.4 17.4 26.0
153 12.9 10.3 15.5

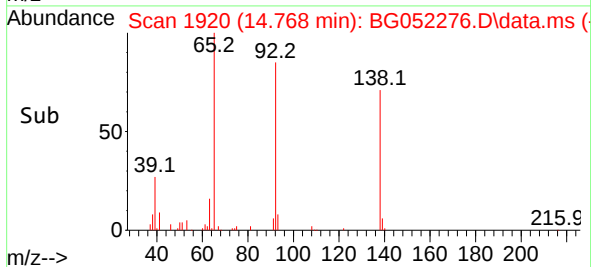
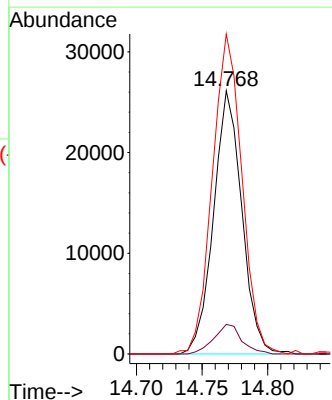
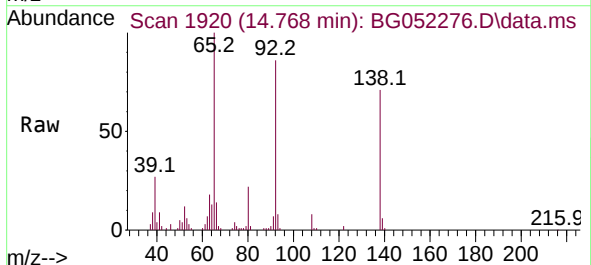
Manual Integrations
APPROVED

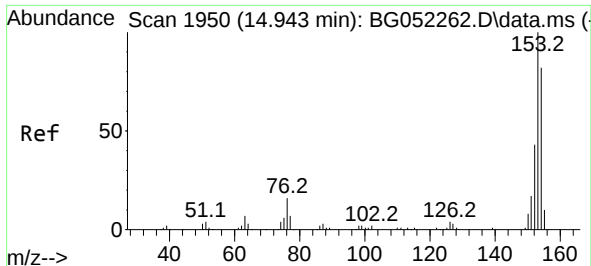
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#51
3-Nitroaniline
Concen: 35.344 ng/ul
RT: 14.768 min Scan# 1920
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

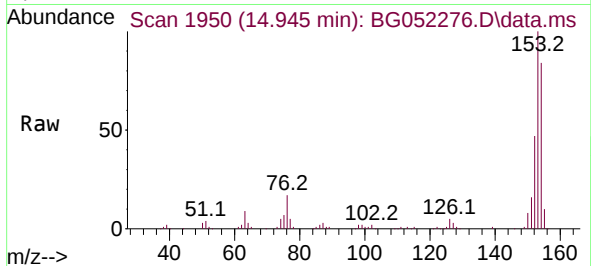
Tgt Ion:138 Resp: 39114
Ion Ratio Lower Upper
138 100
108 11.2 8.8 13.2
92 121.5 98.0 147.0





#52
Acenaphthene
Concen: 31.618 ng/ul
RT: 14.945 min Scan# 1950
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

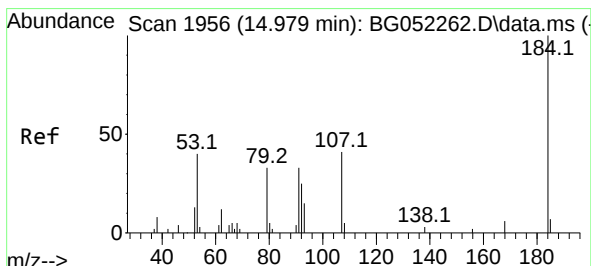
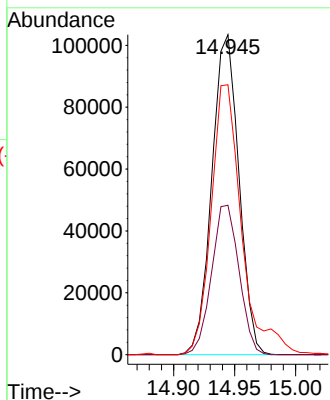
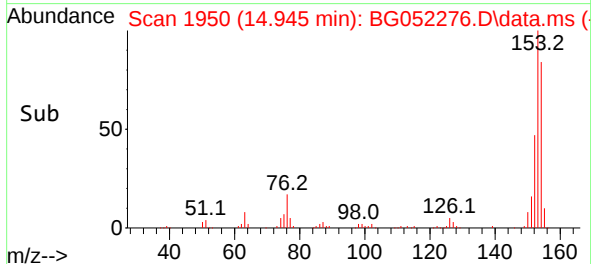
Instrument :
BNA_G
ClientSampleId :
SLCS430



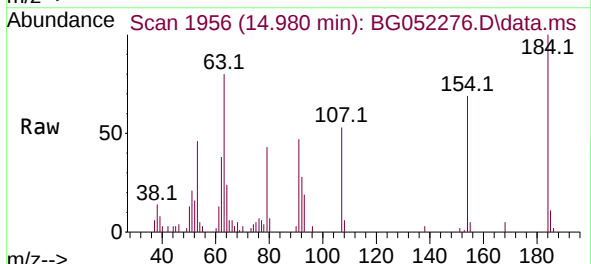
Tgt Ion:153 Resp: 160150
Ion Ratio Lower Upper
153 100
152 46.7 36.5 54.7
154 84.3 65.8 98.6

Manual Integrations
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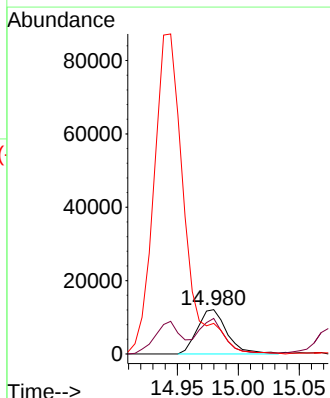
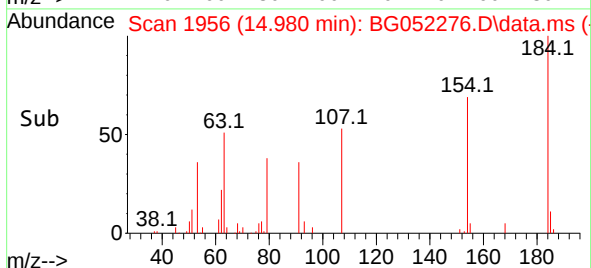
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

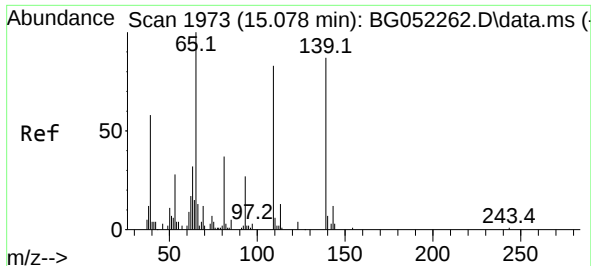


#53
2,4-Dinitrophenol
Concen: 30.418 ng/ul
RT: 14.980 min Scan# 1956
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41



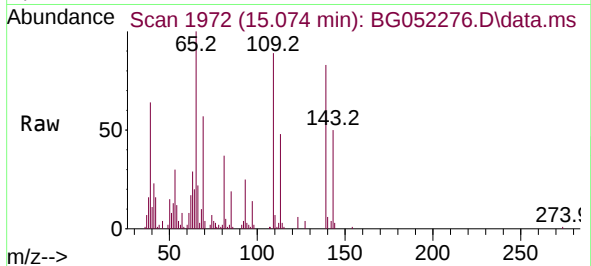
Tgt Ion:184 Resp: 20427
Ion Ratio Lower Upper
184 100
63 80.0 66.2 99.2
154 68.8 53.6 80.4





#55
4-Nitrophenol
Concen: 35.608 ng/ul
RT: 15.074 min Scan# 1973
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

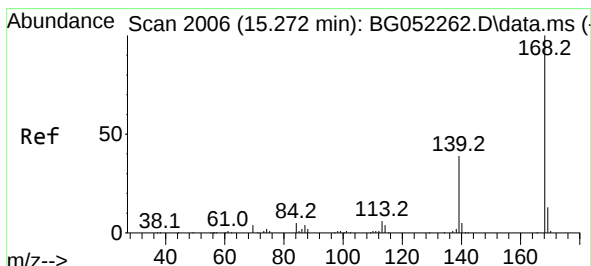
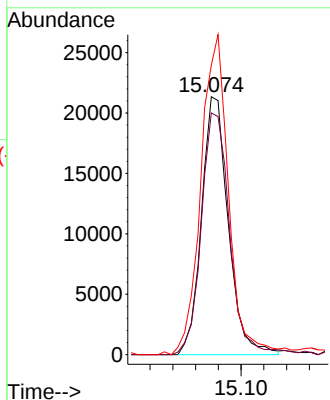
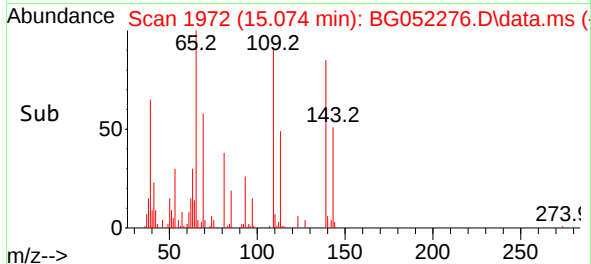
Instrument :
BNA_G
ClientSampleId :
SLCS430



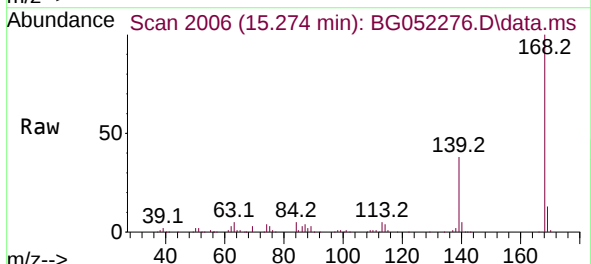
Tgt Ion:109 Resp: 3495
Ion Ratio Lower Upper
109 100
139 93.7 88.7 133.1
65 112.3 113.6 170.4

Manual Integrations
APPROVED

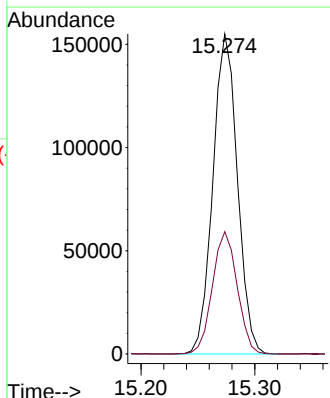
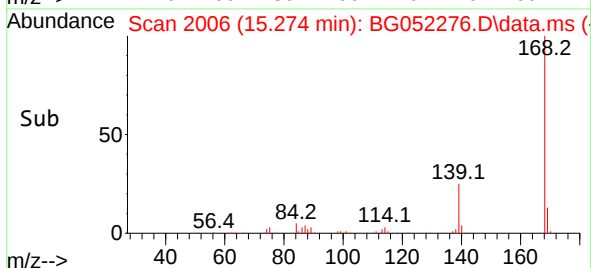
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

