

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
 Data File : BG056900.D
 Acq On : 9 Mar 2023 4:08
 Operator : CG/JU
 Sample : PB151258BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS258

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/09/2023
 Supervised By : Jagrut Upadhyay 03/09/2023

Quant Time: Mar 09 05:24:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 08 23:58:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.419	152	15565	20.000	ng/u1	0.00
20) Naphthalene-d8	11.263	136	70458	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	15.035	164	57170	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.773	188	158233	20.000	ng/u1	0.00
79) Chrysene-d12	22.097	240	149104	20.000	ng/u1	0.00
88) Perylene-d12	25.646	264	161905	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.689	96	2399	5.977	ng/uL	0.00
4) Pyridine-d5	4.130	84	35515	27.200	ng/u1	0.00
7) Phenol-d5	7.538	99	46739	29.298	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.720	67	29164	29.105	ng/u1	0.00
11) 2-Chlorophenol-d4	7.937	132	30352	30.400	ng/u1	0.00
15) 4-Methylphenol-d8	9.107	113	34475	28.640	ng/u1	0.00
21) Nitrobenzene-d5	9.594	128	15722	26.903	ng/u1	0.00
24) 2-Nitrophenol-d4	10.323	143	19513	28.225	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.863	165	37751	28.191	ng/u1	0.00
31) 4-Chloroaniline-d4	11.380	131	41499	23.519	ng/u1	0.00
46) Dimethylphthalate-d6	14.418	166	135337	27.676	ng/u1	0.00
49) Acenaphthylene-d8	14.730	160	147987	27.562	ng/u1	0.00
54) 4-Nitrophenol-d4	15.194	143	24167	29.165	ng/u1	0.00
60) Fluorene-d10	16.016	176	125216	27.614	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.122	200	30090	26.312	ng/u1	0.00
73) Anthracene-d10	17.873	188	205440	26.863	ng/u1	0.00
81) Pyrene-d10	20.135	212	259035	28.522	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.405	264	250463	28.252	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.731	88	4920	10.999	ng/uL#	83
5) Pyridine	4.148	79	36806	26.310	ng/u1	96
6) Benzaldehyde	7.538	77	29499	35.130	ng/u1	94
8) Phenol	7.567	94	46106	28.348	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.814	93	32745	28.659	ng/u1	97
12) 2-Chlorophenol	7.973	128	29511	28.768	ng/u1	98
13) 2-Methylphenol	8.842	108	33904	28.354	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.942	45	44545	28.405	ng/u1#	95
16) Acetophenone	9.242	105	58176	28.240	ng/u1	93
17) N-Nitroso-di-n-propyla...	9.218	70	33091	27.618	ng/u1#	96
18) 4-Methylphenol	9.171	108	36566	28.174	ng/u1	88
19) Hexachloroethane	9.524	117	12672	29.912	ng/u1	85
22) Nitrobenzene	9.635	77	48665	26.687	ng/u1	94
23) Isophorone	10.158	82	94765	26.620	ng/u1	98
25) 2-Nitrophenol	10.352	139	19334	26.749	ng/u1	93
26) 2,4-Dimethylphenol	10.393	107	39761	25.093	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.634	93	48334	27.892	ng/u1	94
29) 2,4-Dichlorophenol	10.893	162	37014	28.670	ng/u1	96
30) Naphthalene	11.310	128	103935	26.705	ng/u1	96
32) 4-Chloroaniline	11.404	127	39953	23.110	ng/u1	99
33) Hexachlorobutadiene	11.586	225	28857	28.402	ng/u1	96
34) Caprolactam	12.144	113	13789m	29.150	ng/u1	
35) 4-Chloro-3-methylphenol	12.491	107	42792	28.549	ng/u1	94
36) 2-Methylnaphthalene	12.885	142	77095	27.538	ng/u1	97

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
 Data File : BG056900.D
 Acq On : 9 Mar 2023 4:08
 Operator : CG/JU
 Sample : PB151258BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS258

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/09/2023
 Supervised By : Jagrut Upadhyay 03/09/2023

Quant Time: Mar 09 05:24:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 08 23:58:51 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.102	142	77885	27.843	ng/ul#	97
39) 1,2,4,5-Tetrachloroben...	13.243	216	56499	26.744	ng/ul#	96
40) Hexachlorocyclopentadiene	13.220	237	33138	23.069	ng/ul#	91
41) 2,4,6-Trichlorophenol	13.472	196	38516	27.997	ng/ul	96
42) 2,4,5-Trichlorophenol	13.543	196	42267	27.601	ng/ul	97
43) 1,1'-Biphenyl	13.872	154	116112	27.118	ng/ul	97
44) 2-Chloronaphthalene	13.919	162	94923	26.887	ng/ul	97
45) 2-Nitroaniline	14.113	65	36169	27.783	ng/ul	92
47) Dimethylphthalate	14.465	163	137308	27.776	ng/ul	100
48) 2,6-Dinitrotoluene	14.594	165	28525	28.695	ng/ul	97
50) Acenaphthylene	14.759	152	147944	27.265	ng/ul	99
51) 3-Nitroaniline	14.923	138	26861	29.948	ng/ul	96
52) Acenaphthene	15.094	153	102050	26.890	ng/ul	96
53) 2,4-Dinitrophenol	15.123	184	20718	28.431	ng/ul	94
55) 4-Nitrophenol	15.211	109	29358	27.486	ng/ul	95
56) Dibenzofuran	15.423	168	155857	26.865	ng/ul	97
57) 2,4-Dinitrotoluene	15.376	165	42503	27.734	ng/ul#	93
58) 2,3,4,6-Tetrachlorophenol	15.646	232	42083	28.517	ng/ul	98
59) Diethylphthalate	15.816	149	137709	27.561	ng/ul	99
61) Fluorene	16.075	166	126921	27.474	ng/ul	99
62) 4-Chlorophenyl-phenyle...	16.051	204	76141	27.471	ng/ul	94
63) 4-Nitroaniline	16.081	138	29306	32.937	ng/ul	91
66) 4,6-Dinitro-2-methylph...	16.134	198	28788	26.304	ng/ul	96
67) N-Nitrosodiphenylamine	16.263	169	117568	27.668	ng/ul	97
68) 4-Bromophenyl-phenylether	16.950	248	54598	27.818	ng/ul	98
69) Hexachlorobenzene	17.074	284	59418	27.908	ng/ul	98
70) Atrazine	17.197	200	49712	26.020	ng/ul	99
71) Pentachlorophenol	17.415	266	34567m	27.545	ng/ul	
72) Phenanthrene	17.814	178	236858	27.815	ng/ul	99
74) Anthracene	17.908	178	231224	26.655	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.842	216	61481	27.111	ng/uL	94
76) Pentachlorobenzene	15.346	250	63806	26.949	ng/uL	97
77) Carbazole	18.167	167	203550	27.650	ng/ul	99
78) Di-n-butylphthalate	18.695	149	234081	27.490	ng/ul	99
80) Fluoranthene	19.800	202	305630	28.232	ng/ul	98
82) Pyrene	20.164	202	303255	27.974	ng/ul	99
83) Butylbenzylphthalate	21.022	149	103003	28.650	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.974	252	101740	28.167	ng/ul	95
85) Benzo(a)anthracene	22.074	228	306299	28.100	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.933	149	146063	28.429	ng/ul	96
87) Chrysene	22.150	228	285038	28.219	ng/ul	98
89) Di-n-octyl phthalate	23.255	149	250470	28.406	ng/ul	100
90) Benzo(b)fluoranthene	24.506	252	314565	28.422	ng/ul	99
91) Benzo(k)fluoranthene	24.583	252	298739m	28.097	ng/ul	
93) Benzo(a)pyrene	25.482	252	267523	28.291	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	29.747	276	364320	28.194	ng/ul	99
95) Dibenzo(a,h)anthracene	29.818	278	299371	28.074	ng/ul#	99
96) Benzo(g,h,i)perylene	31.028	276	294030	28.377	ng/ul	94

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
Data File : BG056900.D
Acq On : 9 Mar 2023 4:08
Operator : CG/JU
Sample : PB151258BS
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

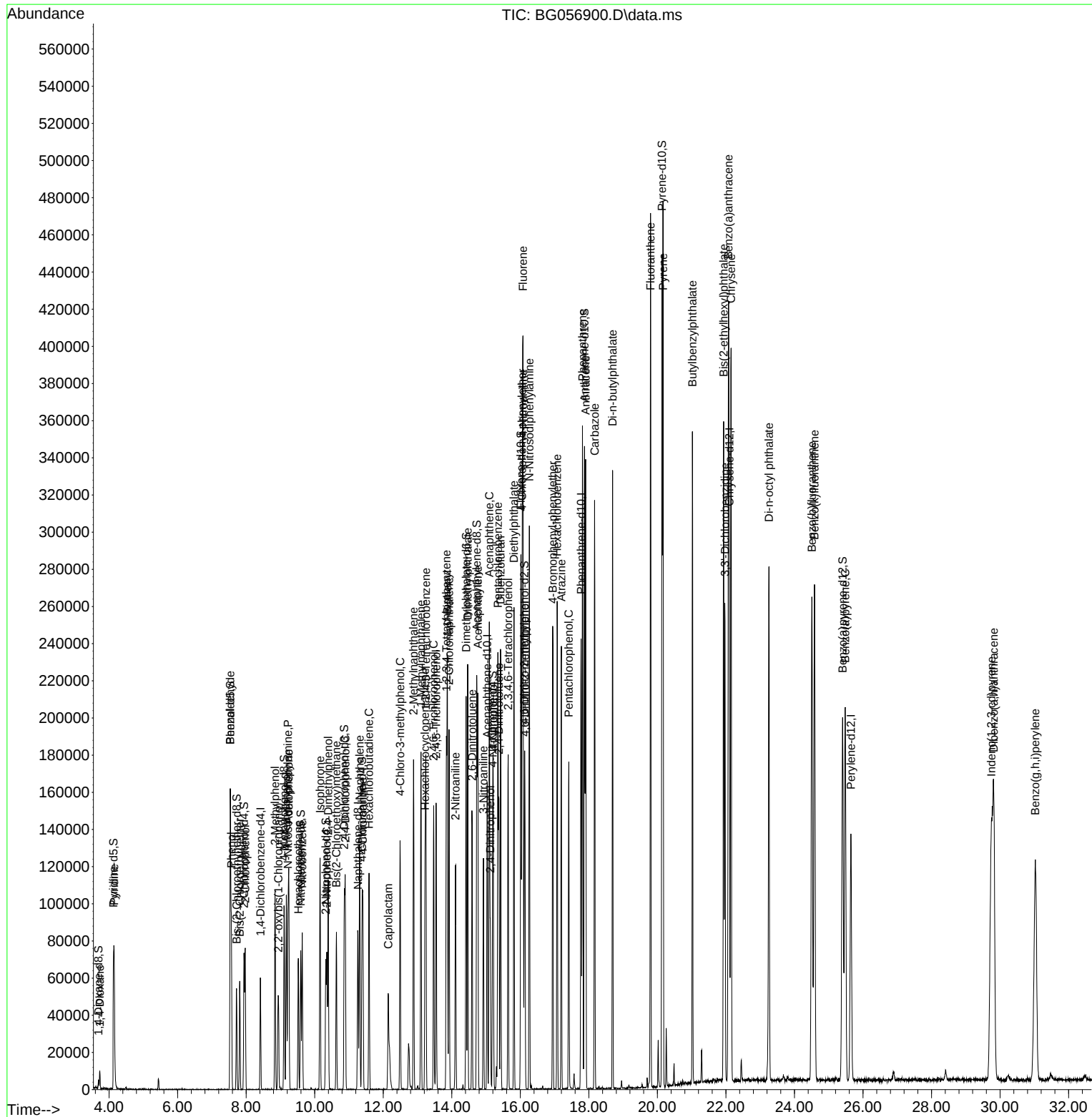
SLCS258

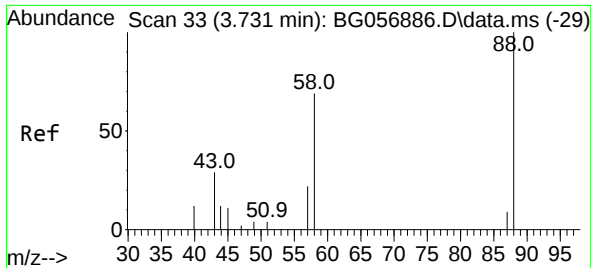
Manual Integrations

APPROVED

Reviewed By : Christian Giraldo 03/09/2023
Supervised By : Jagrut Upadhyay 03/09/2023

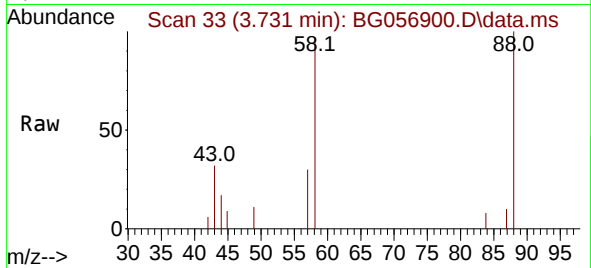
Quant Time: Mar 09 05:24:17 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 08 23:58:51 2023
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 10.999 ng/uL
RT: 3.731 min Scan# 31
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

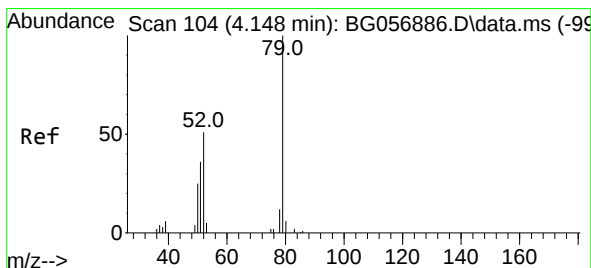
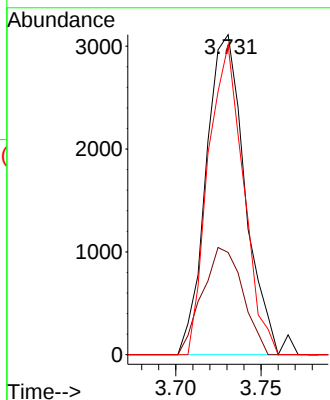
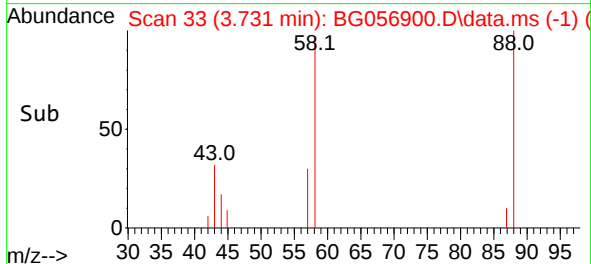
Instrument :
BNA_G
ClientSampleId :
SLCS258



Tgt Ion: 88 Resp: 4920
Ion Ratio Lower Upper
88 100
43 32.0 40.2 60.4
58 96.9 69.0 103.6

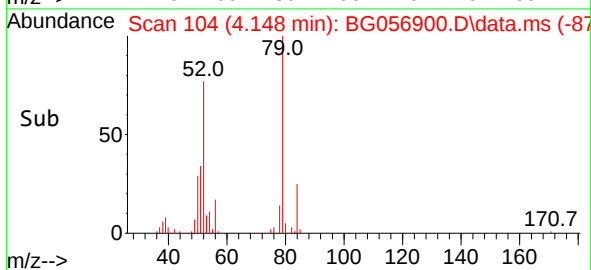
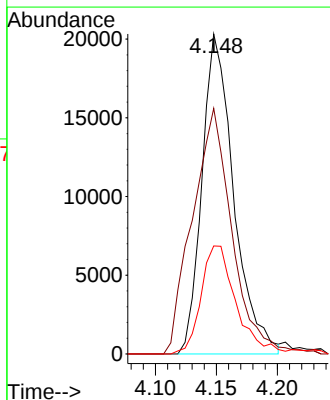
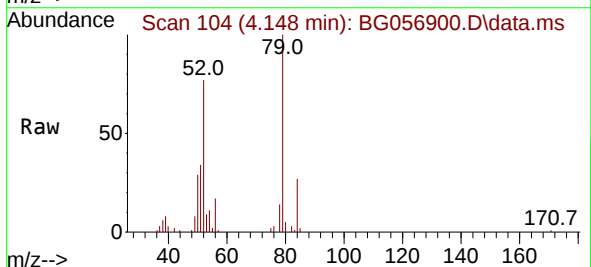
Manual Integrations
APPROVED

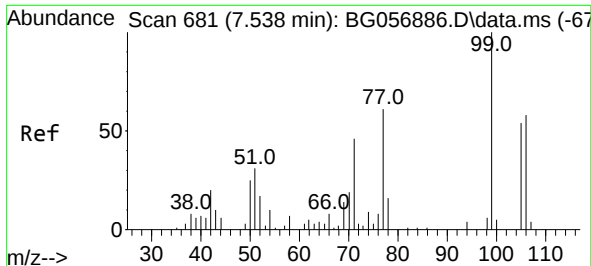
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#5
Pyridine
Concen: 26.310 ng/uL
RT: 4.148 min Scan# 104
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

Tgt Ion: 79 Resp: 36806
Ion Ratio Lower Upper
79 100
52 76.7 60.3 90.5
51 33.8 31.0 46.4