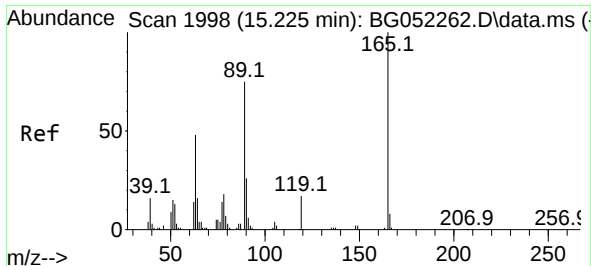


#56
Dibenzofuran
Concen: 31.667 ng/ul
RT: 15.274 min Scan# 2006
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41



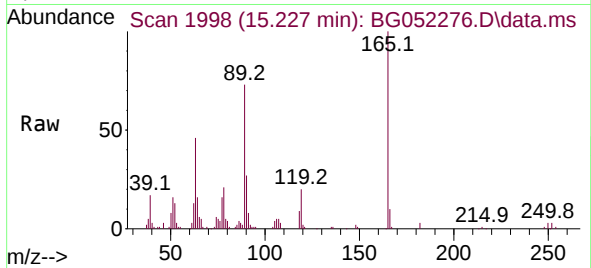
Tgt Ion:168 Resp: 232239
Ion Ratio Lower Upper
168 100
139 38.2 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 33.703 ng/ul
RT: 15.227 min Scan# 1998
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

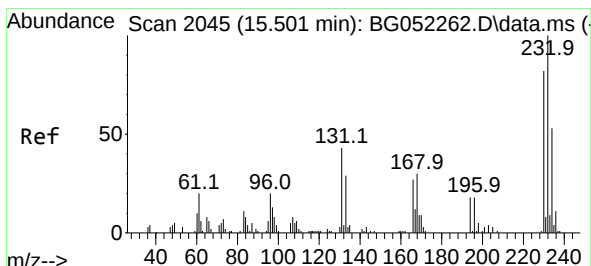
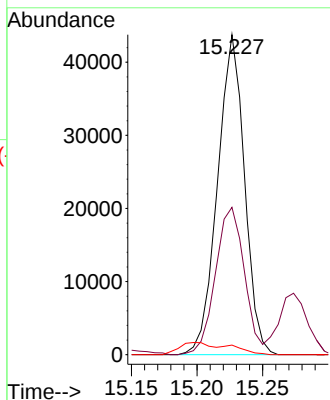
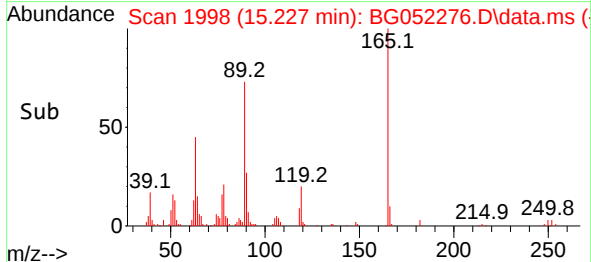
Instrument :
BNA_G
ClientSampleId :
SLCS430



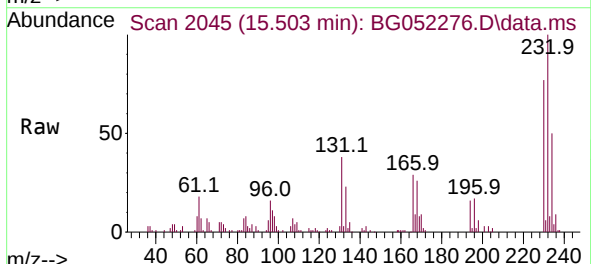
Tgt Ion:165 Resp: 6248
Ion Ratio Lower Upper
165 100
63 46.0 42.1 63.1
182 3.0 1.8 2.8

Manual Integrations
APPROVED

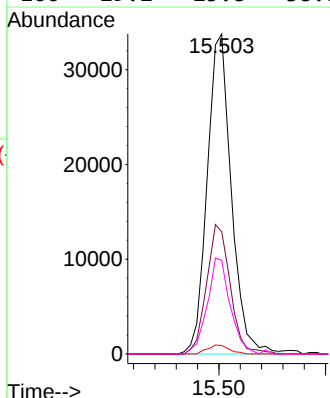
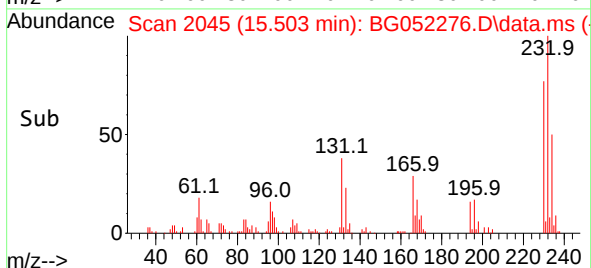
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

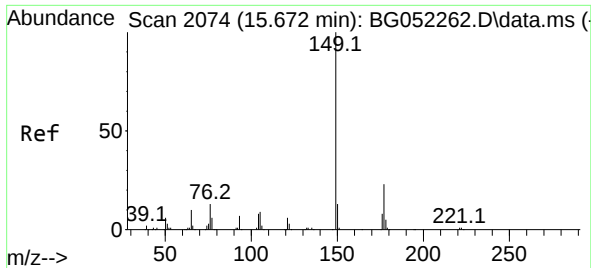


#58
2,3,4,6-Tetrachlorophenol
Concen: 33.282 ng/ul
RT: 15.503 min Scan# 2045
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41



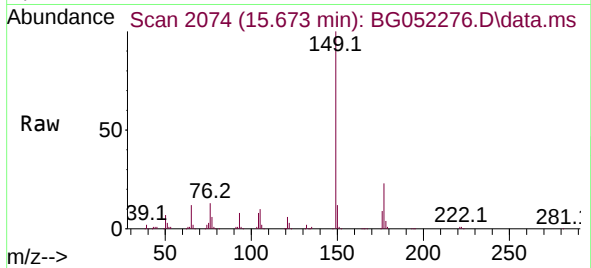
Tgt Ion:232 Resp: 53062
Ion Ratio Lower Upper
232 100
131 38.2 38.9 58.3#
130 2.7 2.4 3.6
166 29.2 25.8 38.8





#59
Diethylphthalate
Concen: 33.210 ng/ul
RT: 15.673 min Scan# 2074
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

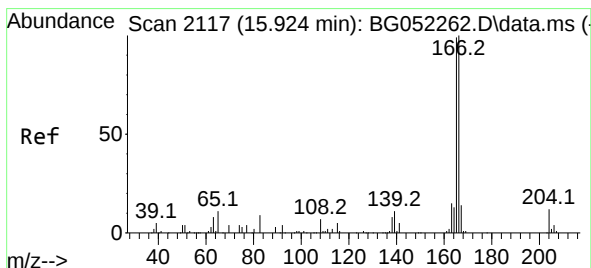
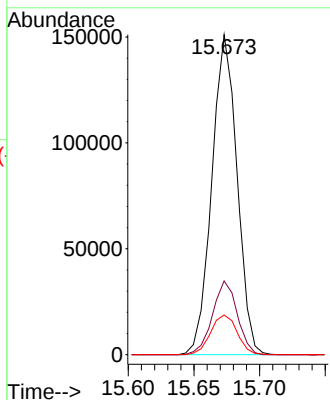
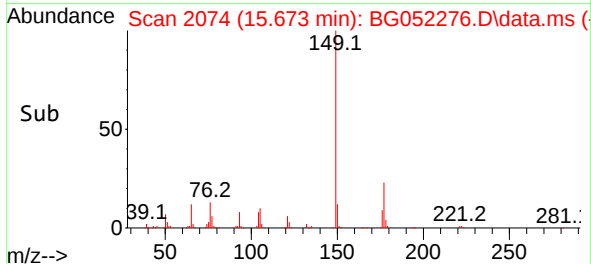
Instrument :
BNA_G
ClientSampleId :
SLCS430



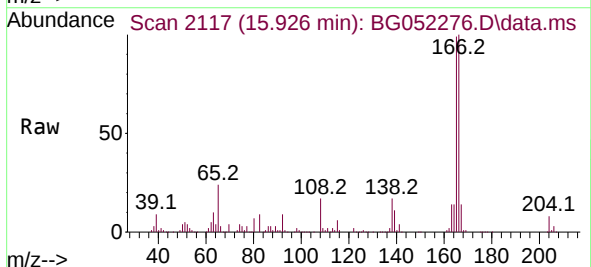
Tgt Ion:149 Resp: 201864
Ion Ratio Lower Upper
149 100
177 23.1 16.8 25.2
150 12.4 10.1 15.1

Manual Integrations
APPROVED

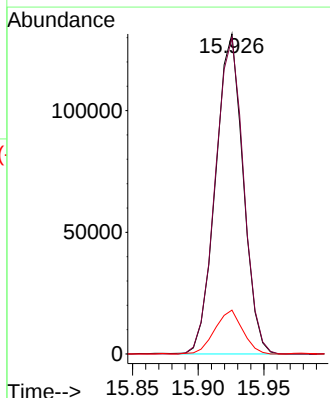
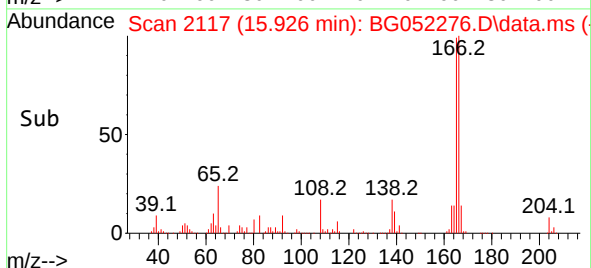
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

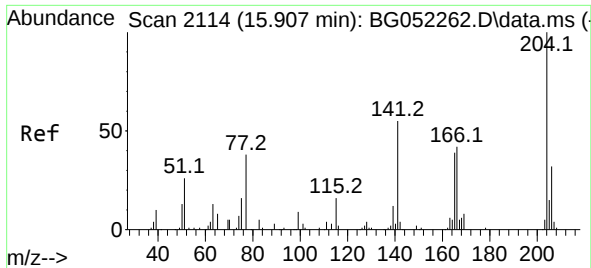


#61
Fluorene
Concen: 31.578 ng/ul
RT: 15.926 min Scan# 2117
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41



Tgt Ion:166 Resp: 192180
Ion Ratio Lower Upper
166 100
165 98.8 81.0 121.6
167 13.7 11.0 16.4





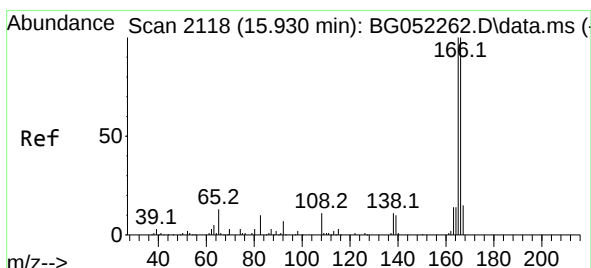
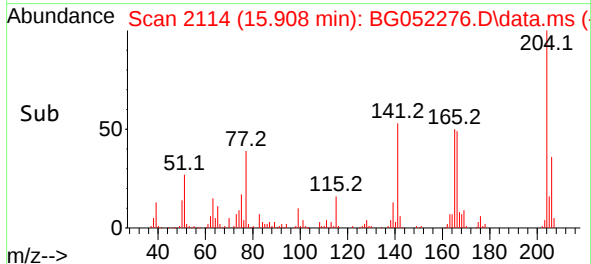
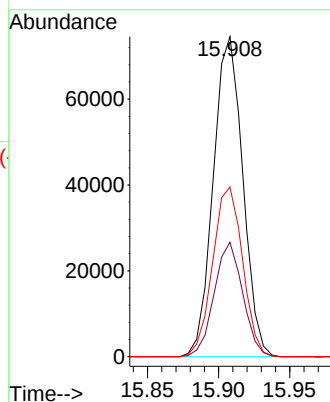
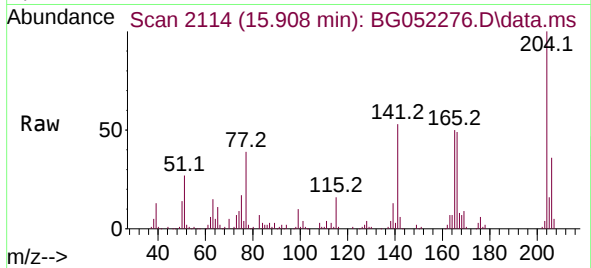
#62
4-Chlorophenyl-phenylether
Concen: 32.131 ng/ul
RT: 15.908 min Scan# 2114
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

Instrument :
BNA_G
ClientSampleId :
SLCS430

Tgt Ion:204 Resp: 10754
Ion Ratio Lower Upper
204 100
206 35.8 27.4 41.2
141 53.0 48.6 73.0

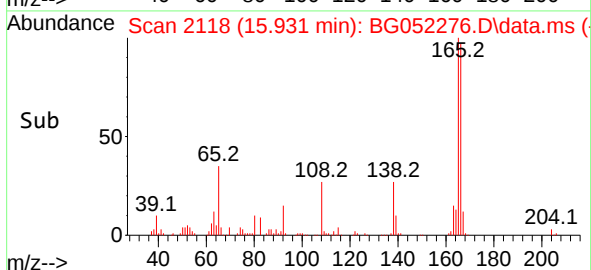
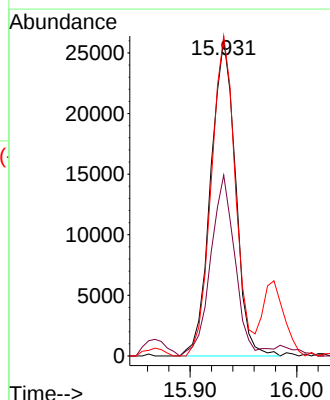
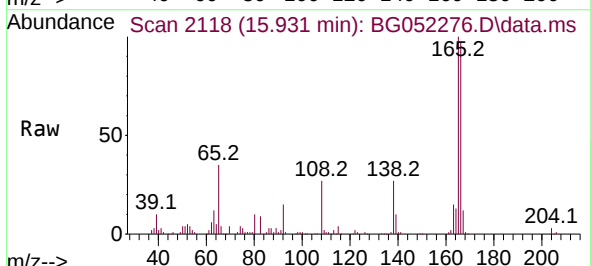
Manual Integrations
APPROVED

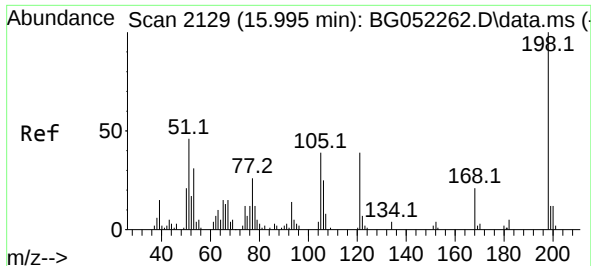
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#63
4-Nitroaniline
Concen: 39.307 ng/ul
RT: 15.931 min Scan# 2118
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

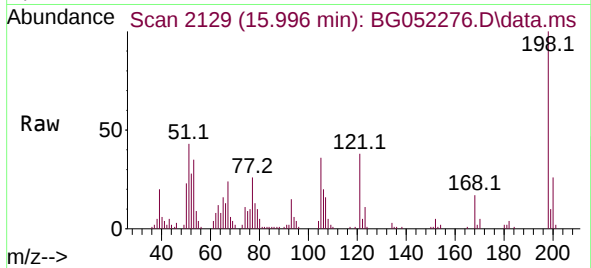
Tgt Ion:138 Resp: 42210
Ion Ratio Lower Upper
138 100
92 57.1 49.3 73.9
108 101.1 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 31.501 ng/ul
RT: 15.996 min Scan# 2129
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

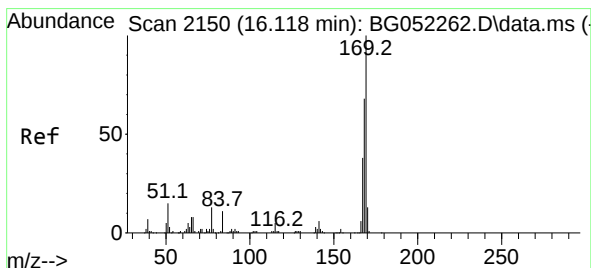
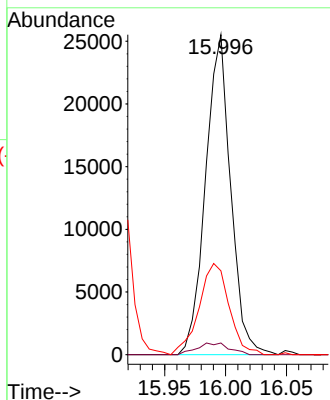
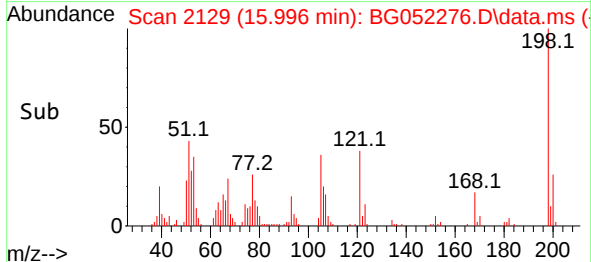
Instrument :
BNA_G
ClientSampleId :
SLCS430



Tgt Ion:198 Resp: 36572
Ion Ratio Lower Upper
198 100
182 3.7 3.8 5.8
77 26.2 23.2 34.8

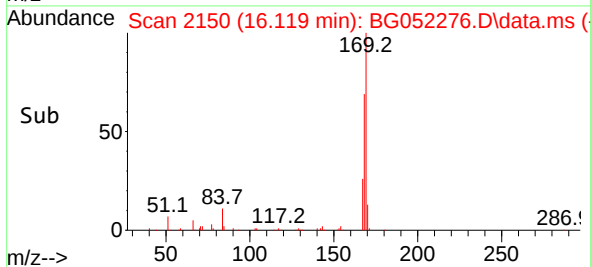
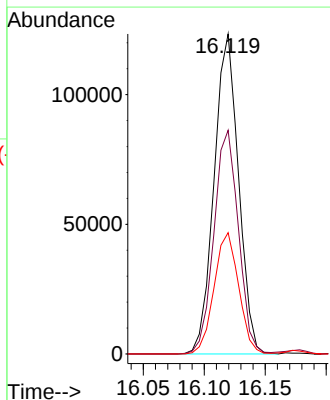
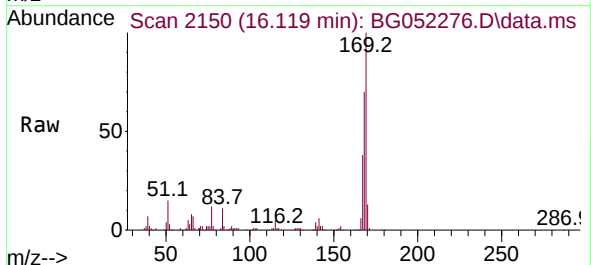
Manual Integrations
APPROVED

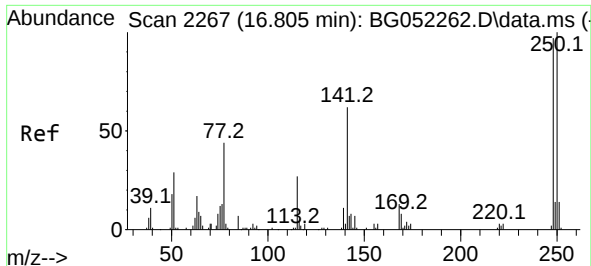
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#67
N-Nitrosodiphenylamine
Concen: 31.751 ng/ul
RT: 16.119 min Scan# 2150
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

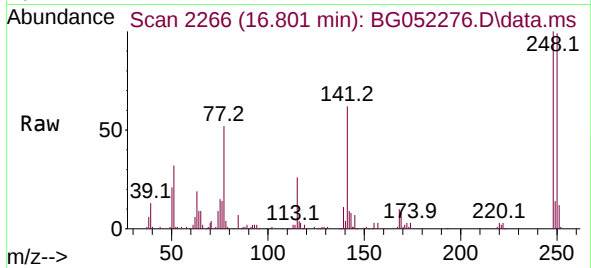
Tgt Ion:169 Resp: 171872
Ion Ratio Lower Upper
169 100
168 69.9 58.5 87.7
167 37.9 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 32.123 ng/ul
RT: 16.801 min Scan# 21
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

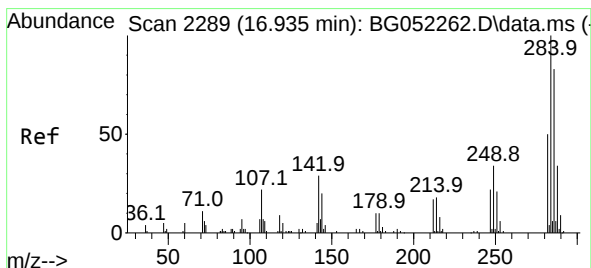
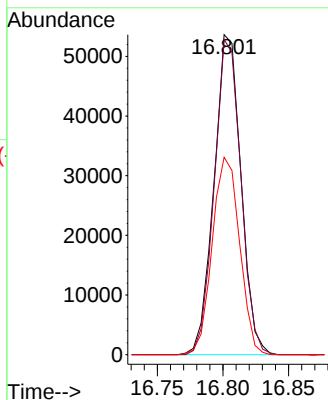
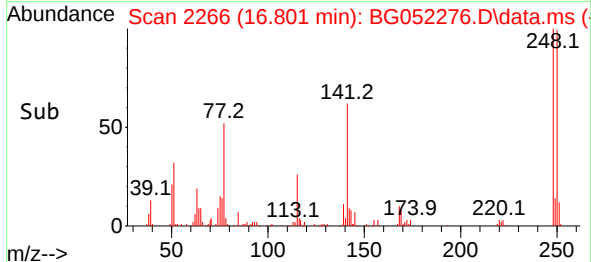
Instrument :
BNA_G
ClientSampleId :
SLCS430