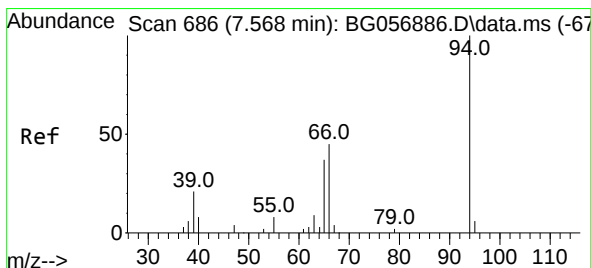
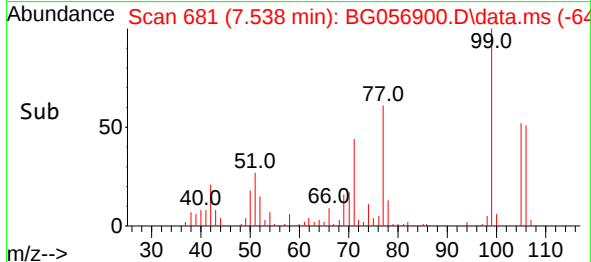
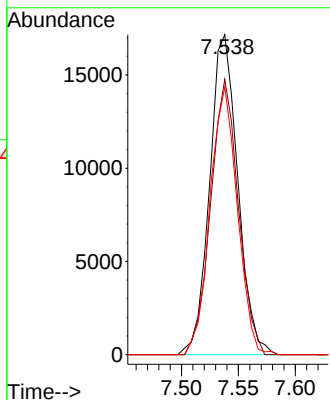
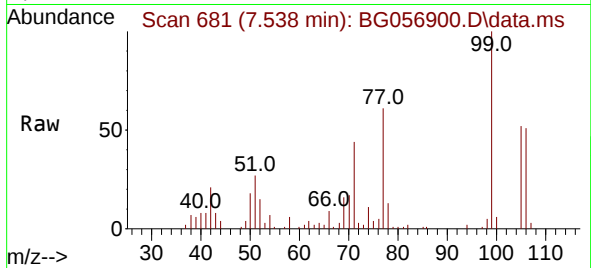
#6
Benzaldehyde
Concen: 35.130 ng/ul
RT: 7.538 min Scan# 681
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

Instrument :
BNA_G
ClientSampleId :
SLCS258

Tgt Ion: 77 Resp: 2949
Ion Ratio Lower Upper
77 100
105 86.0 70.3 105.5
106 83.7 59.0 88.6

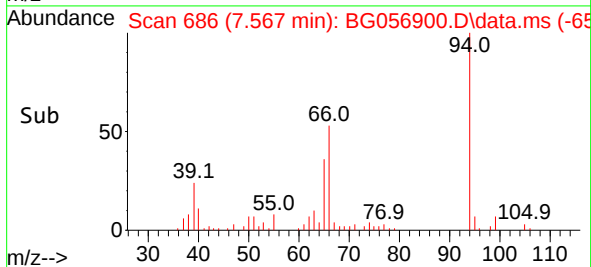
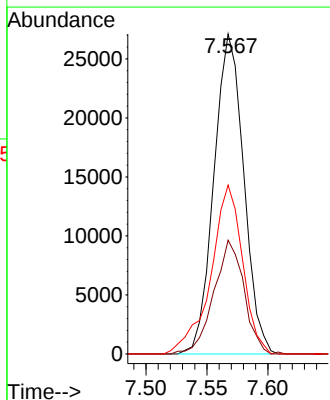
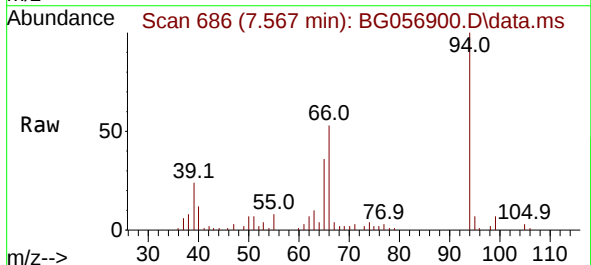
Manual Integrations
APPROVED

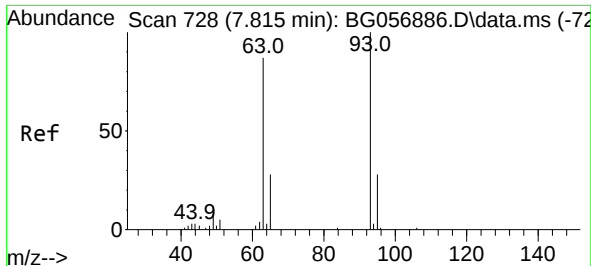
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#8
Phenol
Concen: 28.348 ng/ul
RT: 7.567 min Scan# 686
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

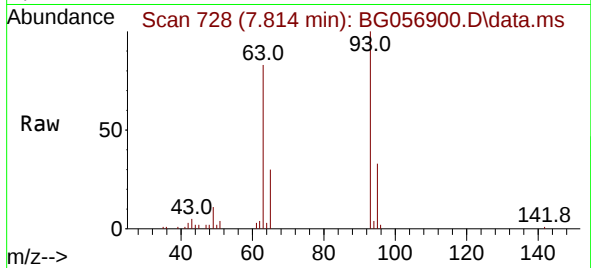
Tgt Ion: 94 Resp: 46106
Ion Ratio Lower Upper
94 100
65 35.6 27.2 40.8
66 52.7 44.6 66.8





#10
Bis(2-Chloroethyl)ether
Concen: 28.659 ng/ul
RT: 7.814 min Scan# 728
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

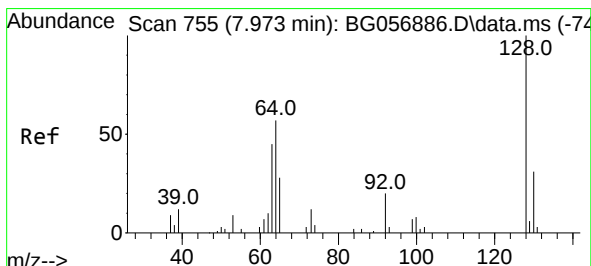
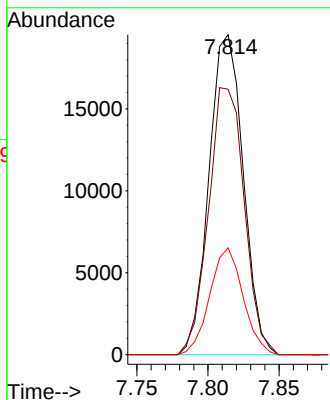
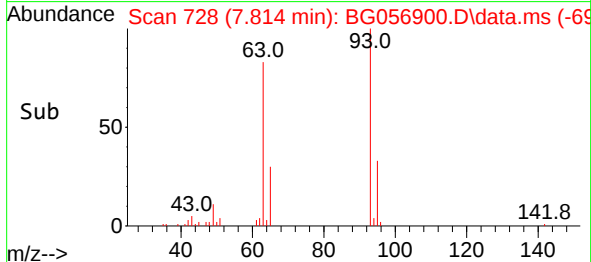
Instrument :
BNA_G
ClientSampleId :
SLCS258



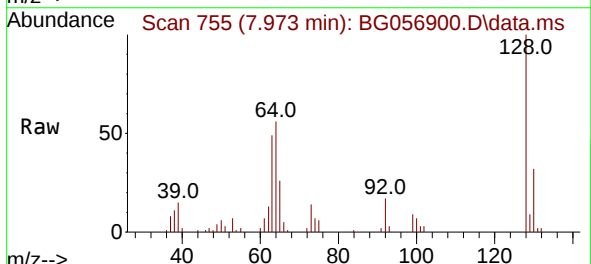
Tgt Ion: 93 Resp: 3274
Ion Ratio Lower Upper
93 100
63 83.0 69.0 103.4
95 33.4 25.6 38.4

Manual Integrations
APPROVED

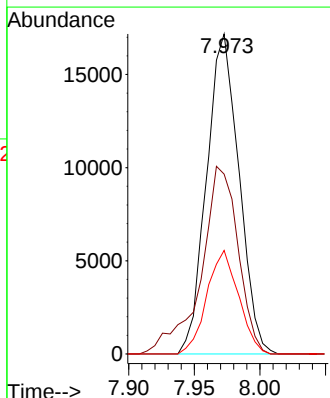
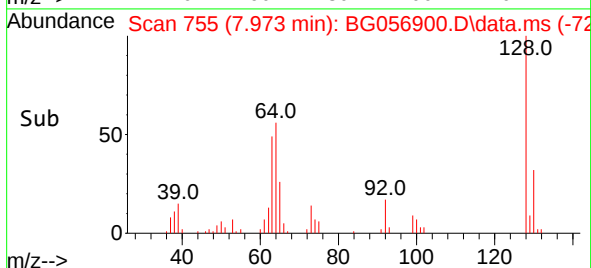
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

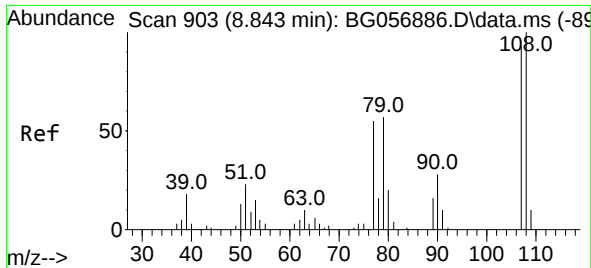


#12
2-Chlorophenol
Concen: 28.768 ng/ul
RT: 7.973 min Scan# 755
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08



Tgt Ion:128 Resp: 29511
Ion Ratio Lower Upper
128 100
64 56.2 45.0 67.4
130 32.3 23.0 34.4





#13
2-Methylphenol
Concen: 28.354 ng/ul
RT: 8.842 min Scan# 90
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

Instrument :

BNA_G

ClientSampleId :

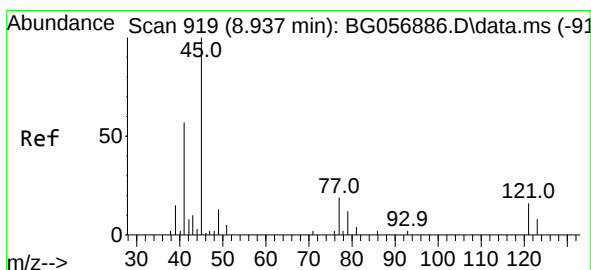
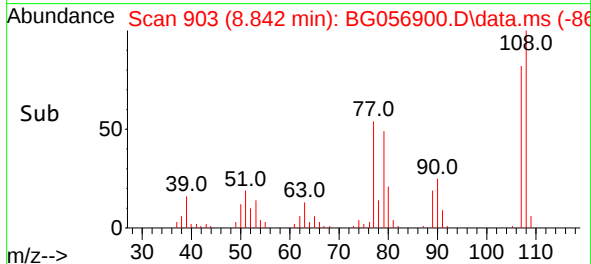
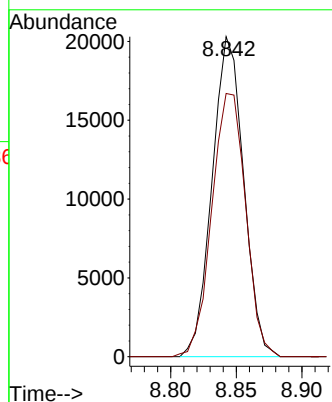
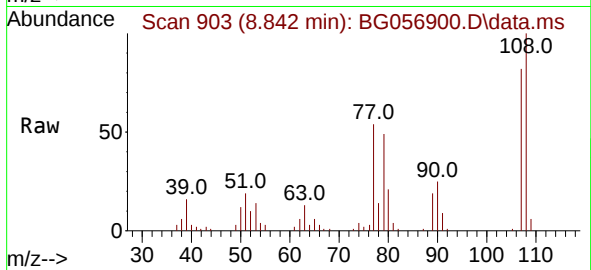
SLCS258

Tgt Ion:108 Resp: 33904
Ion Ratio Lower Upper
108 100
107 82.2 63.4 95.0

Manual Integrations

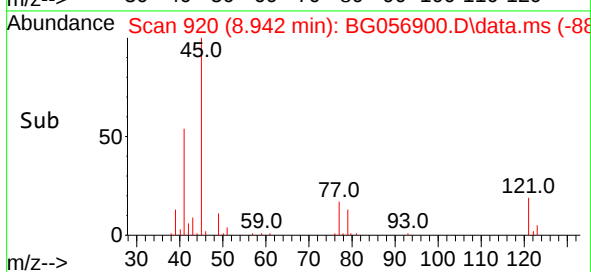
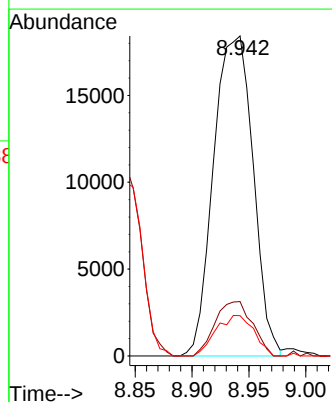
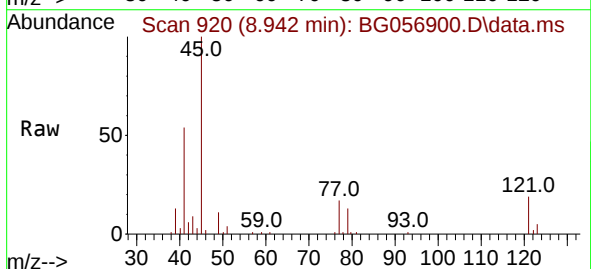
APPROVED

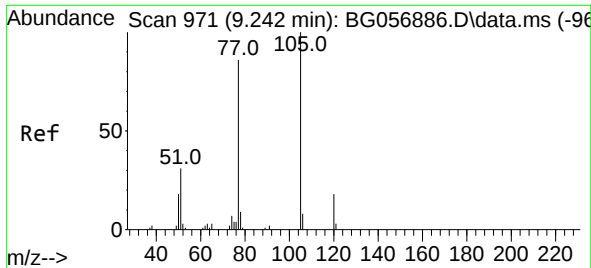
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.405 ng/ul
RT: 8.942 min Scan# 920
Delta R.T. 0.011 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

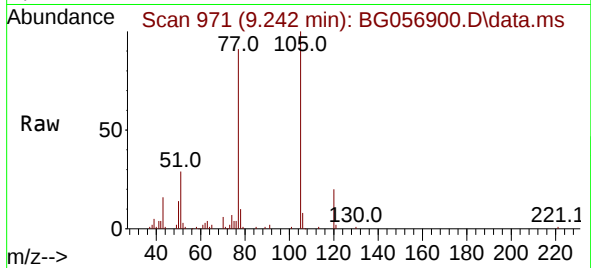
Tgt Ion: 45 Resp: 44545
Ion Ratio Lower Upper
45 100
77 17.0 15.0 22.4
79 13.4 8.3 12.5#





#16
Acetophenone
Concen: 28.240 ng/ul
RT: 9.242 min Scan# 91
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

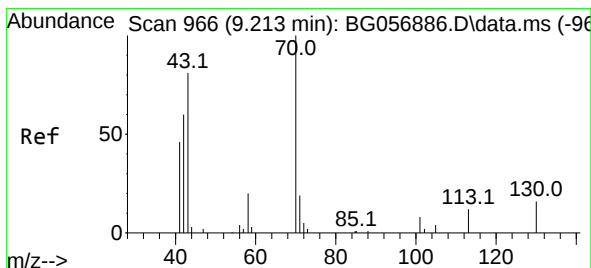
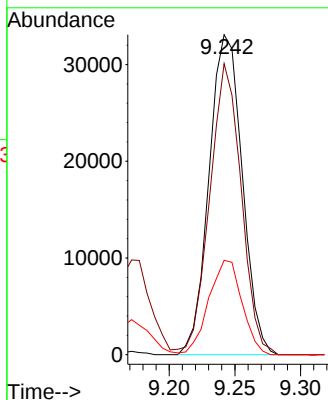
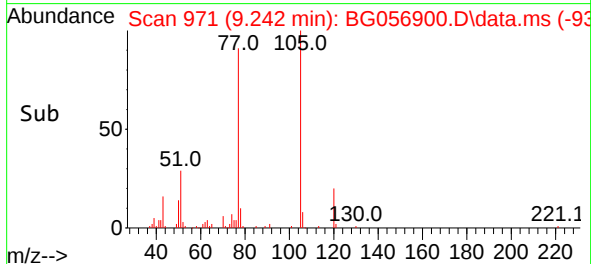
Instrument :
BNA_G
ClientSampleId :
SLCS258



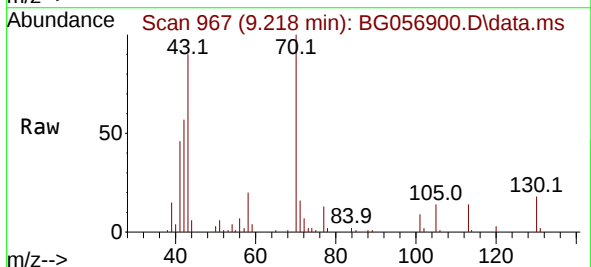
Tgt Ion:105 Resp: 58170
Ion Ratio Lower Upper
105 100
77 91.0 65.9 98.9
51 29.5 23.3 34.9

Manual Integrations
APPROVED

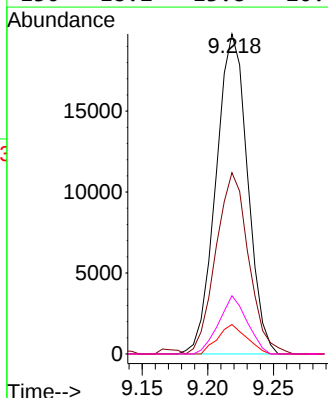
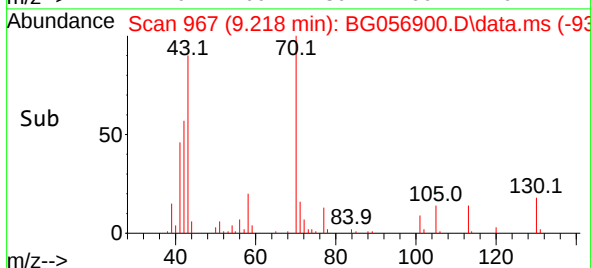
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

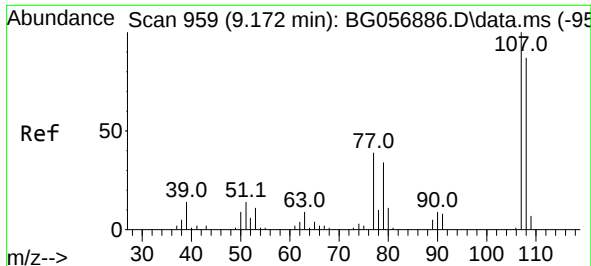


#17
N-Nitroso-di-n-propylamine
Concen: 27.618 ng/ul
RT: 9.218 min Scan# 967
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08



Tgt Ion: 70 Resp: 33091
Ion Ratio Lower Upper
70 100
42 56.7 47.8 71.6
101 9.2 5.4 8.2#
130 18.2 13.8 20.8





#18
4-Methylphenol
Concen: 28.174 ng/ul
RT: 9.171 min Scan# 91
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

Instrument :

BNA_G

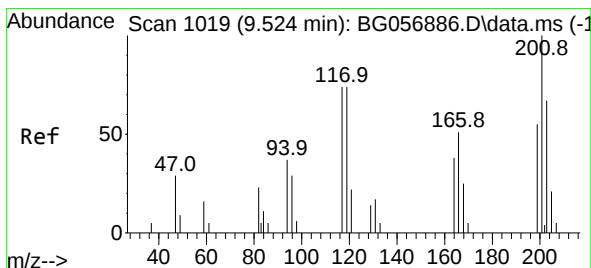
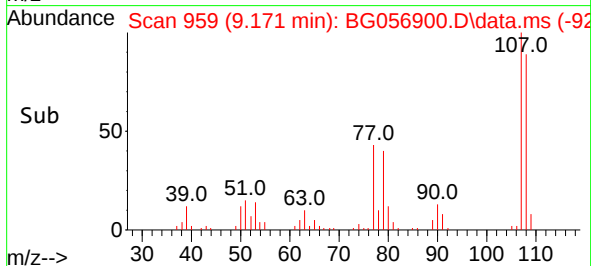
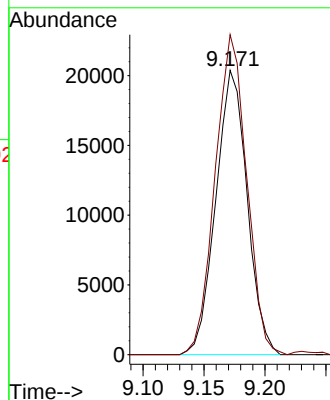
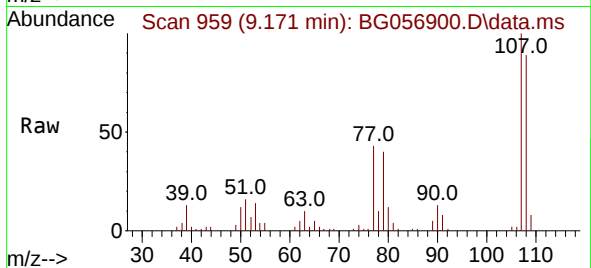
ClientSampleId :

SLCS258

Tgt Ion:108 Resp: 3656
Ion Ratio Lower Upper
108 100
107 112.6 80.2 120.2

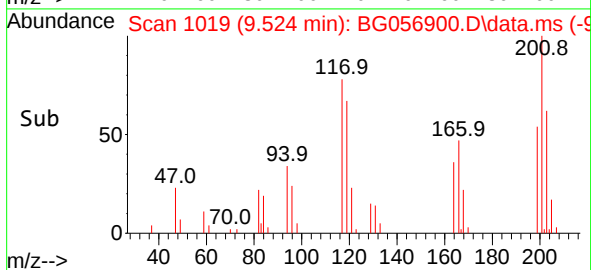
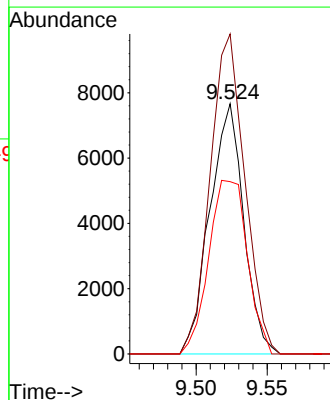
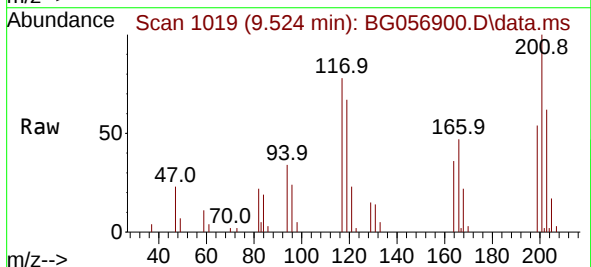
Manual Integrations
APPROVED

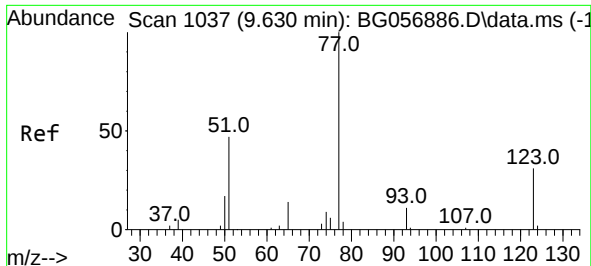
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#19
Hexachloroethane
Concen: 29.912 ng/ul
RT: 9.524 min Scan# 1019
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

Tgt Ion:117 Resp: 12672
Ion Ratio Lower Upper
117 100
201 127.9 87.5 131.3
199 68.8 63.8 95.6





#22

Nitrobenzene

Concen: 26.687 ng/ul

RT: 9.635 min Scan# 1037

Delta R.T. -0.001 min

Lab File: BG056900.D

Acq: 9 Mar 2023 4:08

Instrument :

BNA_G

ClientSampleId :

SLCS258

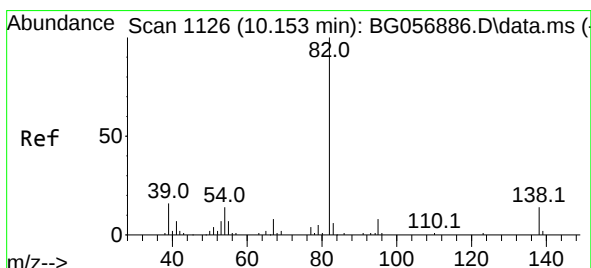
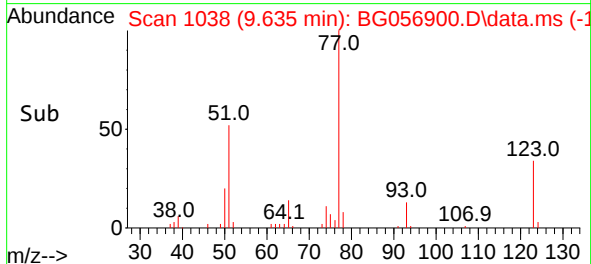
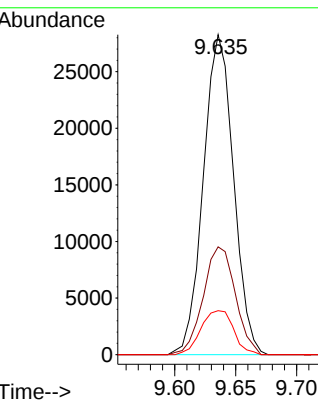
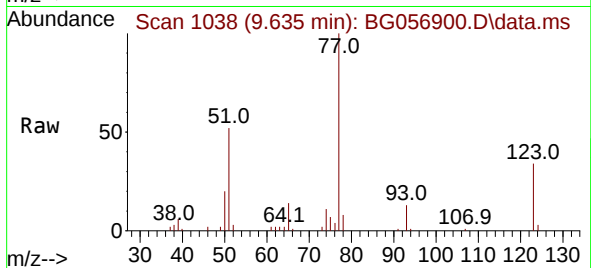
Tgt Ion: 77	Resp: 4866
Ion Ratio	Lower Upper
77 100	
123 33.7	31.0 46.4
65 13.8	11.1 16.7

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/09/2023

Supervised By :Jagrut Upadhyay 03/09/2023



#23

Isophorone

Concen: 26.620 ng/ul

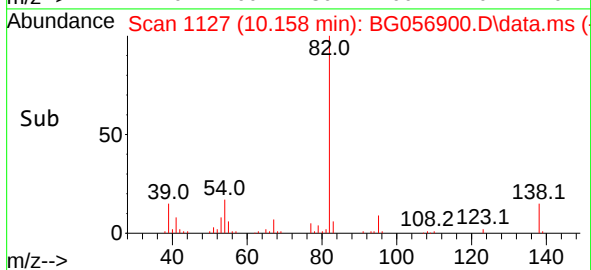
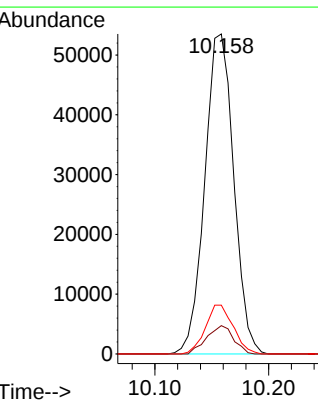
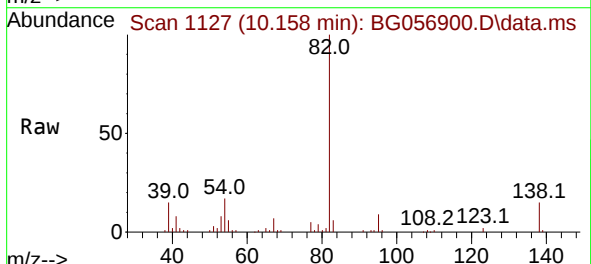
RT: 10.158 min Scan# 1127

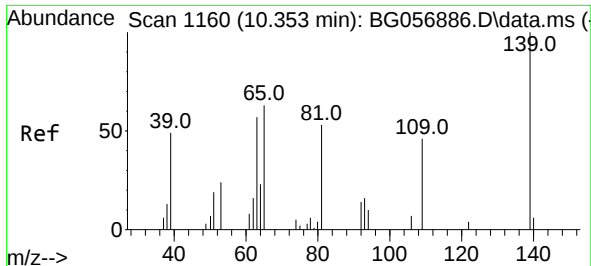
Delta R.T. 0.005 min

Lab File: BG056900.D

Acq: 9 Mar 2023 4:08

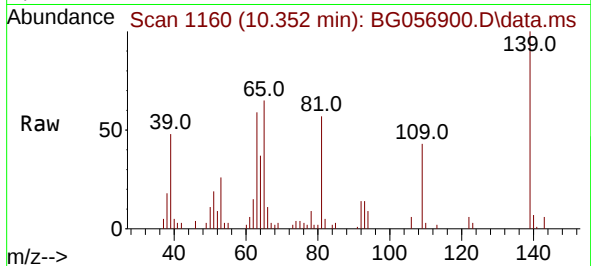
Tgt Ion: 82	Resp: 94765
Ion Ratio	Lower Upper
82 100	
95 8.9	6.1 9.1
138 15.3	12.6 18.8





#25
2-Nitrophenol
Concen: 26.749 ng/ul
RT: 10.352 min Scan# 1160
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

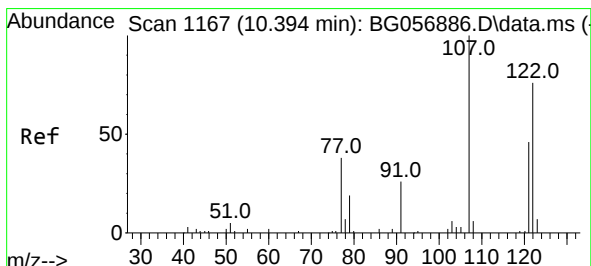
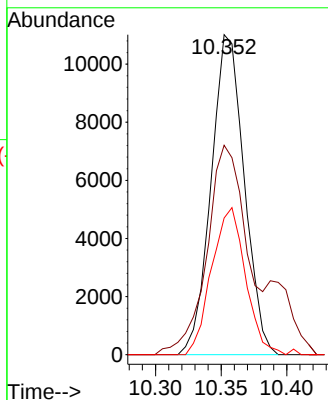
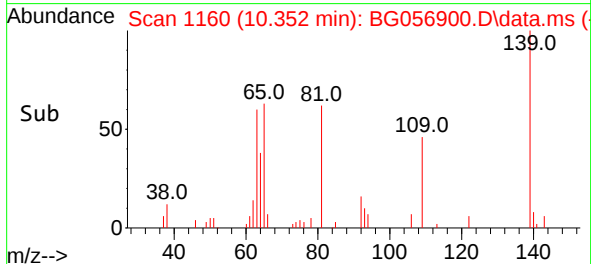
Instrument :
BNA_G
ClientSampleId :
SLCS258



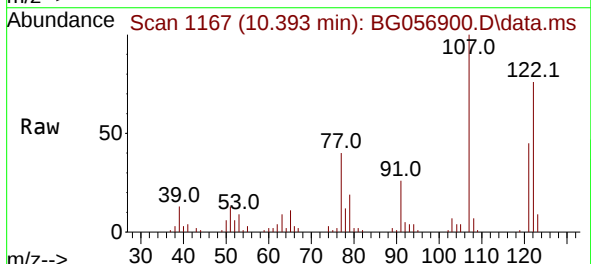
Tgt Ion:139 Resp: 19334
Ion Ratio Lower Upper
139 100
65 65.5 59.4 89.2
109 42.7 35.3 52.9

Manual Integrations
APPROVED

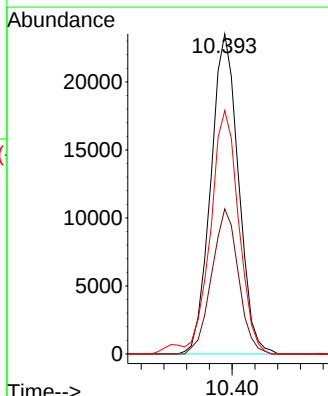
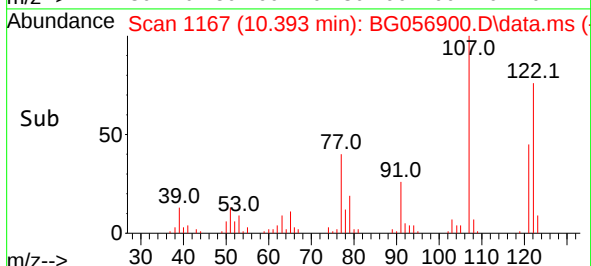
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

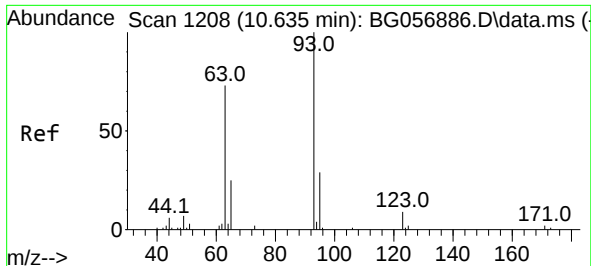


#26
2,4-Dimethylphenol
Concen: 25.093 ng/ul
RT: 10.393 min Scan# 1167
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08



Tgt Ion:107 Resp: 39761
Ion Ratio Lower Upper
107 100
121 45.4 36.6 55.0
122 76.0 63.2 94.8





#27

Bis(2-Chloroethoxy)methane

Concen: 27.892 ng/ul

RT: 10.634 min Scan# 11

Delta R.T. -0.001 min

Lab File: BG056900.D

Acq: 9 Mar 2023 4:08

Instrument :

BNA_G

ClientSampleId :

SLCS258

Tgt Ion: 93 Resp: 48334

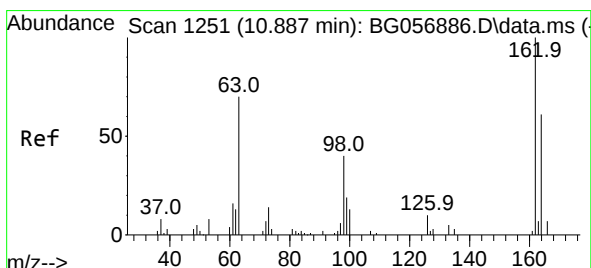
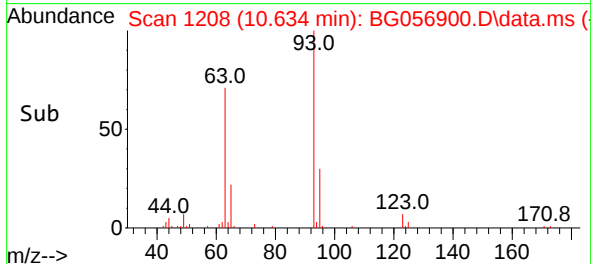
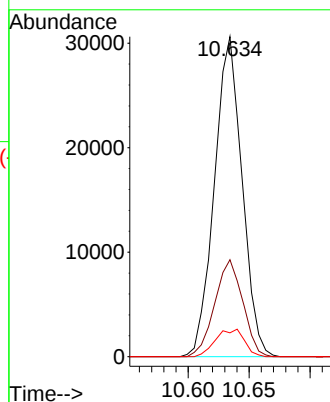
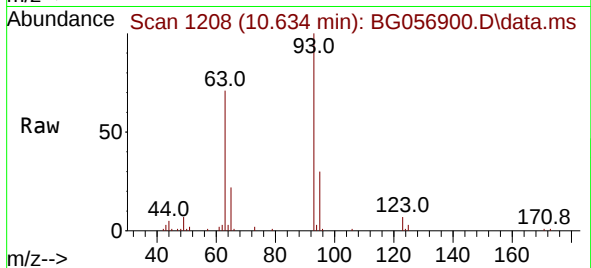
Ion	Ratio	Lower	Upper
93	100		
95	30.3	27.3	40.9
123	7.5	7.1	10.7