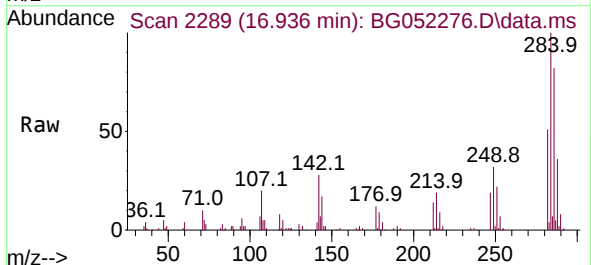
Tgt Ion:248 Resp: 7656
Ion Ratio Lower Upper
248 100
250 98.5 75.5 113.3
141 61.7 67.6 101.4

Manual Integrations
APPROVED

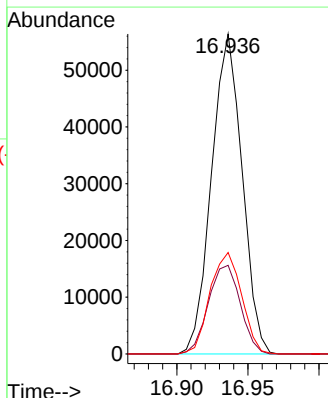
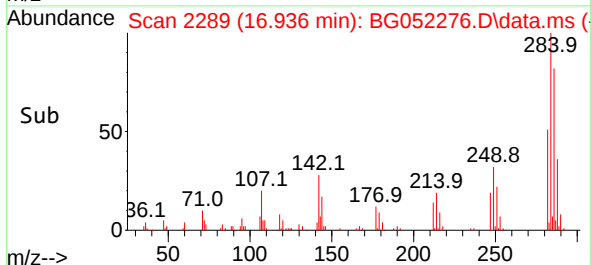
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

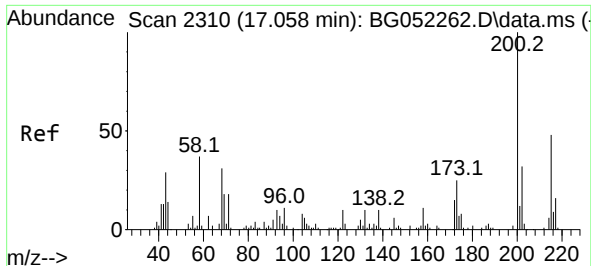


#69
Hexachlorobenzene
Concen: 31.500 ng/ul
RT: 16.936 min Scan# 2289
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41



Tgt Ion:284 Resp: 84382
Ion Ratio Lower Upper
284 100
142 27.7 31.9 47.9#
249 31.7 25.8 38.6





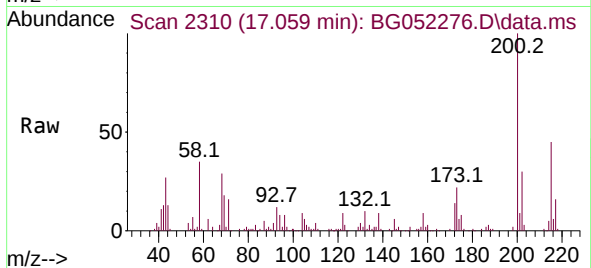
#70
Atrazine
Concen: 31.007 ng/ul
RT: 17.059 min Scan# 21
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

Instrument :

BNA_G

ClientSampleId :

SLCS430

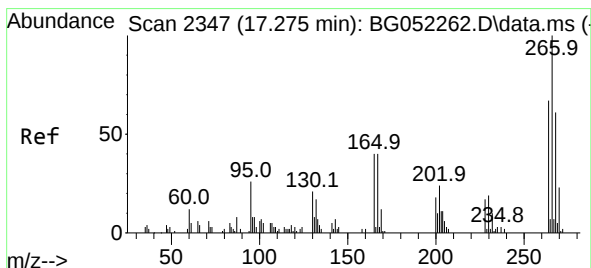
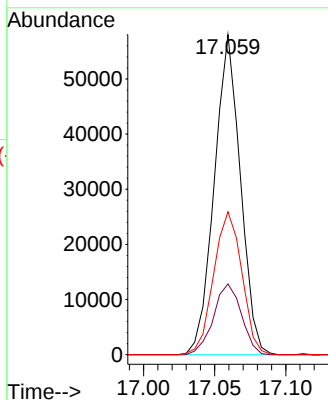
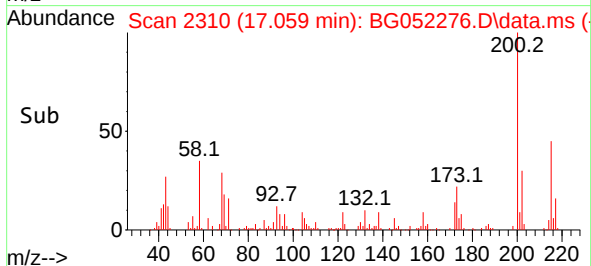


Tgt Ion:200 Resp: 74050
Ion Ratio Lower Upper
200 100
173 22.1 20.2 30.2
215 44.7 38.1 57.1

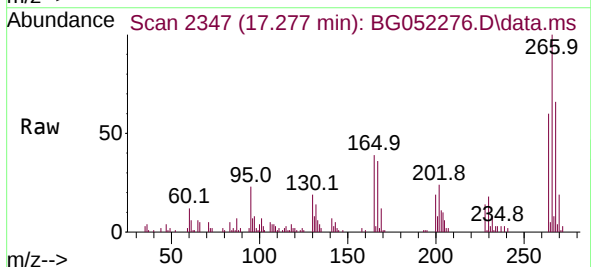
Manual Integrations

APPROVED

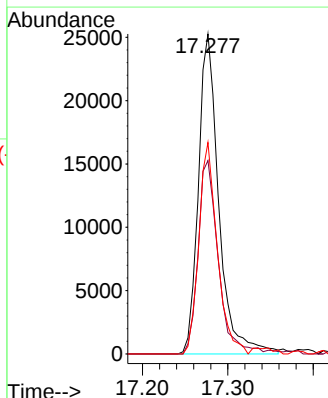
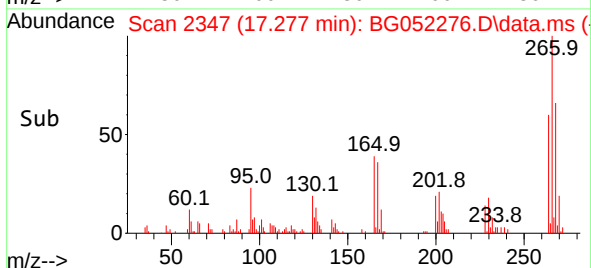
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

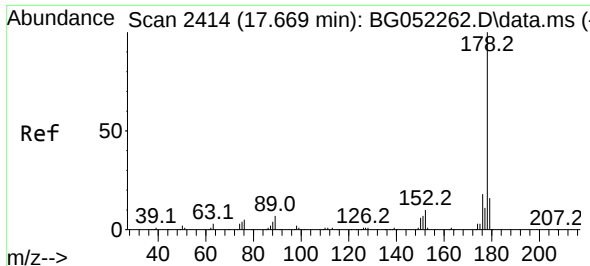


#71
Pentachlorophenol
Concen: 32.669 ng/ul
RT: 17.277 min Scan# 2347
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41



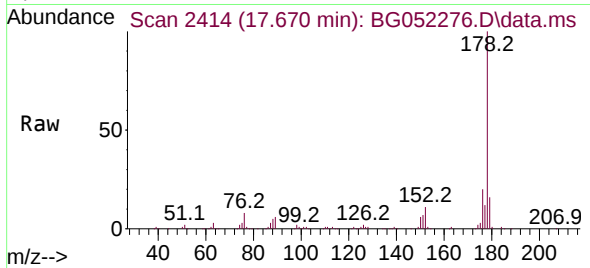
Tgt Ion:266 Resp: 41961
Ion Ratio Lower Upper
266 100
264 60.4 54.3 81.5
268 66.1 51.0 76.6





#72
Phenanthrene
Concen: 32.381 ng/u1
RT: 17.670 min Scan# 2414
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

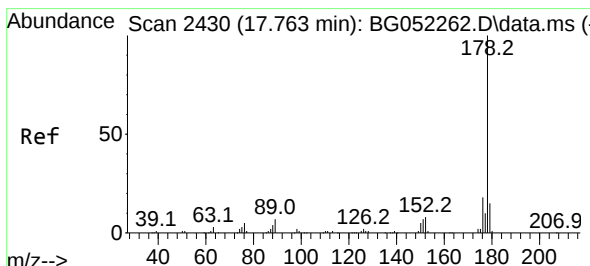
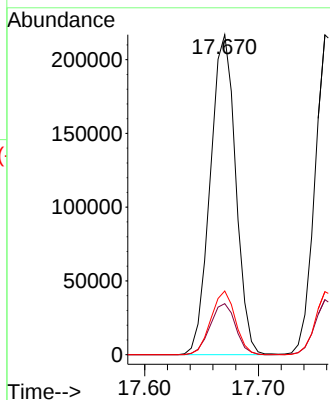
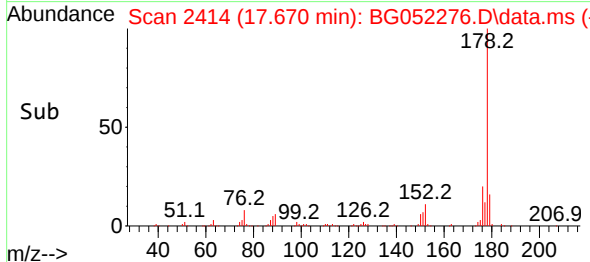
Instrument :
BNA_G
ClientSampleId :
SLCS430



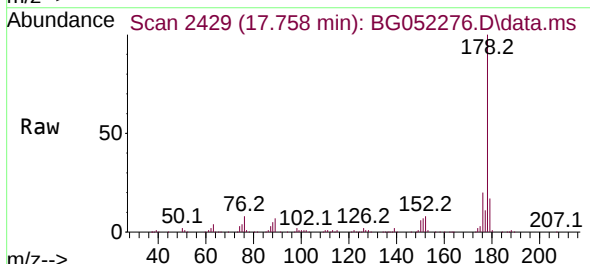
Tgt Ion:178 Resp: 33682
Ion Ratio Lower Upper
178 100
179 16.0 12.3 18.5
176 19.9 15.5 23.3