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/09/2023

Supervised By :Jagrut Upadhyay 03/09/2023



#29

2,4-Dichlorophenol

Concen: 28.670 ng/ul

RT: 10.893 min Scan# 1252

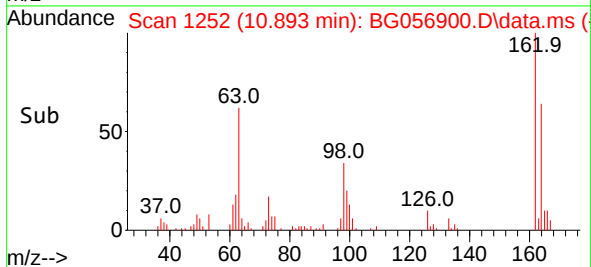
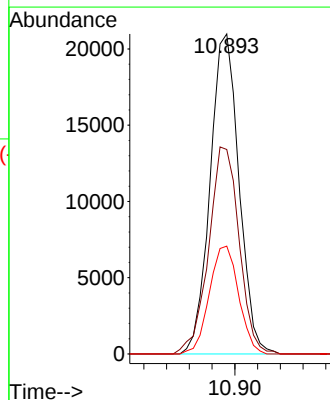
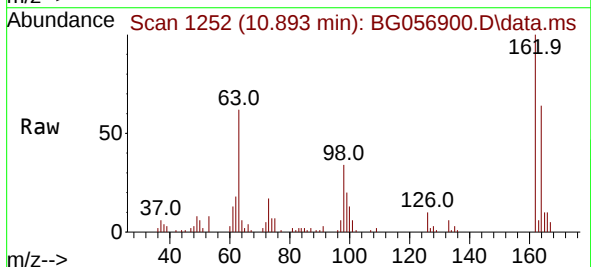
Delta R.T. 0.005 min

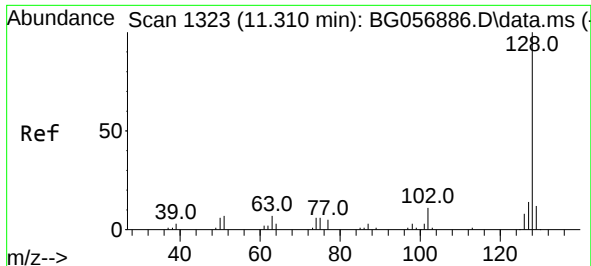
Lab File: BG056900.D

Acq: 9 Mar 2023 4:08

Tgt Ion:162 Resp: 37014

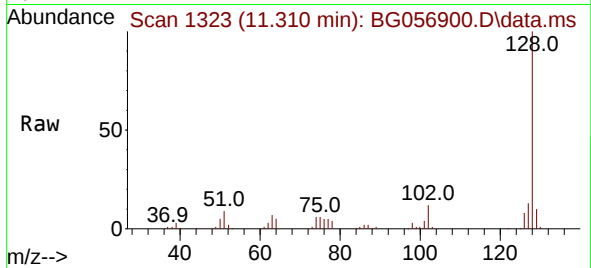
Ion	Ratio	Lower	Upper
162	100		
164	63.9	53.7	80.5
98	33.7	28.7	43.1





#30
Naphthalene
Concen: 26.705 ng/ul
RT: 11.310 min Scan# 1323
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

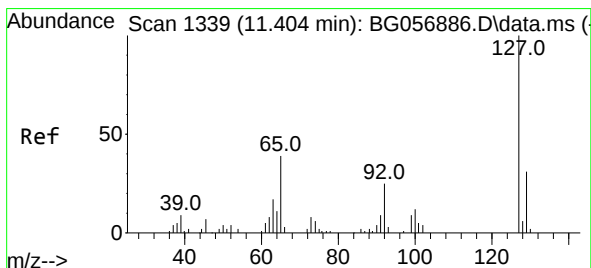
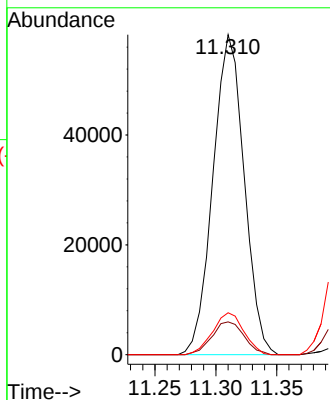
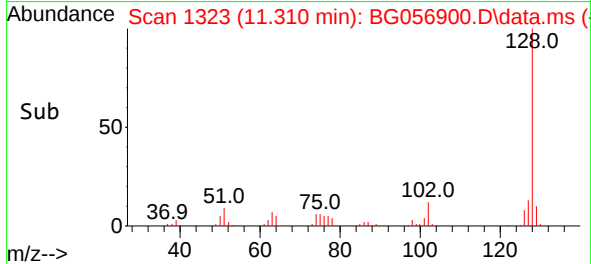
Instrument :
BNA_G
ClientSampleId :
SLCS258



Tgt Ion:128 Resp: 103935
Ion Ratio Lower Upper
128 100
129 10.2 9.4 14.0
127 13.1 11.8 17.6

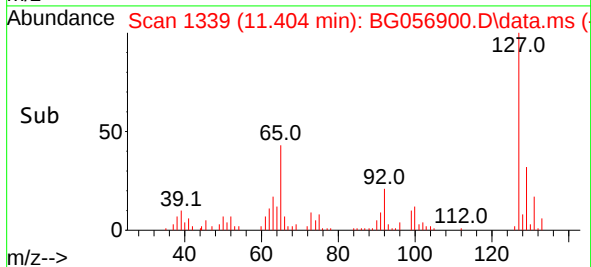
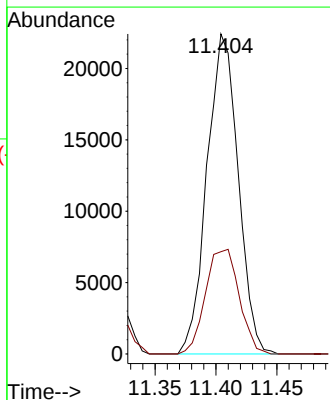
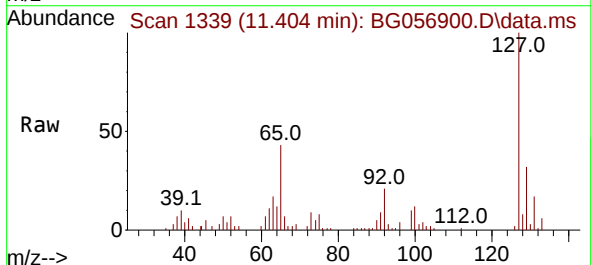
Manual Integrations
APPROVED

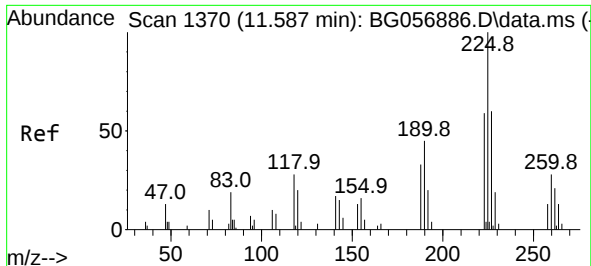
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#32
4-Chloroaniline
Concen: 23.110 ng/ul
RT: 11.404 min Scan# 1339
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

Tgt Ion:127 Resp: 39953
Ion Ratio Lower Upper
127 100
129 31.9 25.1 37.7





#33
Hexachlorobutadiene
Concen: 28.402 ng/ul
RT: 11.586 min Scan# 11586
Delta R.T. -0.007 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

Instrument :

BNA_G

ClientSampleId :

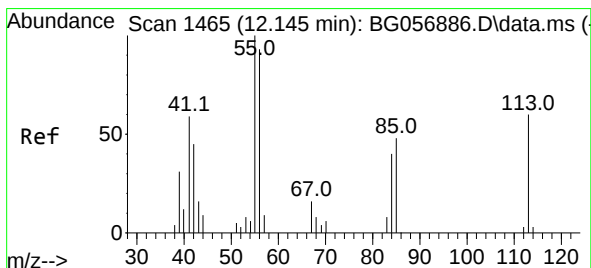
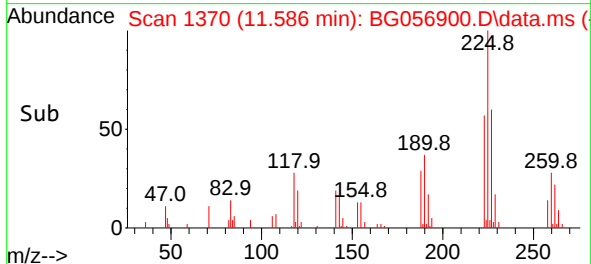
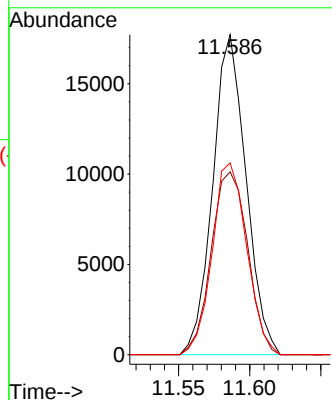
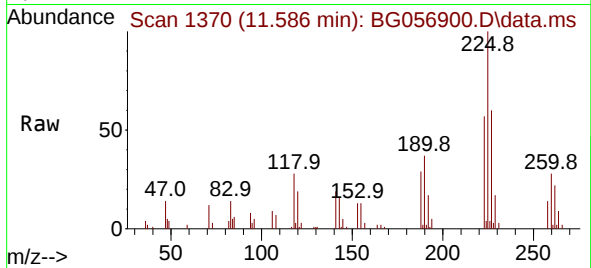
SLCS258

Tgt Ion:225 Resp: 2885
Ion Ratio Lower Upper
225 100
223 57.2 49.8 74.6
227 59.9 49.0 73.4

Manual Integrations

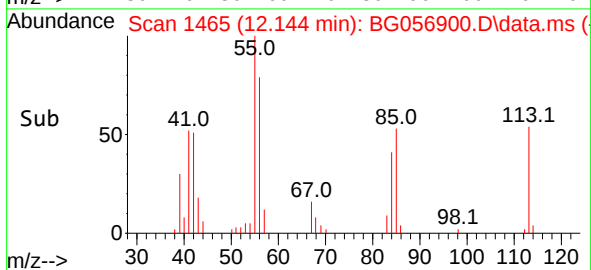
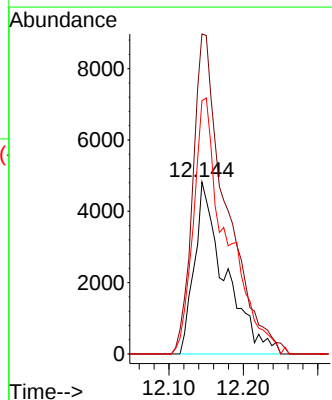
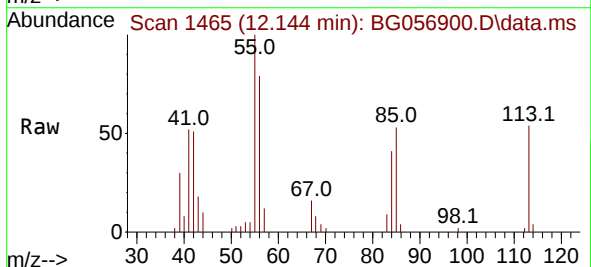
APPROVED

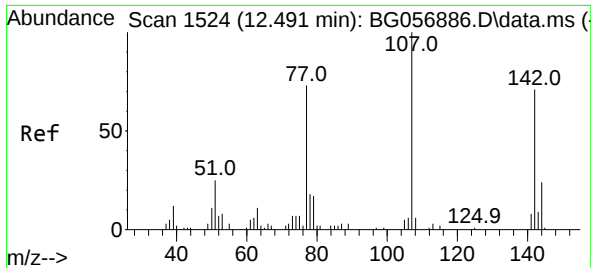
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#34
Caprolactam
Concen: 29.150 ng/ul m
RT: 12.144 min Scan# 1465
Delta R.T. 0.005 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

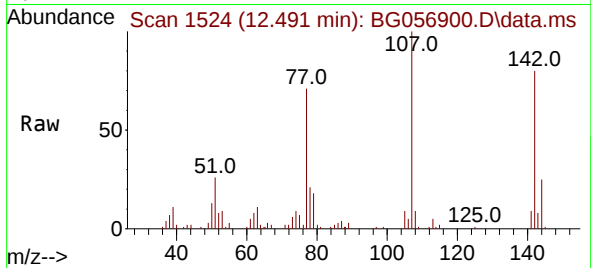
Tgt Ion:113 Resp: 13789
Ion Ratio Lower Upper
113 100
55 186.3 150.8 226.2
56 147.4 110.0 165.0





#35
4-Chloro-3-methylphenol
Concen: 28.549 ng/ul
RT: 12.491 min Scan# 1524
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

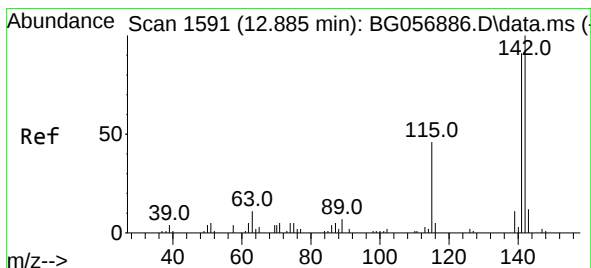
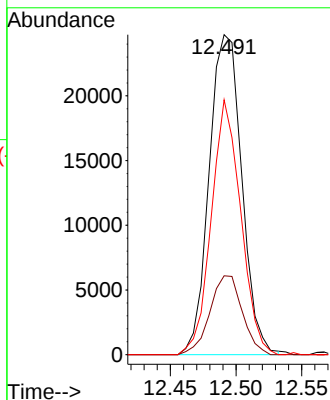
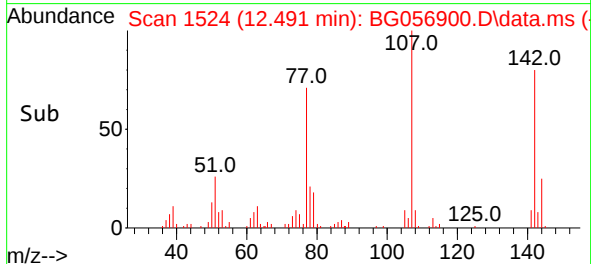
Instrument :
BNA_G
ClientSampleId :
SLCS258



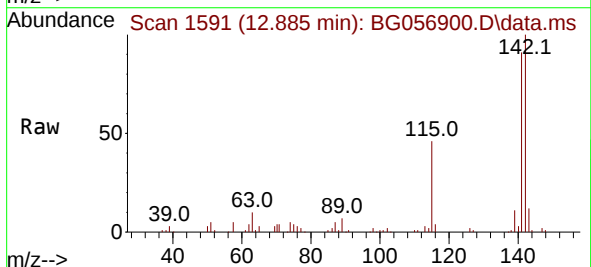
Tgt Ion:107 Resp: 42792
Ion Ratio Lower Upper
107 100
144 24.7 20.6 30.8
142 79.7 59.0 88.4

Manual Integrations
APPROVED

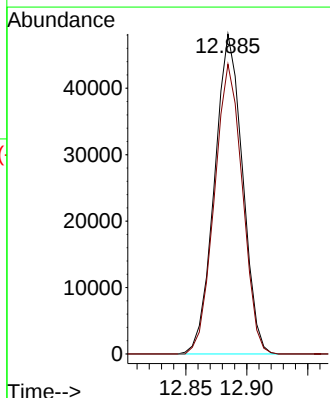
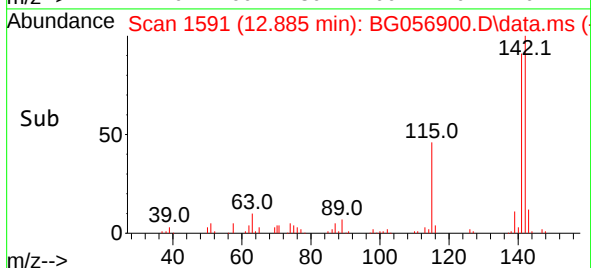
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

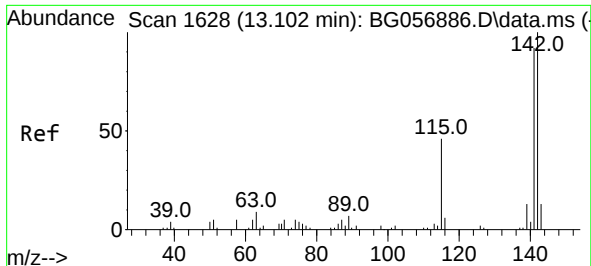


#36
2-Methylnaphthalene
Concen: 27.538 ng/ul
RT: 12.885 min Scan# 1591
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08



Tgt Ion:142 Resp: 77095
Ion Ratio Lower Upper
142 100
141 90.5 74.6 111.8





#37

1-Methylnaphthalene

Concen: 27.843 ng/ul

RT: 13.102 min Scan# 1

Delta R.T. -0.001 min

Lab File: BG056900.D

Acq: 9 Mar 2023 4:08

Instrument :

BNA_G

ClientSampleId :