Manual Integrations
APPROVED

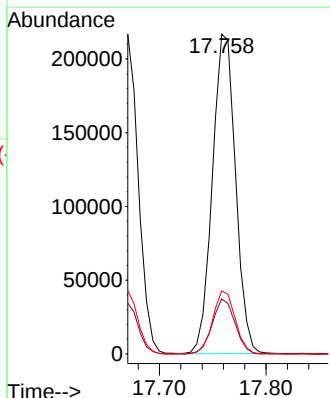
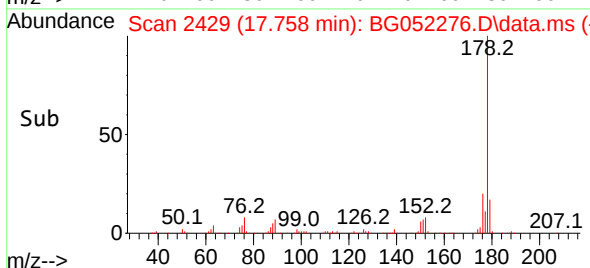
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

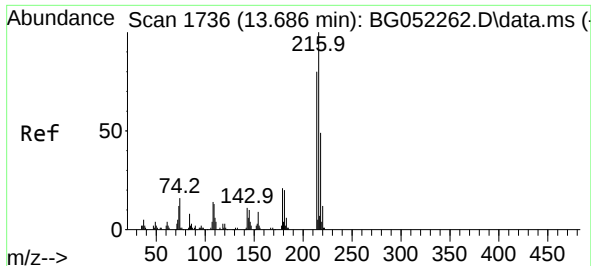


#74
Anthracene
Concen: 31.847 ng/u1
RT: 17.758 min Scan# 2429
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41



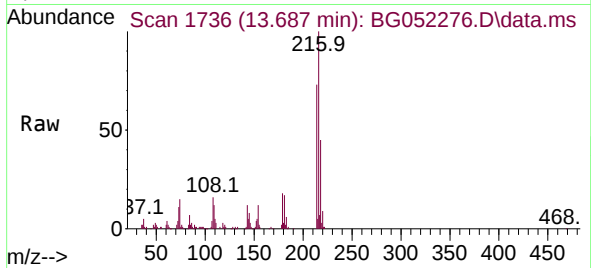
Tgt Ion:178 Resp: 326959
Ion Ratio Lower Upper
178 100
179 17.2 13.0 19.6
176 19.7 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.587 ng/uL
RT: 13.687 min Scan# 1736
Delta R.T. 0.002 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

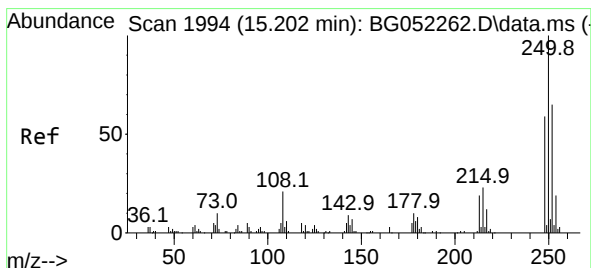
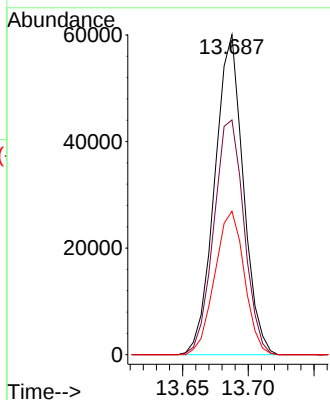
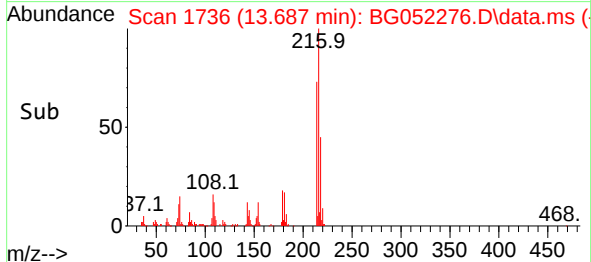
Instrument :
BNA_G
ClientSampleId :
SLCS430



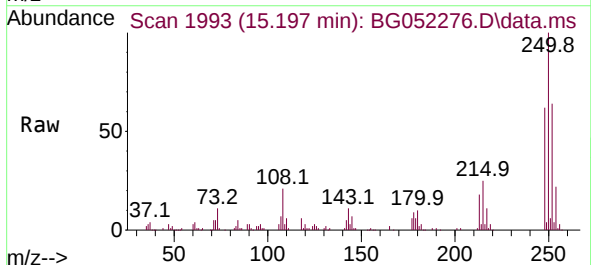
Tgt Ion:216 Resp: 90939
Ion Ratio Lower Upper
216 100
214 73.4 61.3 91.9
218 44.8 37.0 55.6

Manual Integrations
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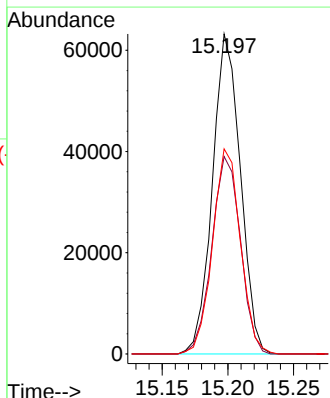
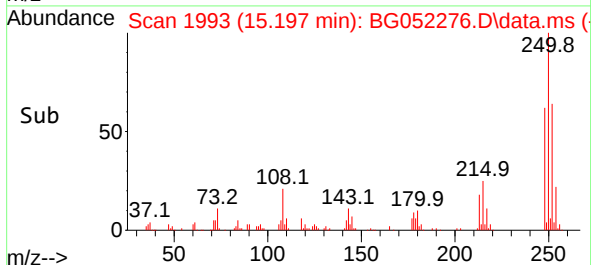
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

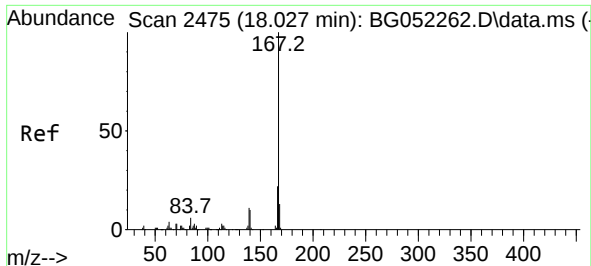


#76
Pentachlorobenzene
Concen: 30.749 ng/uL
RT: 15.197 min Scan# 1993
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41



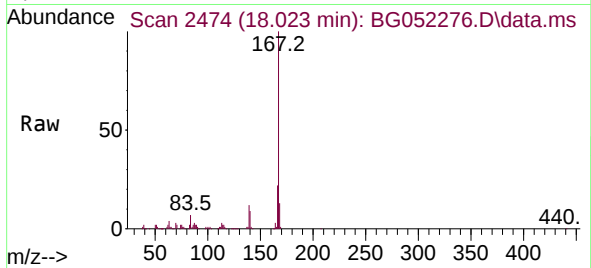
Tgt Ion:250 Resp: 93508
Ion Ratio Lower Upper
250 100
248 61.7 50.5 75.7
252 64.1 51.2 76.8





#77
Carbazole
Concen: 34.312 ng/ul
RT: 18.023 min Scan# 2475
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

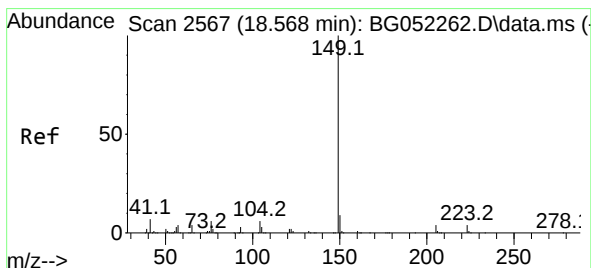
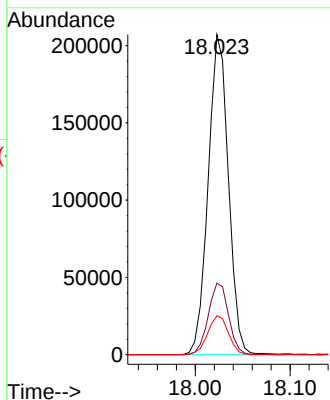
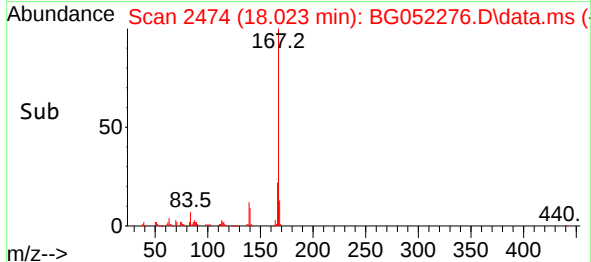
Instrument :
BNA_G
ClientSampleId :
SLCS430



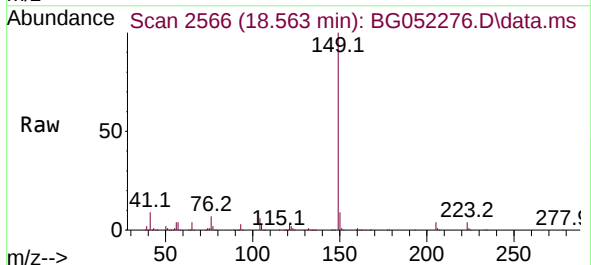
Tgt Ion:167 Resp: 30703
Ion Ratio Lower Upper
167 100
166 22.4 17.3 25.9
139 12.2 10.6 16.0

Manual Integrations
APPROVED

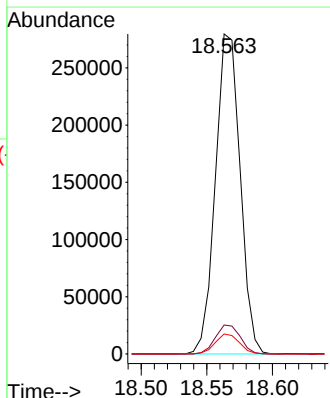
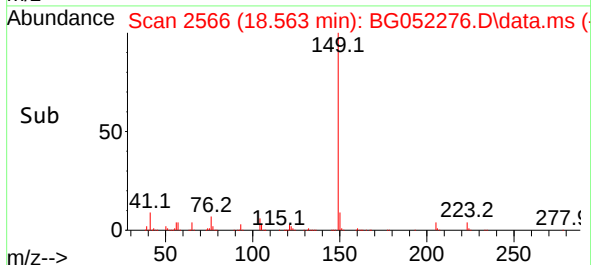
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

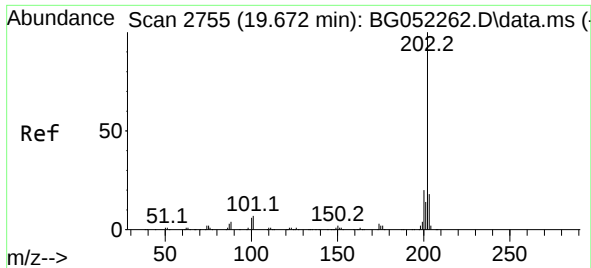


#78
Di-n-butylphthalate
Concen: 34.104 ng/ul
RT: 18.563 min Scan# 2566
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41



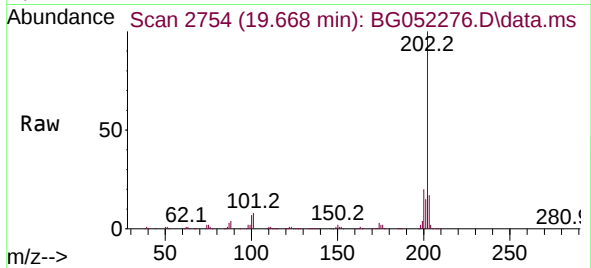
Tgt Ion:149 Resp: 366029
Ion Ratio Lower Upper
149 100
150 9.1 7.5 11.3
104 6.3 5.0 7.6





#80
Fluoranthene
Concen: 32.320 ng/ul
RT: 19.668 min Scan# 2754
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

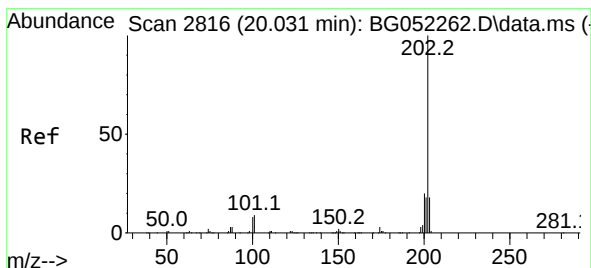
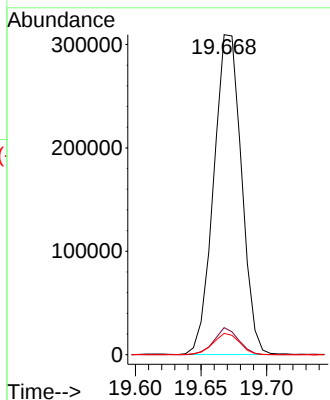
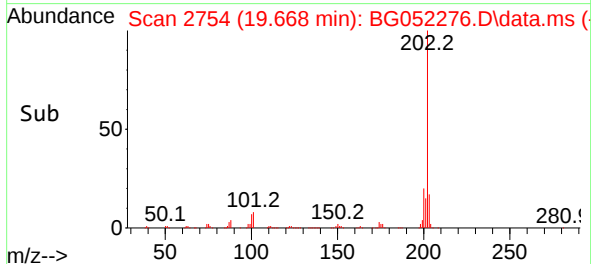
Instrument :
BNA_G
ClientSampleId :
SLCS430



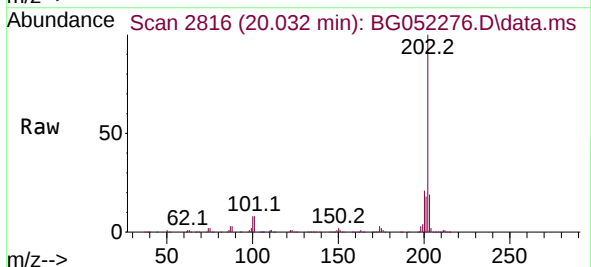
Tgt Ion:202 Resp: 454900
Ion Ratio Lower Upper
202 100
101 8.4 9.3 13.9
100 6.7 7.0 10.6

Manual Integrations
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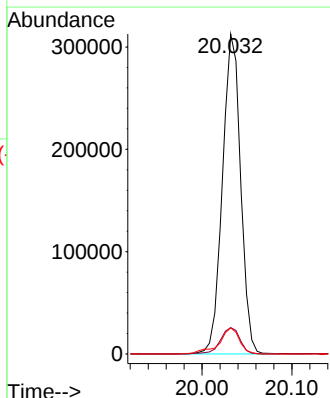
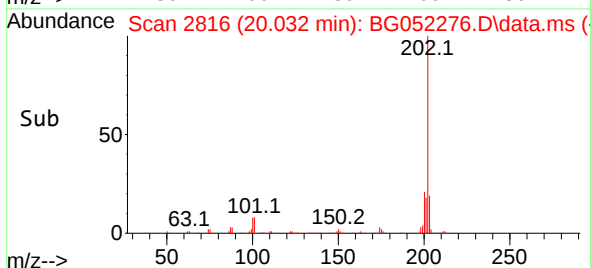
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

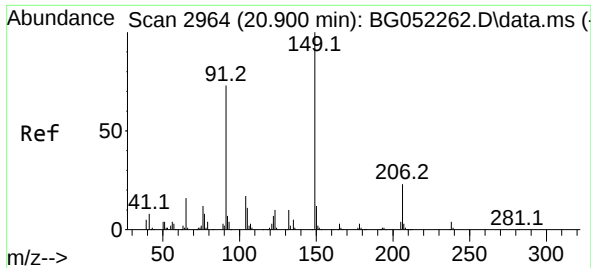


#82
Pyrene
Concen: 31.885 ng/ul
RT: 20.032 min Scan# 2816
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41



Tgt Ion:202 Resp: 439350
Ion Ratio Lower Upper
202 100
101 8.3 10.7 16.1#
100 8.1 9.0 13.6#





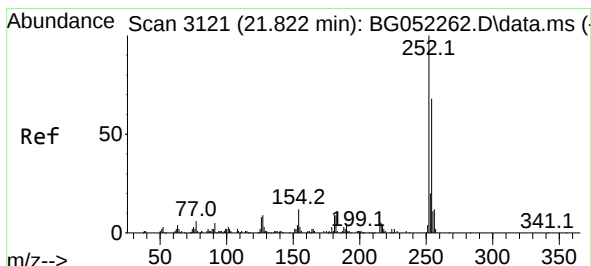
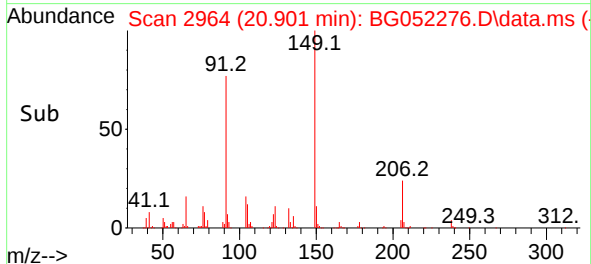
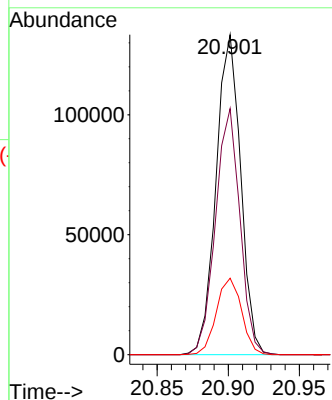
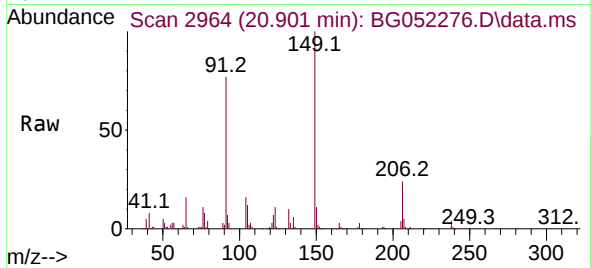
#83
Butylbenzylphthalate
Concen: 33.286 ng/ul
RT: 20.901 min Scan# 2964
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

Instrument :
BNA_G
ClientSampleId :
SLCS430

Tgt Ion:149 Resp: 160440
Ion Ratio Lower Upper
149 100
91 76.9 65.2 97.8
206 23.9 16.2 24.2

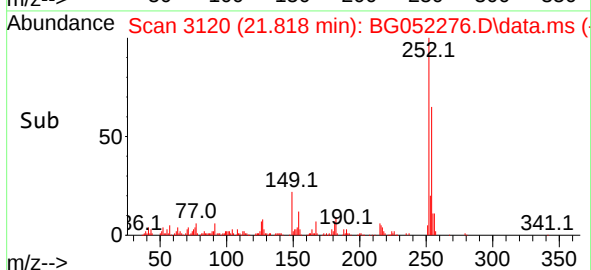
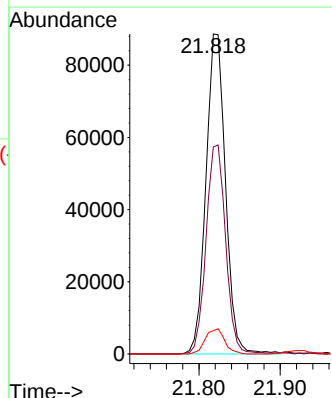
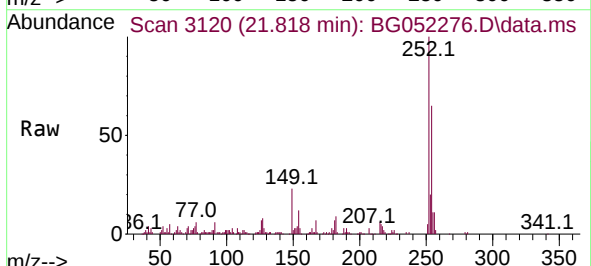
Manual Integrations
APPROVED

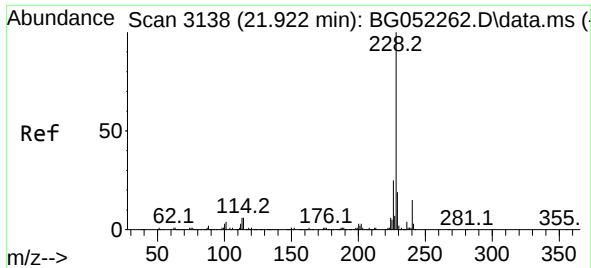
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#84
3,3'-Dichlorobenzidine
Concen: 34.645 ng/ul
RT: 21.818 min Scan# 3120
Delta R.T. -0.010 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

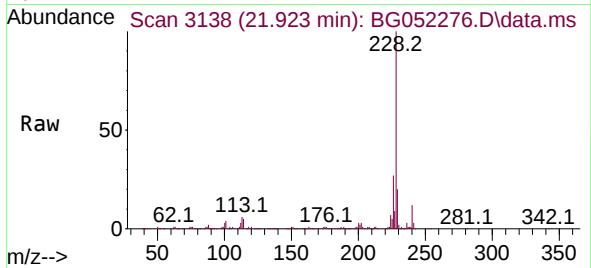
Tgt Ion:252 Resp: 147948
Ion Ratio Lower Upper
252 100
254 64.7 50.8 76.2
126 7.3 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 33.339 ng/ul
RT: 21.923 min Scan# 3138
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