SLCS258

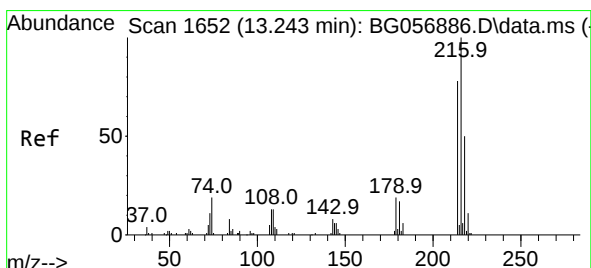
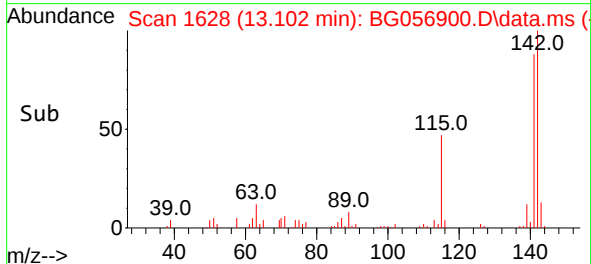
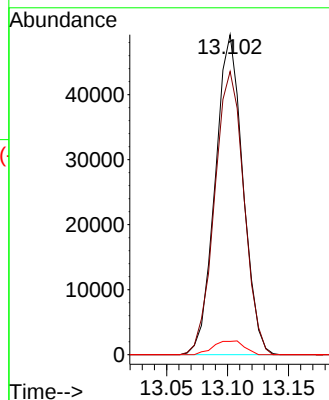
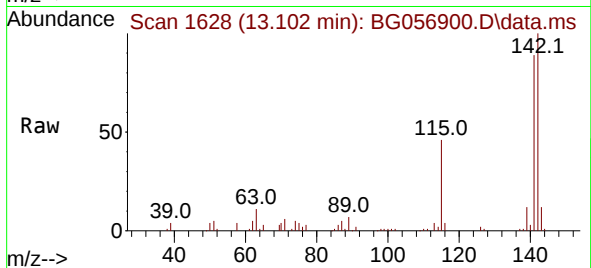
Tgt Ion:142 Resp: 7788

Ion	Ratio	Lower	Upper
142	100		
141	88.5	73.0	109.4
116	4.1	4.6	7.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 26.744 ng/ul

RT: 13.243 min Scan# 1652

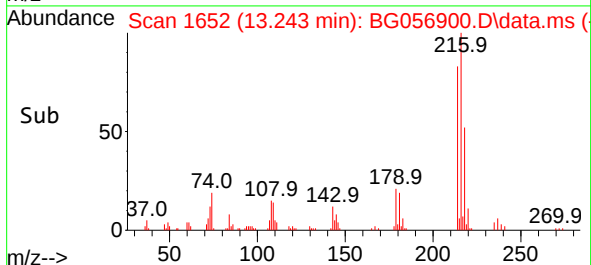
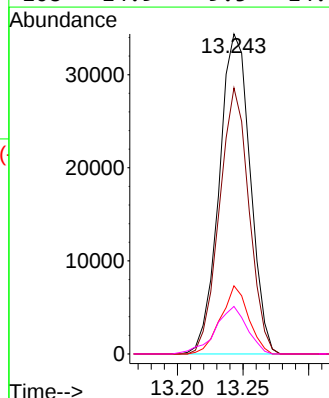
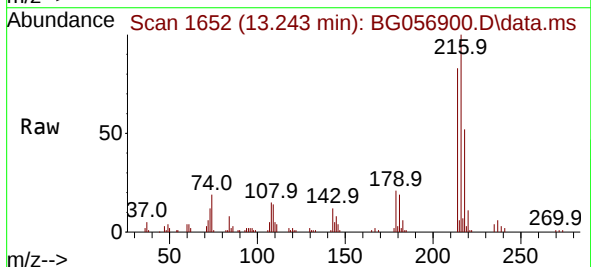
Delta R.T. -0.001 min

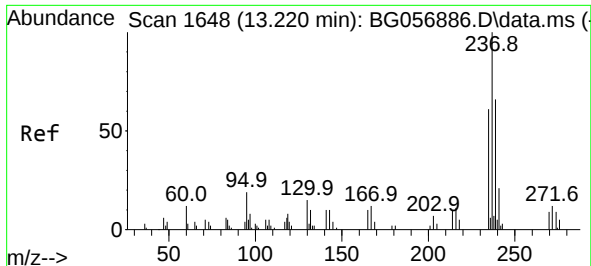
Lab File: BG056900.D

Acq: 9 Mar 2023 4:08

Tgt Ion:216 Resp: 56499

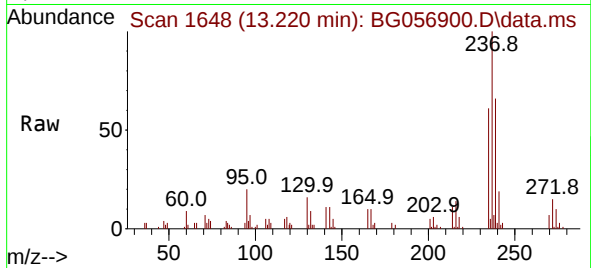
Ion	Ratio	Lower	Upper
216	100		
214	83.2	64.1	96.1
179	21.3	16.0	24.0
108	14.9	9.5	14.3





#40
Hexachlorocyclopentadiene
Concen: 23.069 ng/ul
RT: 13.220 min Scan# 1648
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

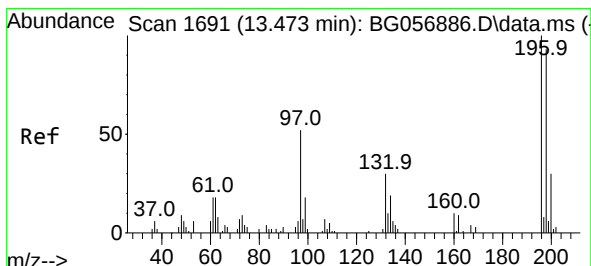
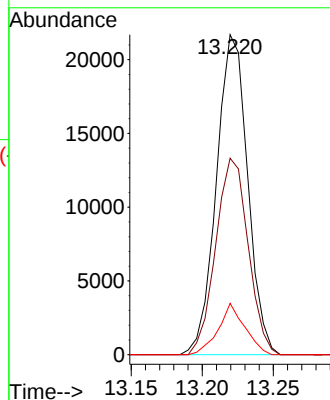
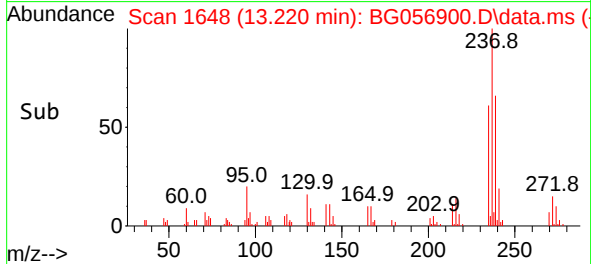
Instrument :
BNA_G
ClientSampleId :
SLCS258



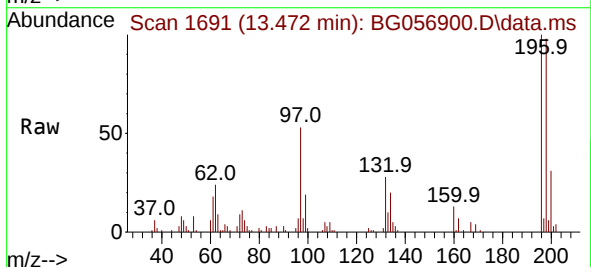
Tgt Ion:237 Resp: 33138
Ion Ratio Lower Upper
237 100
235 61.4 55.2 82.8
272 16.0 10.6 16.0

Manual Integrations
APPROVED

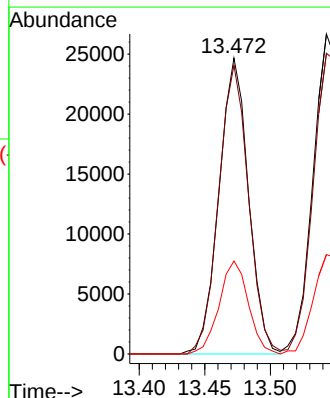
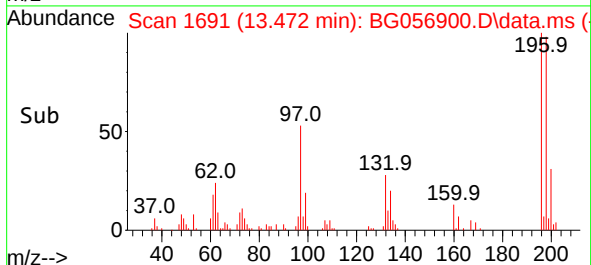
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

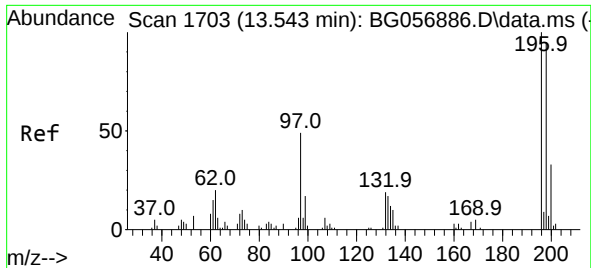


#41
2,4,6-Trichlorophenol
Concen: 27.997 ng/ul
RT: 13.472 min Scan# 1691
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08



Tgt Ion:196 Resp: 38516
Ion Ratio Lower Upper
196 100
198 97.6 80.9 121.3
200 31.4 27.9 41.9





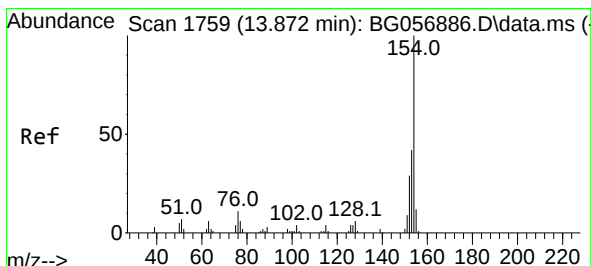
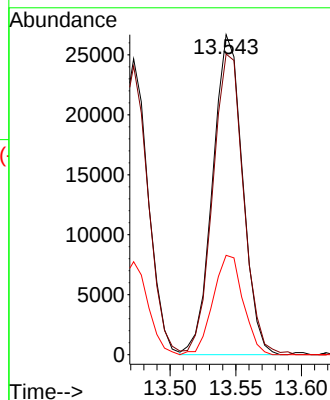
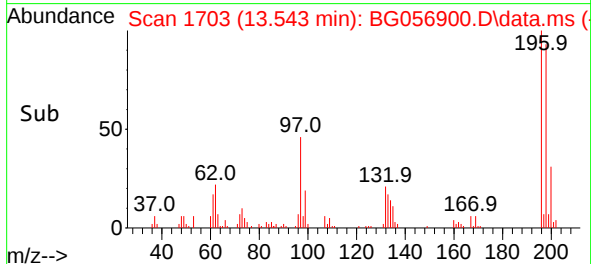
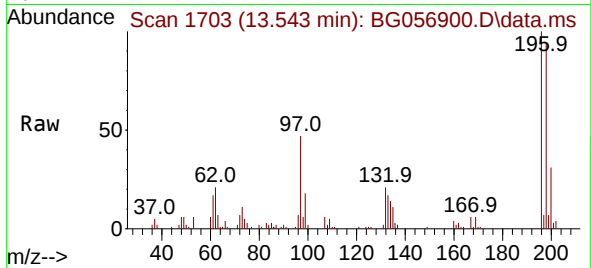
#42
2,4,5-Trichlorophenol
Concen: 27.601 ng/ul
RT: 13.543 min Scan# 1703
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

Instrument :
BNA_G
ClientSampleId :
SLCS258

Tgt Ion:196 Resp: 4226
Ion Ratio Lower Upper
196 100
198 94.0 72.7 109.1
200 31.1 24.4 36.6

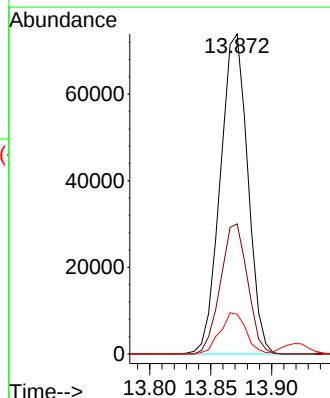
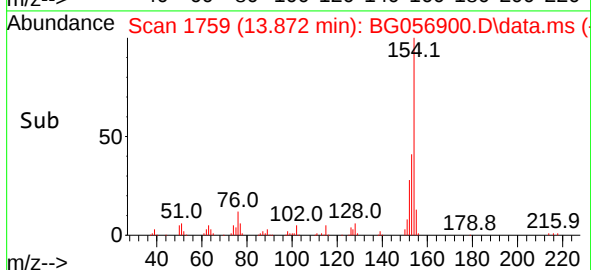
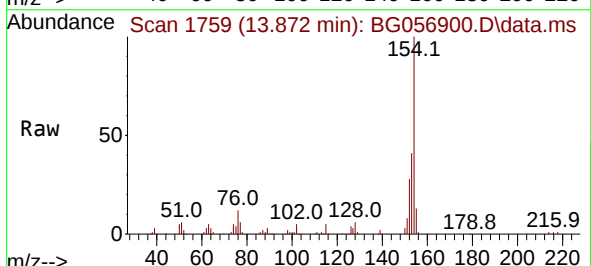
Manual Integrations
APPROVED

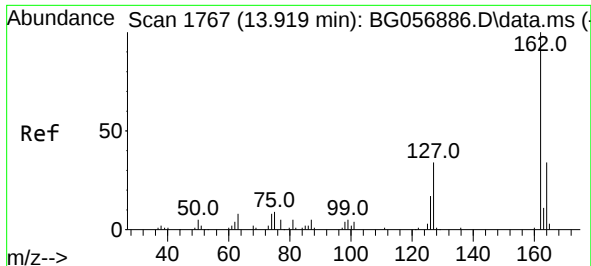
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#43
1,1'-Biphenyl
Concen: 27.118 ng/ul
RT: 13.872 min Scan# 1759
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

Tgt Ion:154 Resp: 116112
Ion Ratio Lower Upper
154 100
153 40.6 34.2 51.4
76 12.4 9.2 13.8





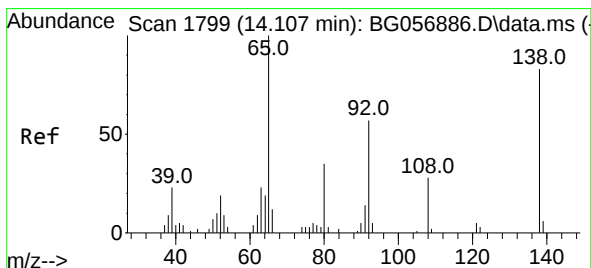
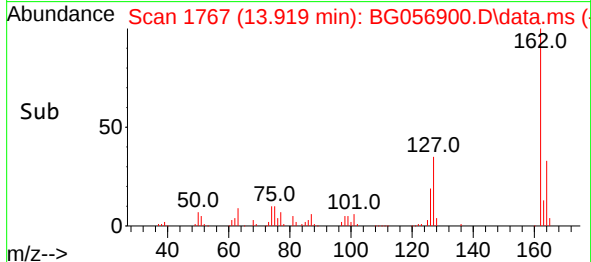
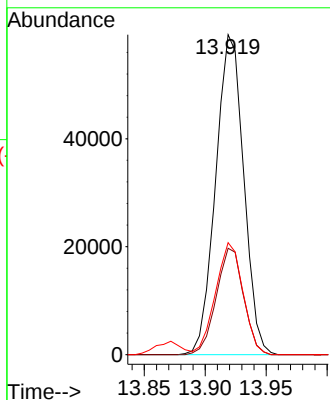
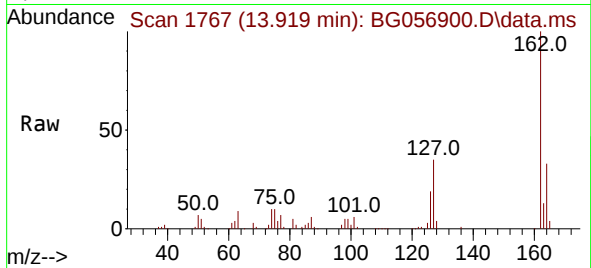
#44
2-Chloronaphthalene
Concen: 26.887 ng/ul
RT: 13.919 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

Instrument :
BNA_G
ClientSampleId :
SLCS258

Tgt Ion:162 Resp: 9492
Ion Ratio Lower Upper
162 100
164 33.2 28.3 42.5
127 35.0 26.8 40.2

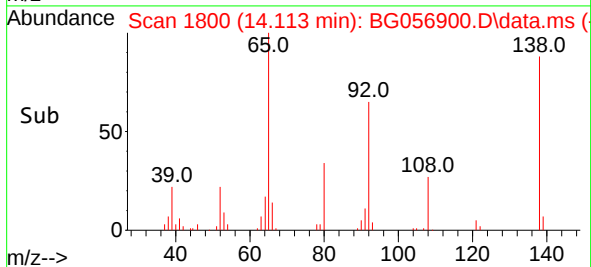
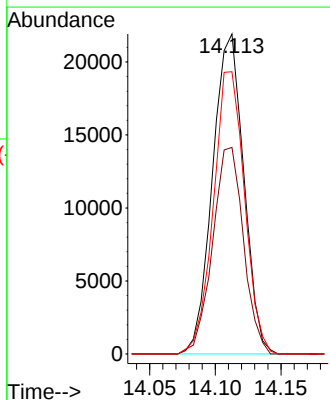
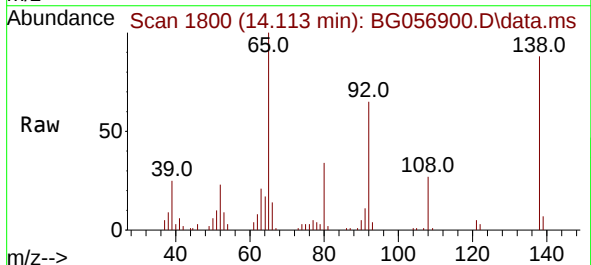
Manual Integrations
APPROVED