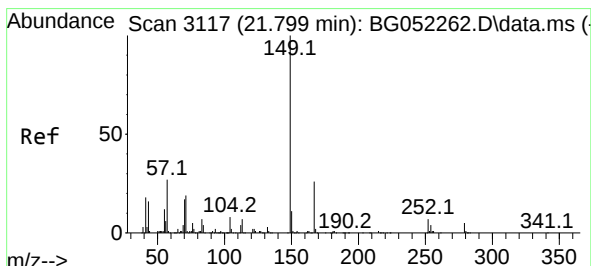
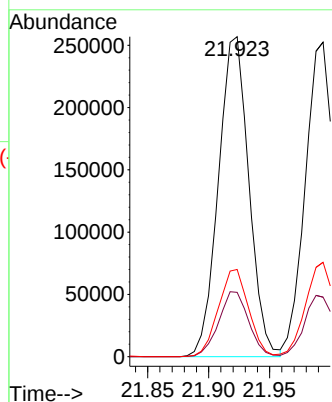
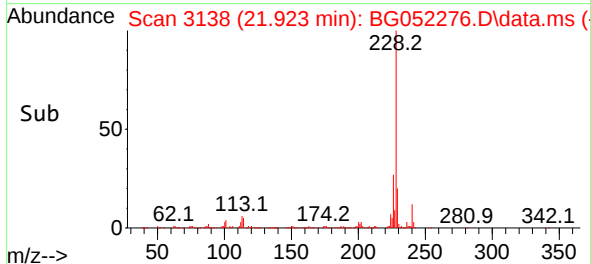
Instrument :
BNA_G
ClientSampleId :
SLCS430



Tgt Ion:228 Resp: 447189
Ion Ratio Lower Upper
228 100
229 20.1 15.7 23.5
226 27.2 22.3 33.5

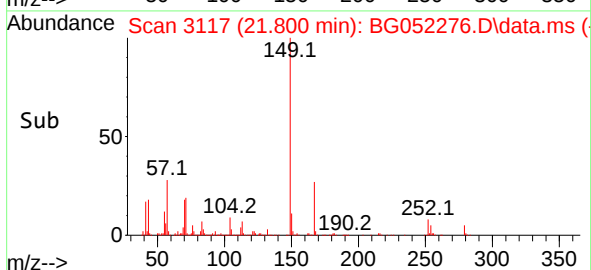
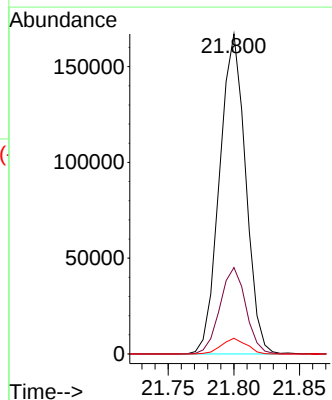
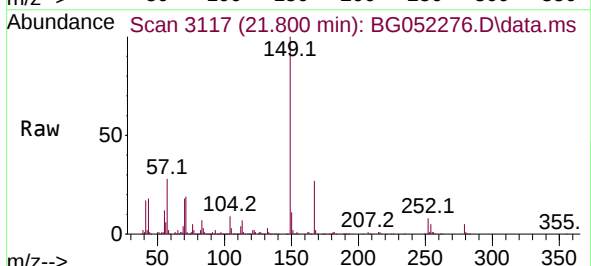
Manual Integrations
APPROVED

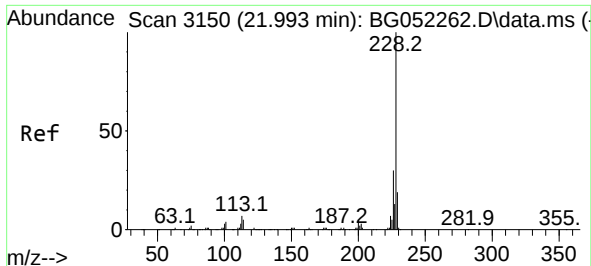
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 33.333 ng/ul
RT: 21.800 min Scan# 3117
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

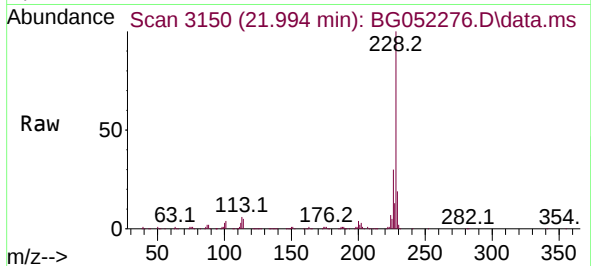
Tgt Ion:149 Resp: 230312
Ion Ratio Lower Upper
149 100
167 27.0 21.1 31.7
279 4.9 2.7 4.1#





#87
Chrysene
Concen: 33.415 ng/ul
RT: 21.994 min Scan# 3150
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

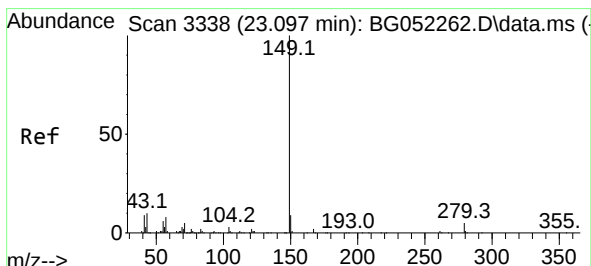
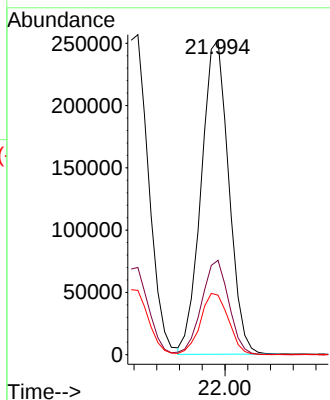
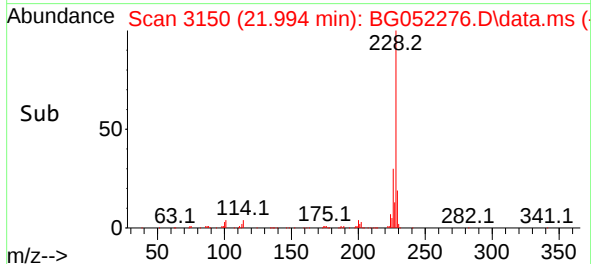
Instrument :
BNA_G
ClientSampleId :
SLCS430



Tgt Ion:228 Resp: 42349
Ion Ratio Lower Upper
228 100
226 30.0 24.8 37.2
229 18.9 15.8 23.6

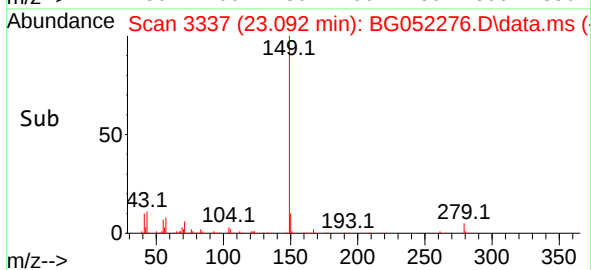
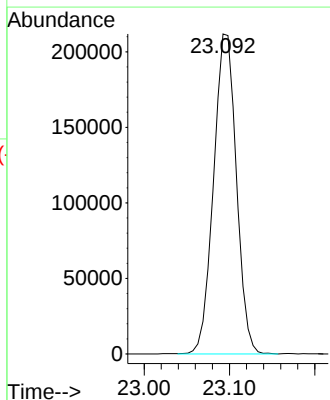
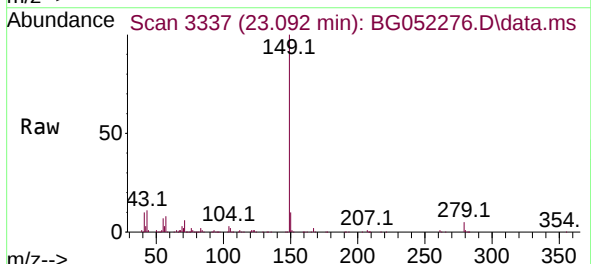
Manual Integrations
APPROVED

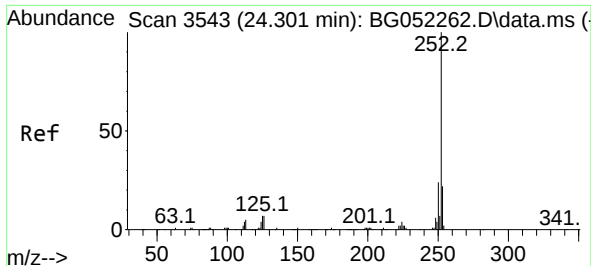
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#89
Di-n-octyl phthalate
Concen: 33.566 ng/ul
RT: 23.092 min Scan# 3337
Delta R.T. -0.010 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

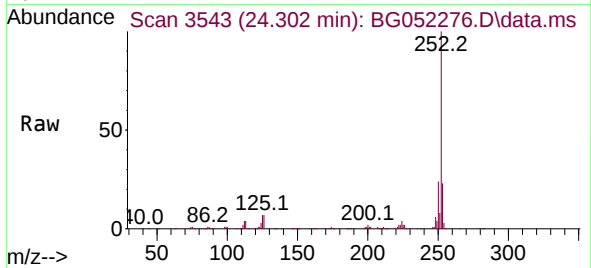
Tgt Ion:149 Resp: 393724





#90
Benzo(b)fluoranthene
Concen: 32.765 ng/ul
RT: 24.302 min Scan# 3543
Delta R.T. -0.010 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

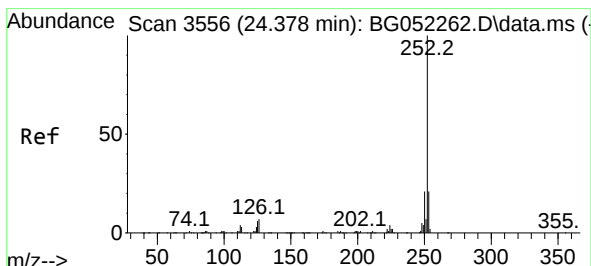
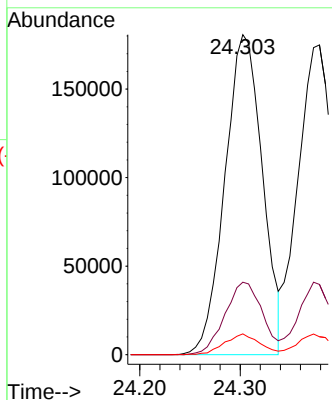
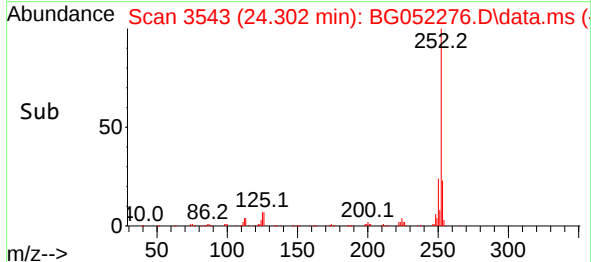
Instrument :
BNA_G
ClientSampleId :
SLCS430



Tgt Ion:252 Resp: 469734
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.6
125 6.5 8.5 12.7

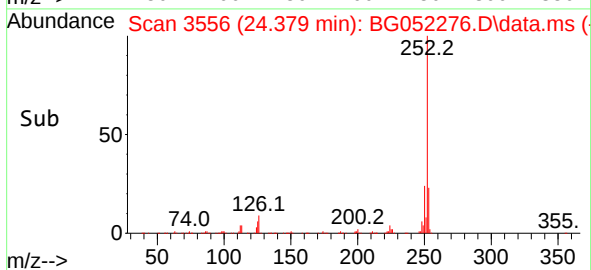
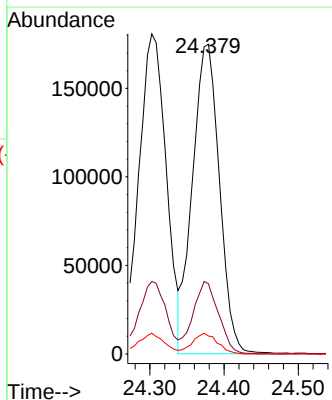
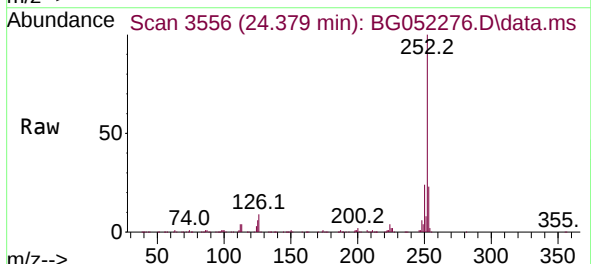
Manual Integrations
APPROVED

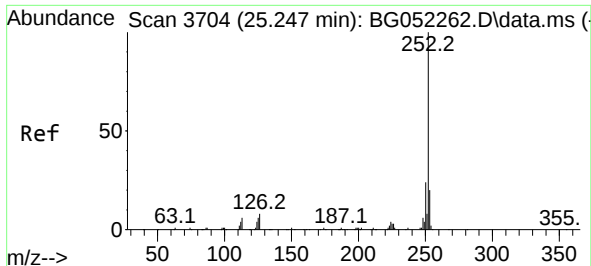
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#91
Benzo(k)fluoranthene
Concen: 33.687 ng/ul
RT: 24.379 min Scan# 3556
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

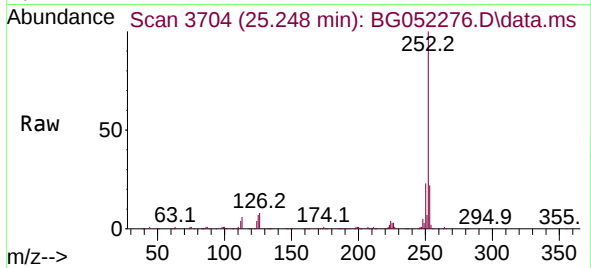
Tgt Ion:252 Resp: 441868
Ion Ratio Lower Upper
252 100
253 22.7 17.3 25.9
125 5.8 7.8 11.6





#93
Benzo(a)pyrene
Concen: 33.408 ng/u1
RT: 25.248 min Scan# 3704
Delta R.T. -0.004 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

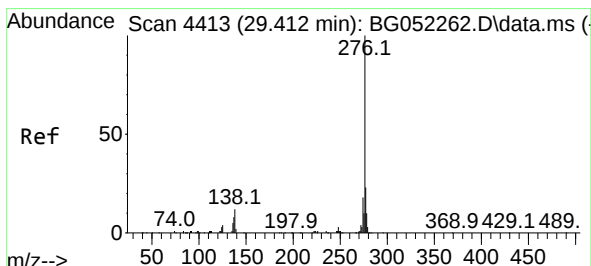
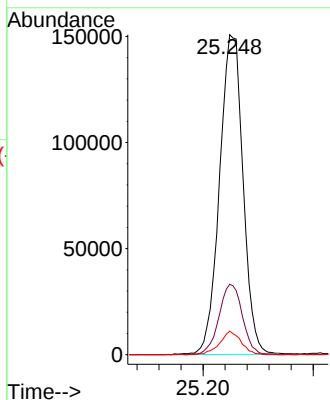
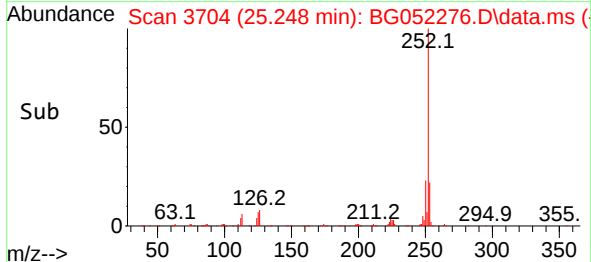
Instrument :
BNA_G
ClientSampleId :
SLCS430



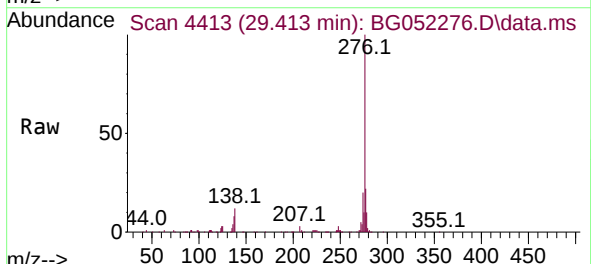
Tgt Ion:252 Resp: 446698
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 7.3 9.1 13.7

Manual Integrations
APPROVED

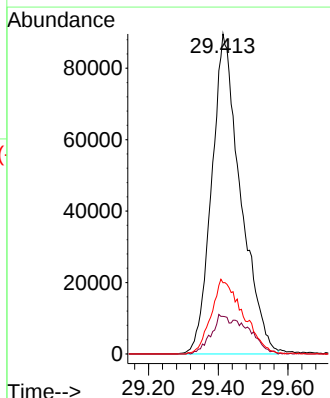
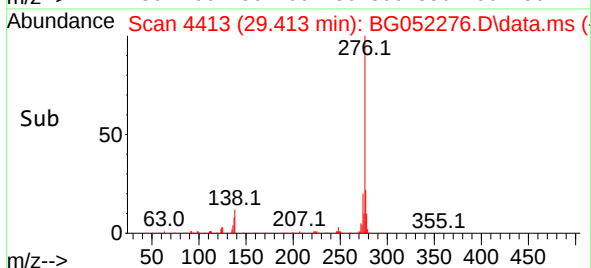
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

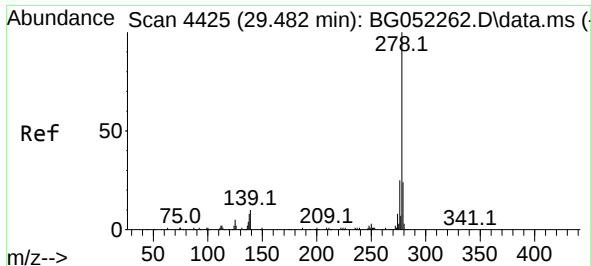


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.651 ng/u1
RT: 29.413 min Scan# 4413
Delta R.T. -0.010 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41



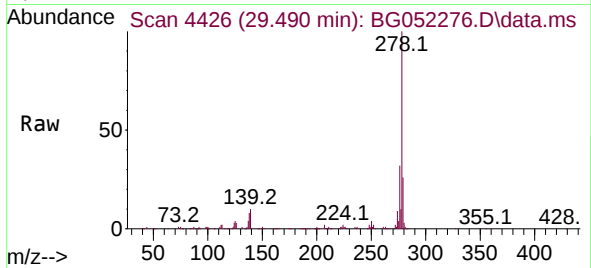
Tgt Ion:276 Resp: 516114
Ion Ratio Lower Upper
276 100
138 11.7 15.5 23.3#
277 22.3 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 35.033 ng/ul
RT: 29.490 min Scan# 4425
Delta R.T. -0.010 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41

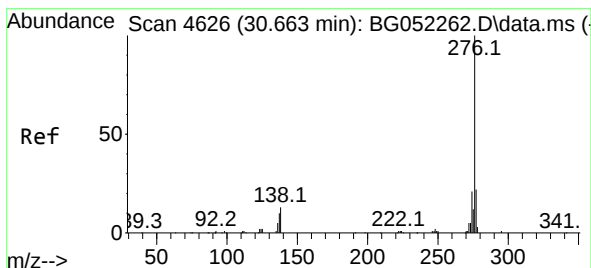
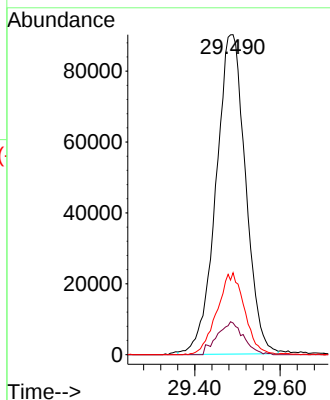
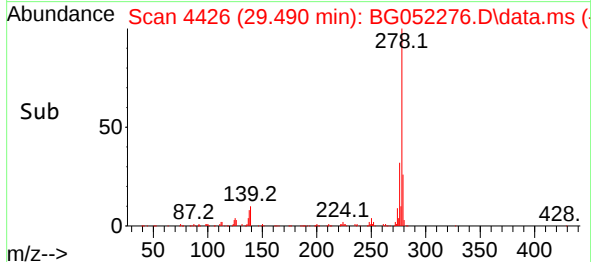
Instrument :
BNA_G
ClientSampleId :
SLCS430



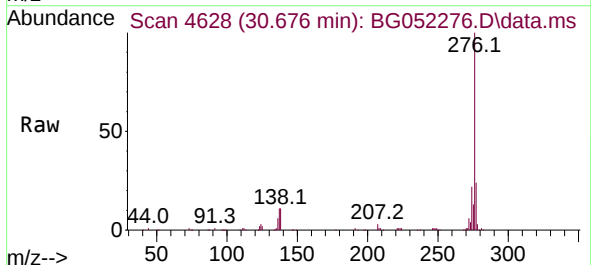
Tgt Ion:278 Resp: 432649
Ion Ratio Lower Upper
278 100
139 9.9 12.2 18.4
279 25.6 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#96
Benzo(g,h,i)perylene
Concen: 34.406 ng/ul
RT: 30.676 min Scan# 4628
Delta R.T. -0.016 min
Lab File: BG052276.D
Acq: 3 Feb 2022 19:41



Tgt Ion:276 Resp: 436221
Ion Ratio Lower Upper
276 100
138 11.5 16.6 24.8
277 23.7 17.6 26.4