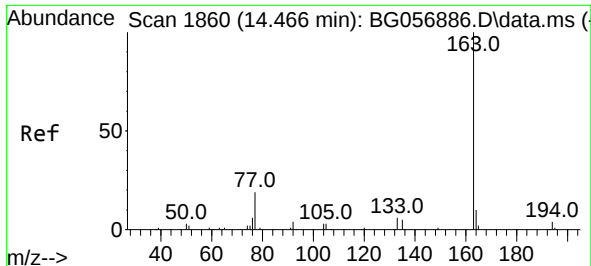
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#45
2-Nitroaniline
Concen: 27.783 ng/ul
RT: 14.113 min Scan# 1800
Delta R.T. 0.005 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

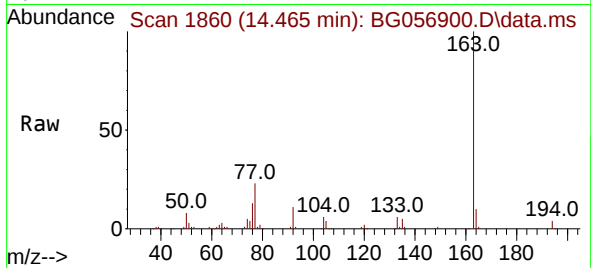
Tgt Ion: 65 Resp: 36169
Ion Ratio Lower Upper
65 100
92 64.6 54.7 82.1
138 88.2 63.4 95.0





#47
Dimethylphthalate
Concen: 27.776 ng/ul
RT: 14.465 min Scan# 1860
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

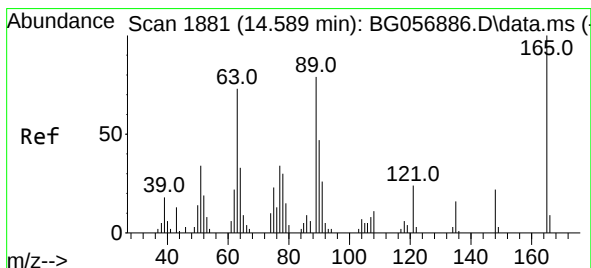
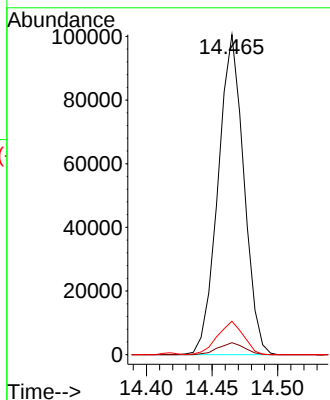
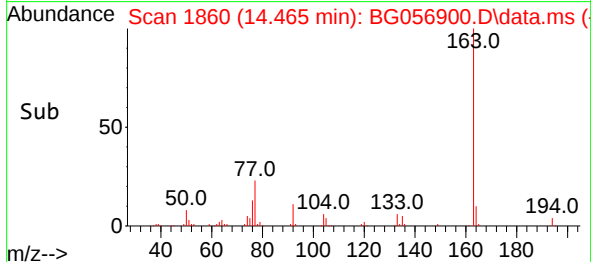
Instrument :
BNA_G
ClientSampleId :
SLCS258



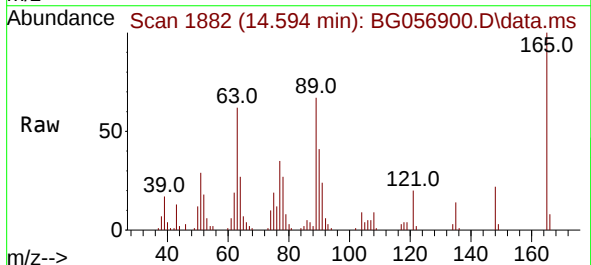
Tgt Ion:163 Resp: 137308
Ion Ratio Lower Upper
163 100
194 3.8 3.1 4.7
164 10.5 8.4 12.6

Manual Integrations
APPROVED

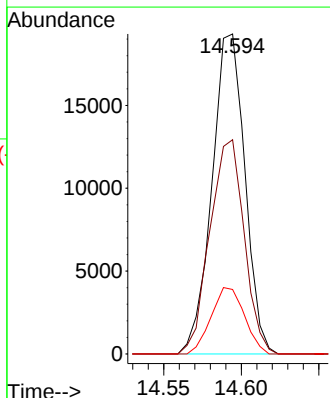
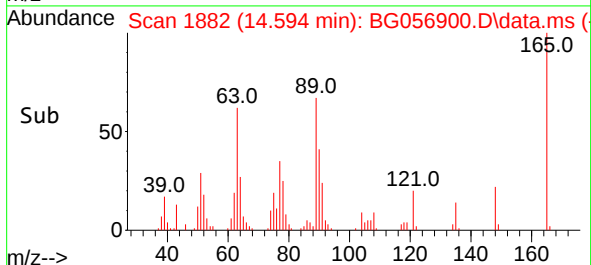
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

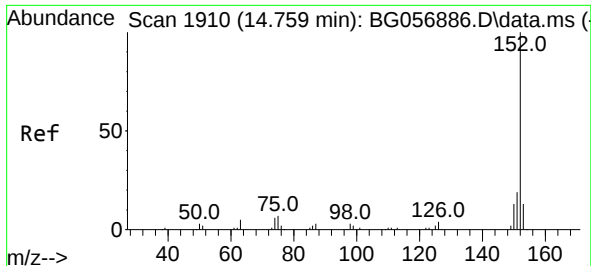


#48
2,6-Dinitrotoluene
Concen: 28.695 ng/ul
RT: 14.594 min Scan# 1882
Delta R.T. 0.005 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08



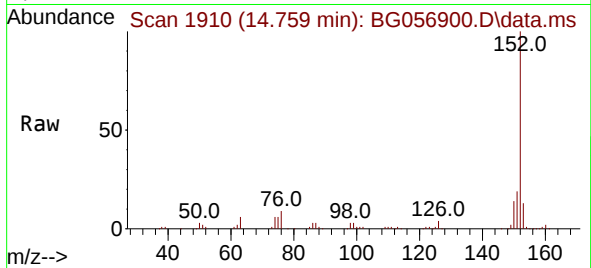
Tgt Ion:165 Resp: 28525
Ion Ratio Lower Upper
165 100
89 66.9 53.7 80.5
121 20.1 19.8 29.8





#50
Acenaphthylene
Concen: 27.265 ng/ul
RT: 14.759 min Scan# 1910
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

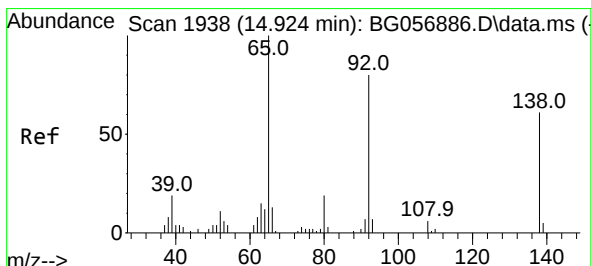
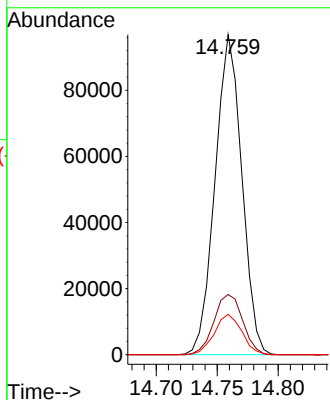
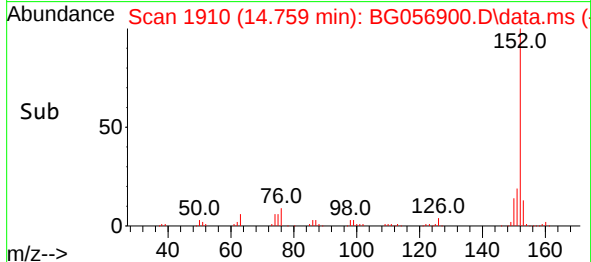
Instrument :
BNA_G
ClientSampleId :
SLCS258



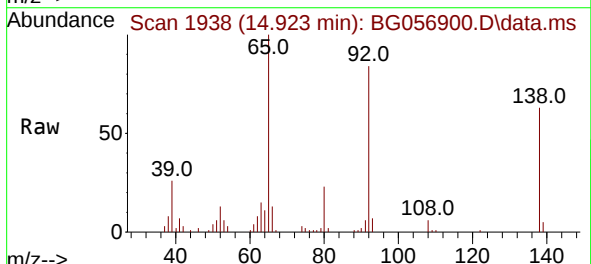
Tgt Ion:152 Resp: 147944
Ion Ratio Lower Upper
152 100
151 18.8 15.2 22.8
153 12.6 10.6 16.0

Manual Integrations
APPROVED

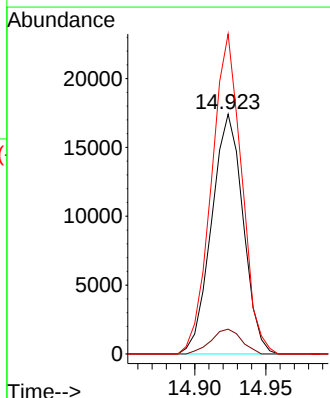
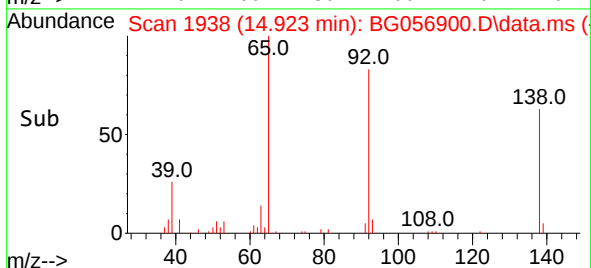
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

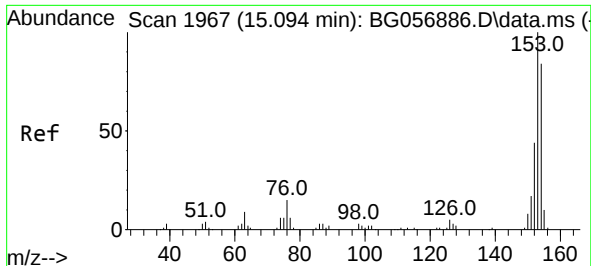


#51
3-Nitroaniline
Concen: 29.948 ng/ul
RT: 14.923 min Scan# 1938
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08



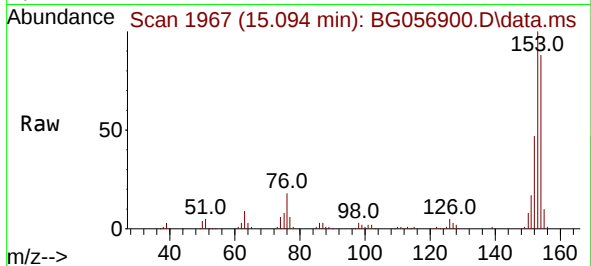
Tgt Ion:138 Resp: 26861
Ion Ratio Lower Upper
138 100
108 10.3 9.0 13.6
92 133.4 110.3 165.5





#52
Acenaphthene
Concen: 26.890 ng/ul
RT: 15.094 min Scan# 1967
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

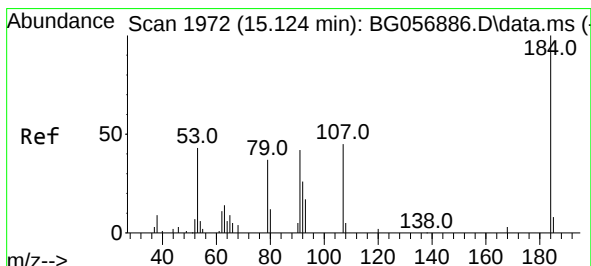
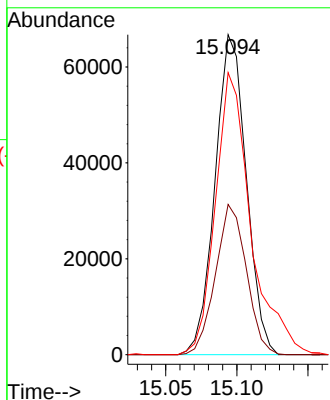
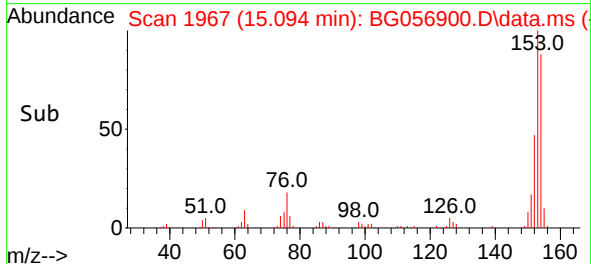
Instrument :
BNA_G
ClientSampleId :
SLCS258



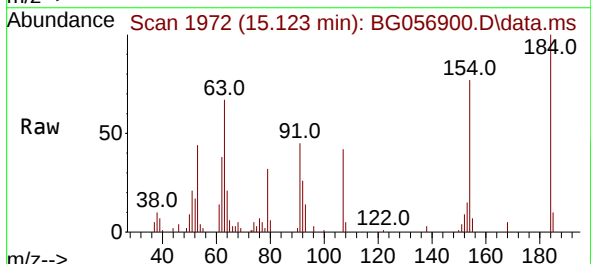
Tgt Ion:153 Resp: 102050
Ion Ratio Lower Upper
153 100
152 47.0 40.5 60.7
154 88.2 67.8 101.8

Manual Integrations
APPROVED

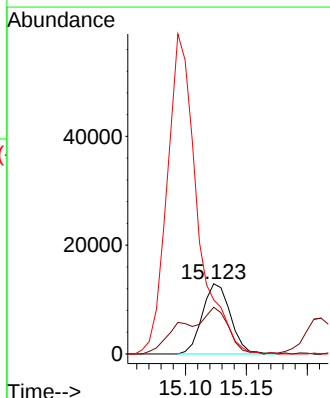
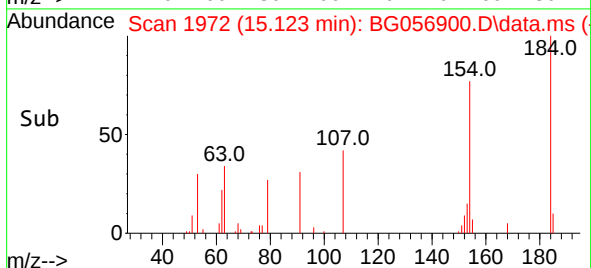
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

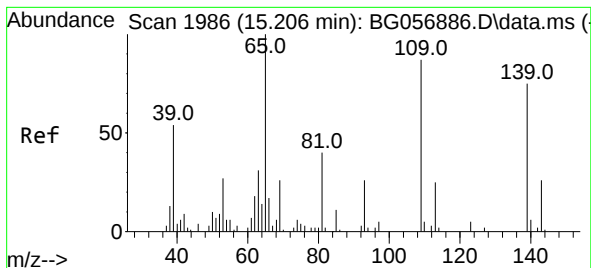


#53
2,4-Dinitrophenol
Concen: 28.431 ng/ul
RT: 15.123 min Scan# 1972
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08



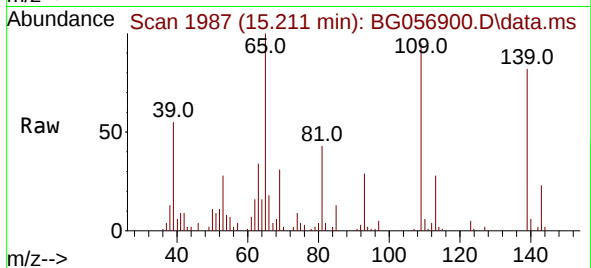
Tgt Ion:184 Resp: 20718
Ion Ratio Lower Upper
184 100
63 66.6 52.9 79.3
154 77.1 54.1 81.1





#55
4-Nitrophenol
Concen: 27.486 ng/ul
RT: 15.211 min Scan# 1986
Delta R.T. 0.005 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

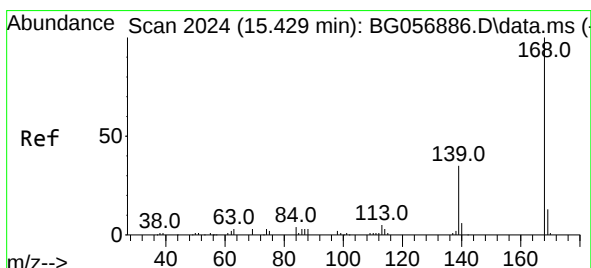
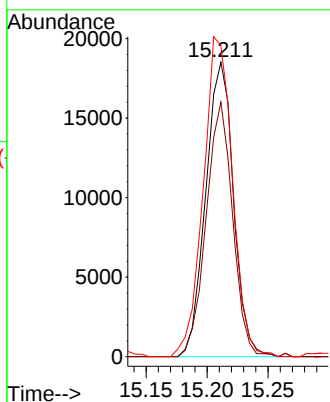
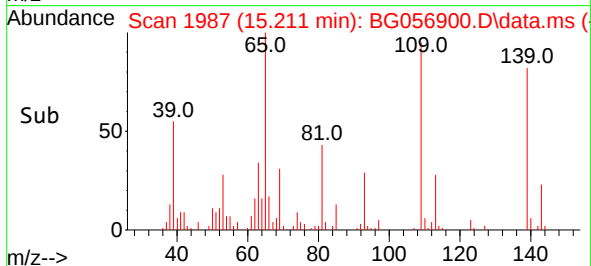
Instrument :
BNA_G
ClientSampleId :
SLCS258



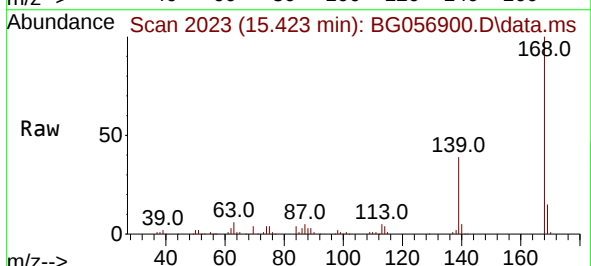
Tgt Ion:109 Resp: 2935
Ion Ratio Lower Upper
109 100
139 86.4 63.3 94.9
65 105.6 82.6 123.8

Manual Integrations
APPROVED

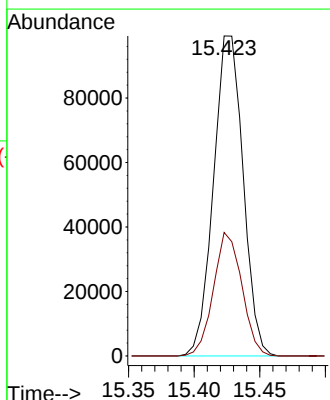
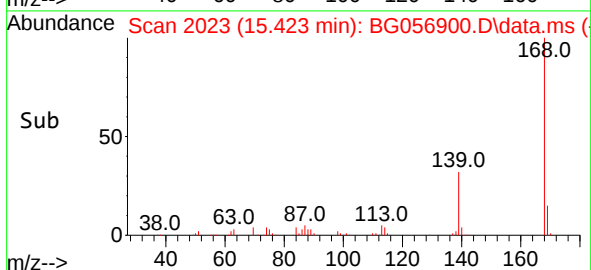
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

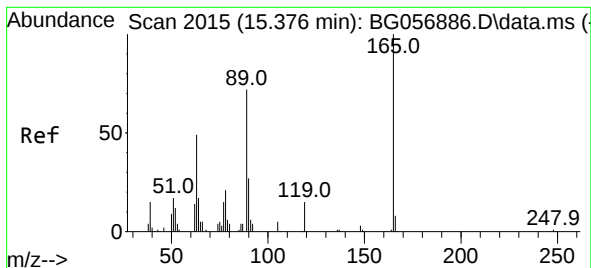


#56
Dibenzofuran
Concen: 26.865 ng/ul
RT: 15.423 min Scan# 2023
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08



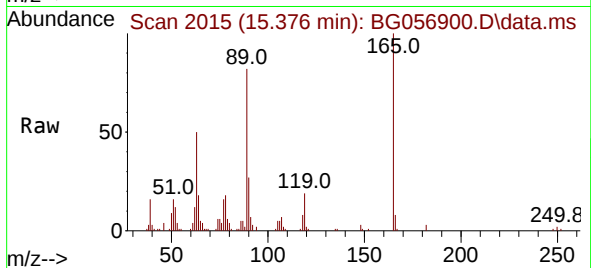
Tgt Ion:168 Resp: 155857
Ion Ratio Lower Upper
168 100
139 38.6 29.5 44.3





#57
2,4-Dinitrotoluene
Concen: 27.734 ng/ul
RT: 15.376 min Scan# 2015
Delta R.T. 0.005 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

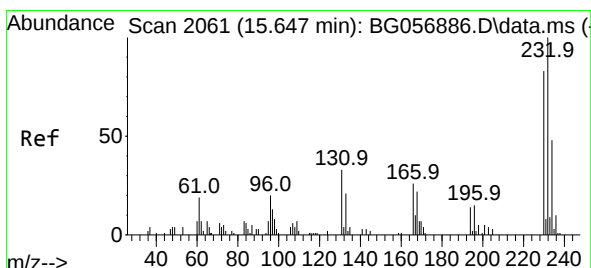
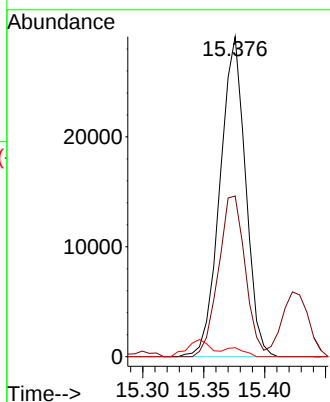
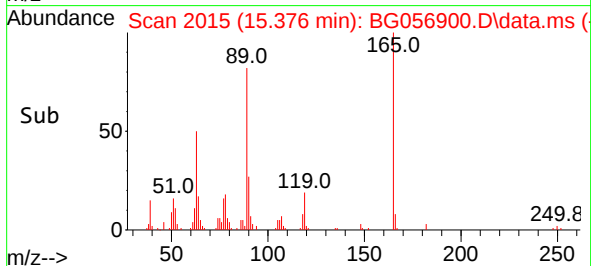
Instrument :
BNA_G
ClientSampleId :
SLCS258



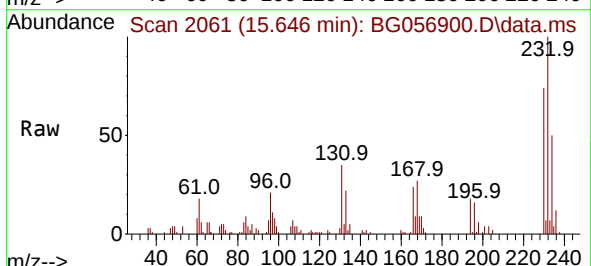
Tgt Ion:165 Resp: 42500
Ion Ratio Lower Upper
165 100
63 50.2 44.5 66.7
182 2.8 1.8 2.8

Manual Integrations
APPROVED

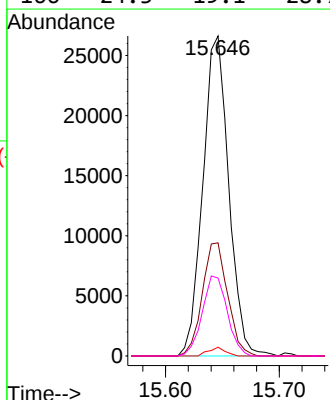
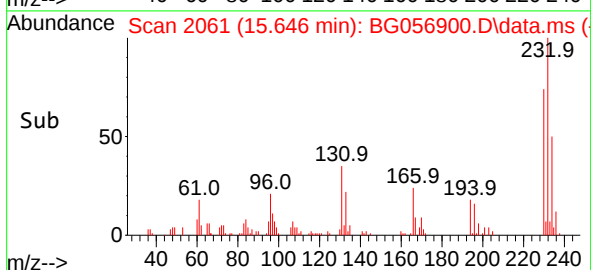
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

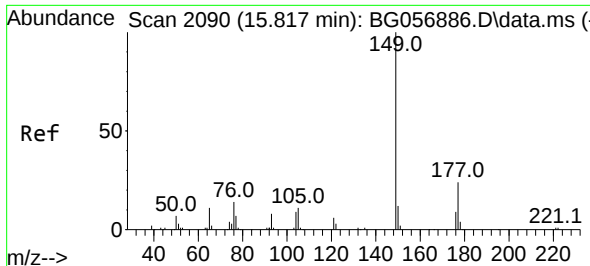


#58
2,3,4,6-Tetrachlorophenol
Concen: 28.517 ng/ul
RT: 15.646 min Scan# 2061
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08



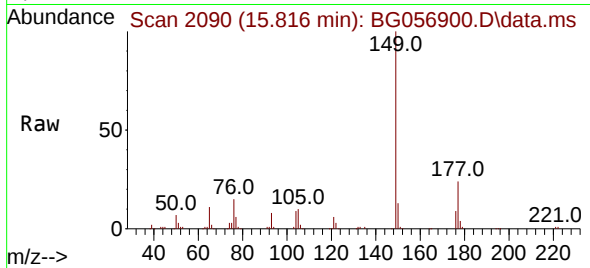
Tgt Ion:232 Resp: 42083
Ion Ratio Lower Upper
232 100
131 35.3 27.2 40.8
130 2.7 2.4 3.6
166 24.3 19.1 28.7





#59
Diethylphthalate
Concen: 27.561 ng/ul
RT: 15.816 min Scan# 2090
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

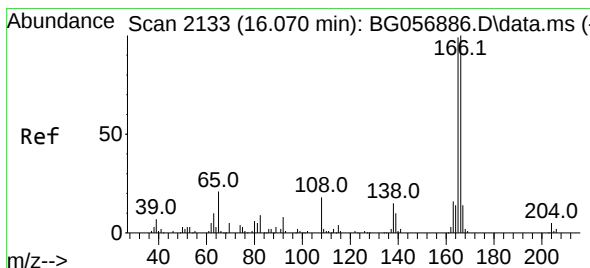
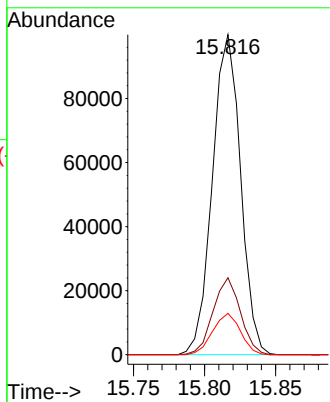
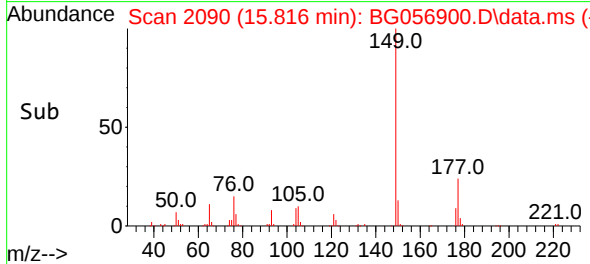
Instrument :
BNA_G
ClientSampleId :
SLCS258



Tgt Ion:149 Resp: 137709
Ion Ratio Lower Upper
149 100
177 24.1 19.0 28.4
150 12.9 10.6 15.8

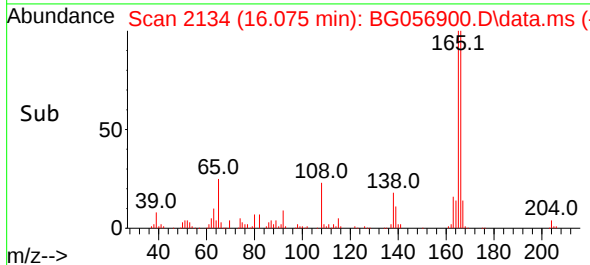
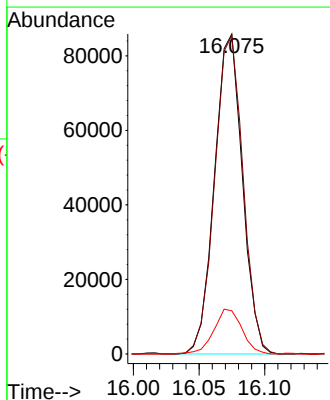
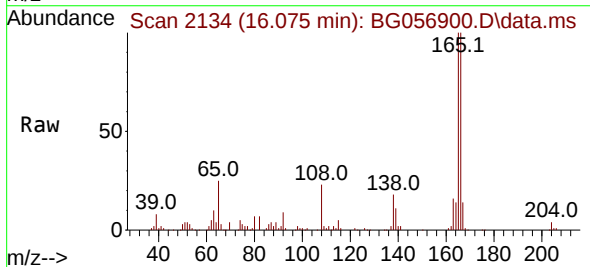
Manual Integrations
APPROVED

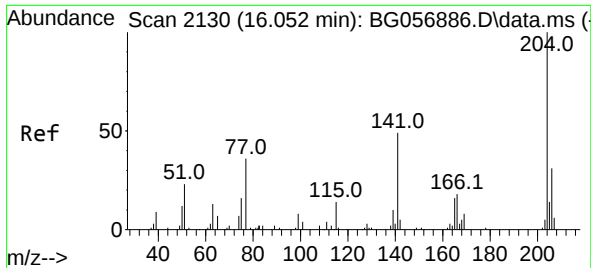
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#61
Fluorene
Concen: 27.474 ng/ul
RT: 16.075 min Scan# 2134
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

Tgt Ion:166 Resp: 126921
Ion Ratio Lower Upper
166 100
165 99.5 80.5 120.7
167 13.5 11.3 16.9





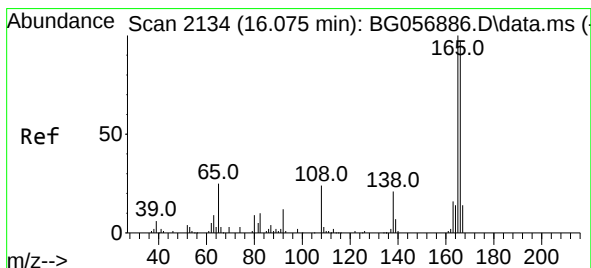
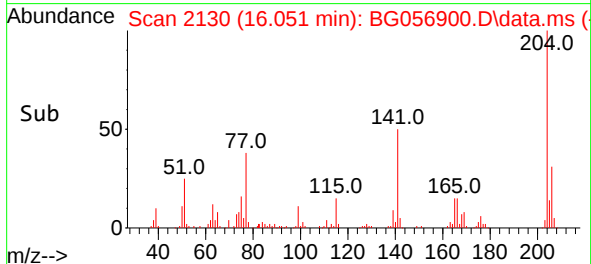
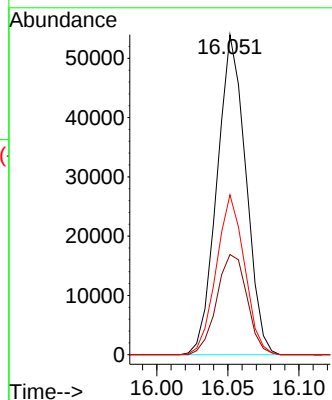
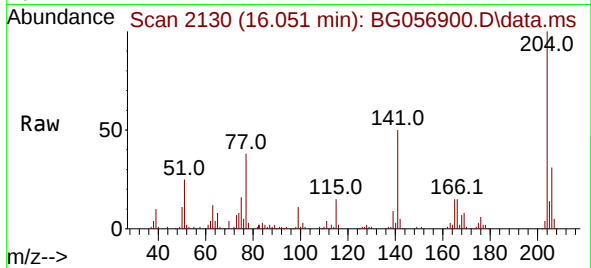
#62
4-Chlorophenyl-phenylether
Concen: 27.471 ng/ul
RT: 16.051 min Scan# 2130
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

Instrument :
BNA_G
ClientSampleId :
SLCS258

Tgt Ion:204 Resp: 7614
Ion Ratio Lower Upper
204 100
206 31.3 26.6 39.8
141 50.0 36.1 54.1

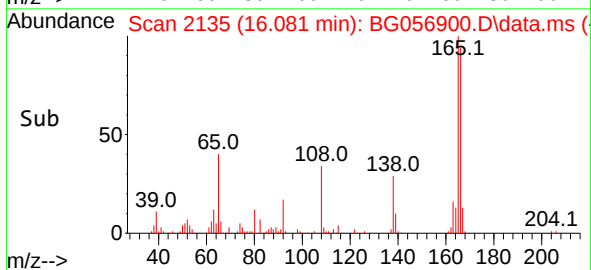
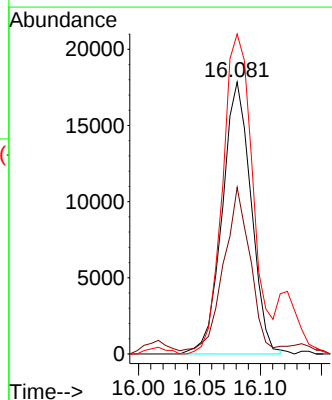
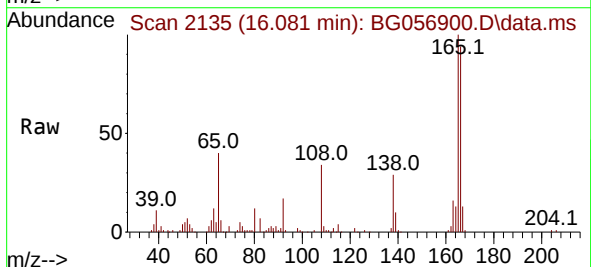
Manual Integrations
APPROVED

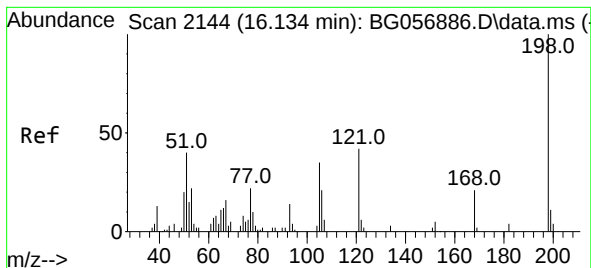
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#63
4-Nitroaniline
Concen: 32.937 ng/ul
RT: 16.081 min Scan# 2135
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

Tgt Ion:138 Resp: 29306
Ion Ratio Lower Upper
138 100
92 61.3 47.3 70.9
108 117.7 104.6 157.0





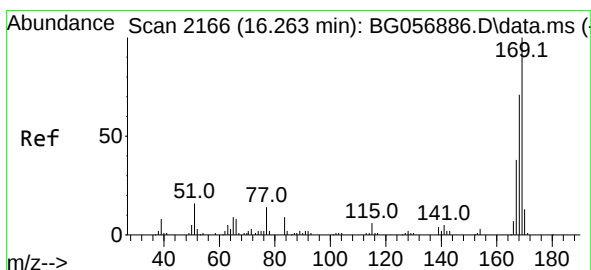
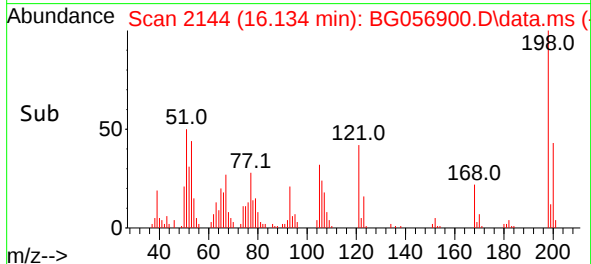
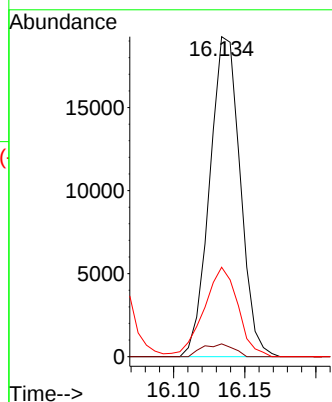
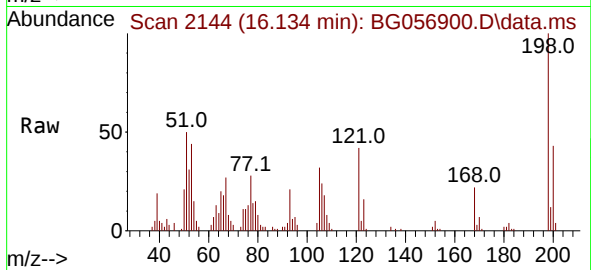
#66
 4,6-Dinitro-2-methylphenol
 Concen: 26.304 ng/ul
 RT: 16.134 min Scan# 2144
 Delta R.T. -0.001 min
 Lab File: BG056900.D
 Acq: 9 Mar 2023 4:08

Instrument :
 BNA_G
 ClientSampleId :
 SLCS258

Tgt Ion:198 Resp: 2878
 Ion Ratio Lower Upper
 198 100
 182 4.0 3.1 4.7
 77 28.0 20.5 30.7

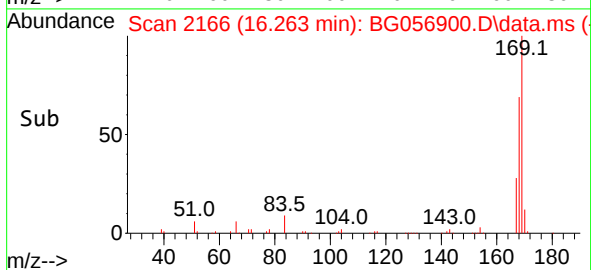
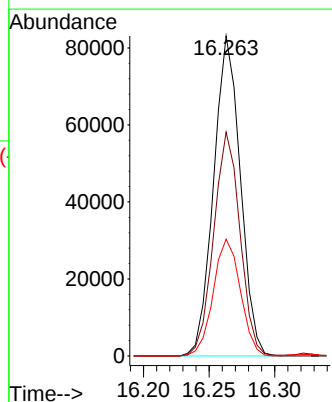
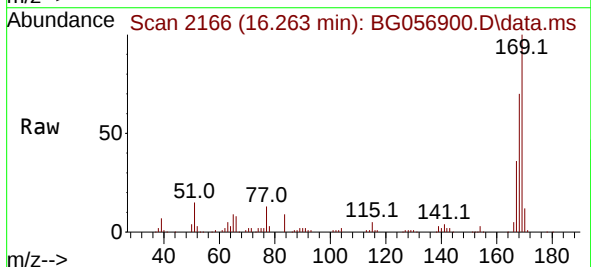
Manual Integrations
 APPROVED

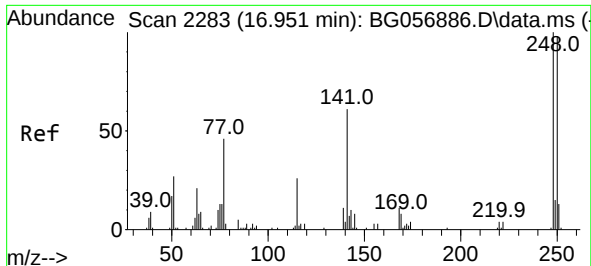
Reviewed By :Christian Giraldo 03/09/2023
 Supervised By :Jagrut Upadhyay 03/09/2023



#67
 N-Nitrosodiphenylamine
 Concen: 27.668 ng/ul
 RT: 16.263 min Scan# 2166
 Delta R.T. -0.001 min
 Lab File: BG056900.D
 Acq: 9 Mar 2023 4:08

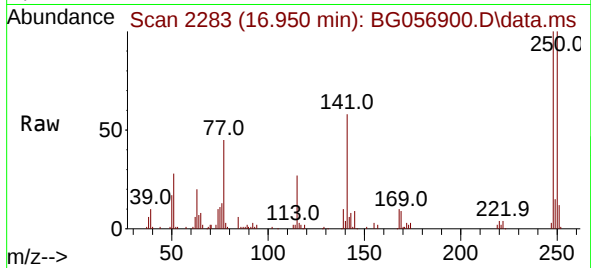
Tgt Ion:169 Resp: 117568
 Ion Ratio Lower Upper
 169 100
 168 70.0 53.9 80.9
 167 36.5 28.2 42.4





#68
4-Bromophenyl-phenylether
Concen: 27.818 ng/ul
RT: 16.950 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

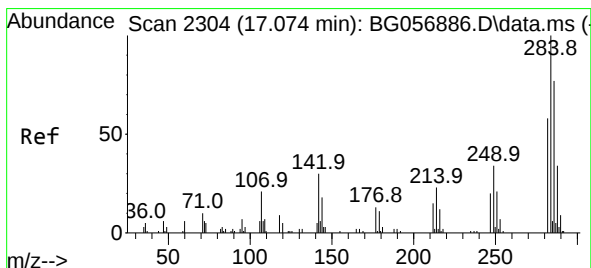
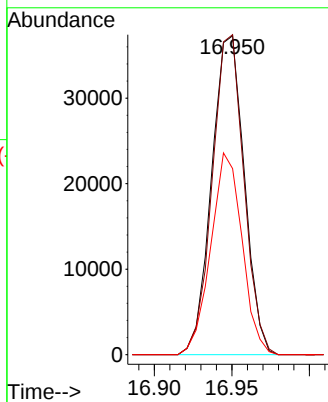
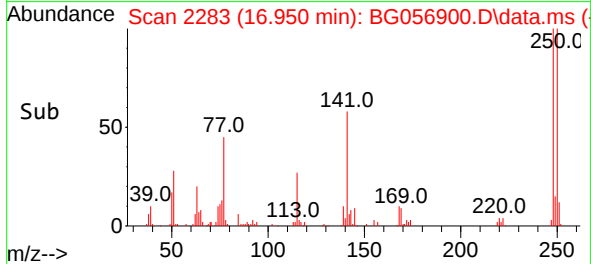
Instrument :
BNA_G
ClientSampleId :
SLCS258



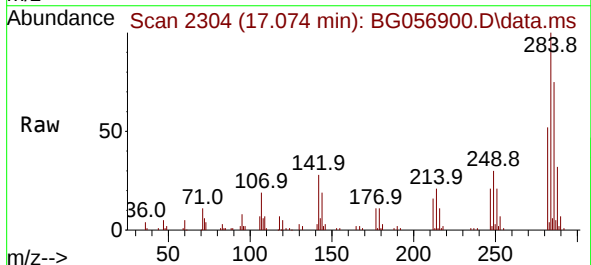
Tgt Ion:248 Resp: 5459
Ion Ratio Lower Upper
248 100
250 100.3 78.6 117.8
141 58.3 47.9 71.9

Manual Integrations
APPROVED

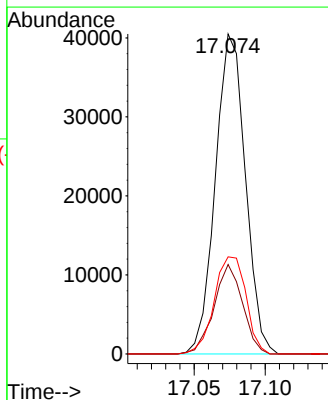
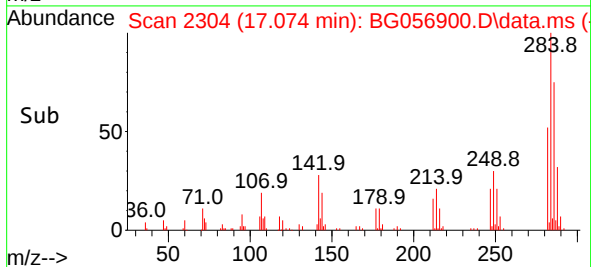
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

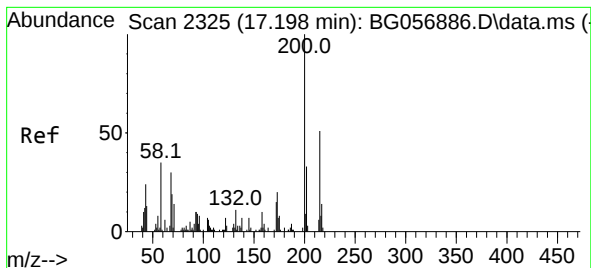


#69
Hexachlorobenzene
Concen: 27.908 ng/ul
RT: 17.074 min Scan# 2304
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08



Tgt Ion:284 Resp: 59418
Ion Ratio Lower Upper
284 100
142 28.0 20.2 30.4
249 30.3 24.2 36.4





#70

Atrazine

Concen: 26.020 ng/ul

RT: 17.197 min Scan# 21

Delta R.T. -0.001 min

Lab File: BG056900.D

Acq: 9 Mar 2023 4:08

Instrument :

BNA_G

ClientSampleId :

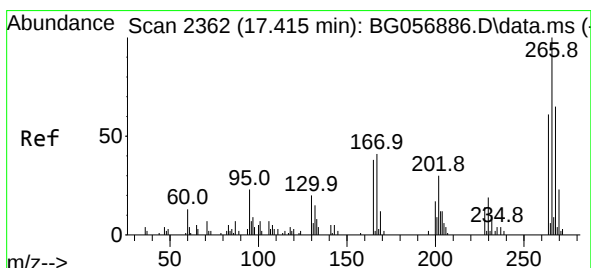
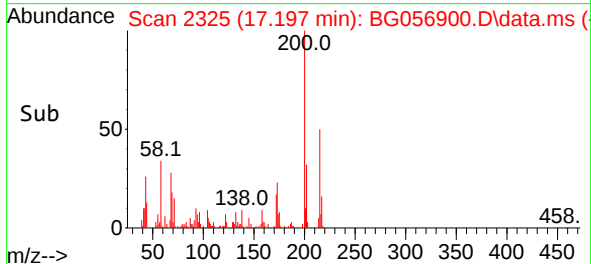
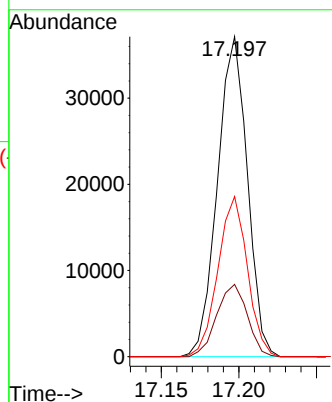
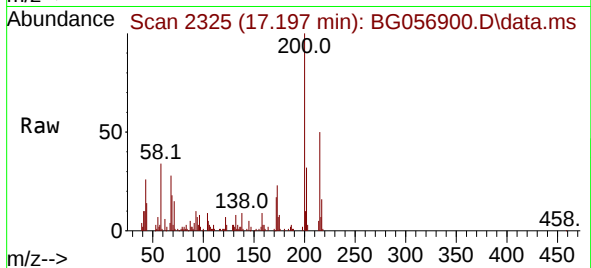
SLCS258

Tgt Ion:200 Resp: 4971
 Ion Ratio Lower Upper
 200 100
 173 22.6 17.5 26.3
 215 50.1 39.6 59.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/09/2023
 Supervised By :Jagrut Upadhyay 03/09/2023



#71

Pentachlorophenol

Concen: 27.545 ng/ul m

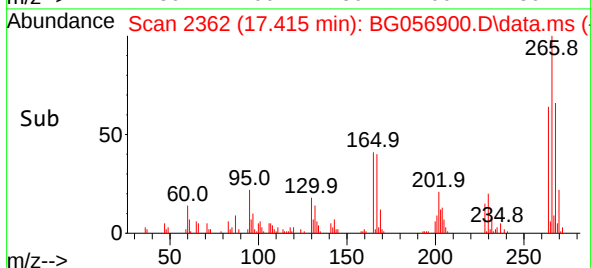
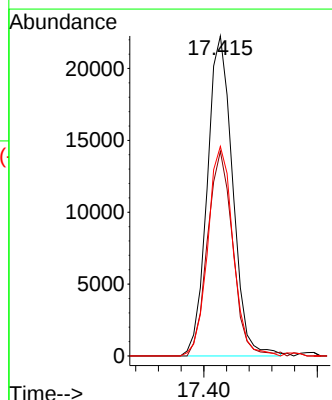
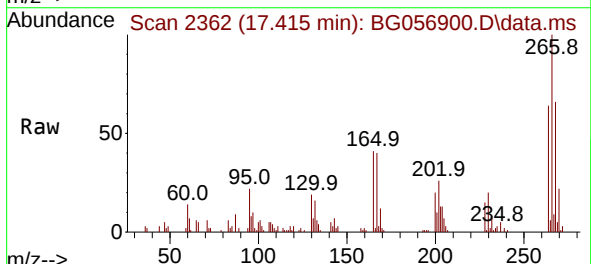
RT: 17.415 min Scan# 2362

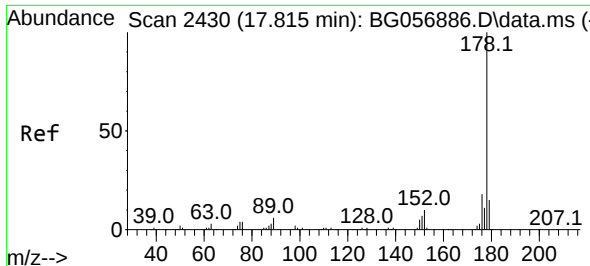
Delta R.T. -0.001 min

Lab File: BG056900.D

Acq: 9 Mar 2023 4:08

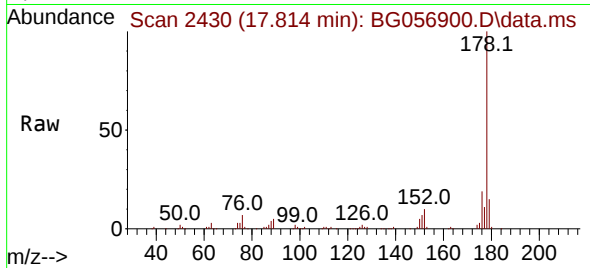
Tgt Ion:266 Resp: 34567
 Ion Ratio Lower Upper
 266 100
 264 64.0 50.6 76.0
 268 65.5 48.6 73.0





#72
Phenanthrene
Concen: 27.815 ng/ul
RT: 17.814 min Scan# 2430
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

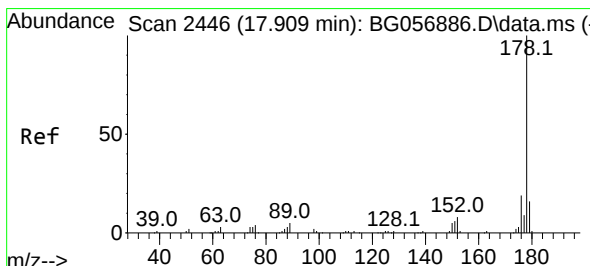
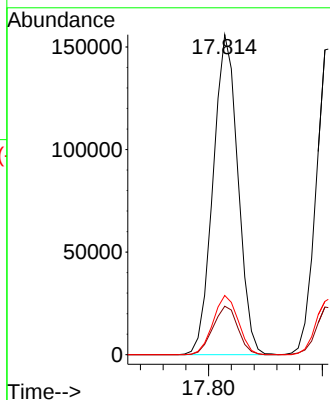
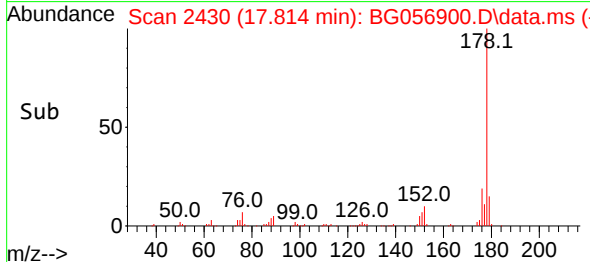
Instrument :
BNA_G
ClientSampleId :
SLCS258



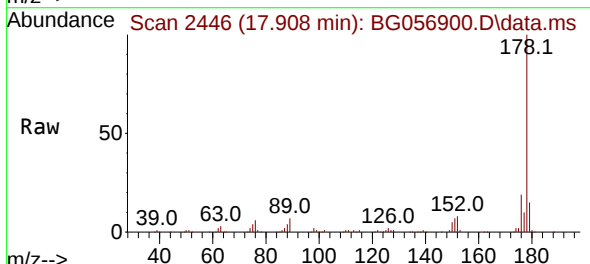
Tgt Ion:178 Resp: 236858
Ion Ratio Lower Upper
178 100
179 15.2 11.9 17.9
176 18.5 14.6 22.0

Manual Integrations
APPROVED

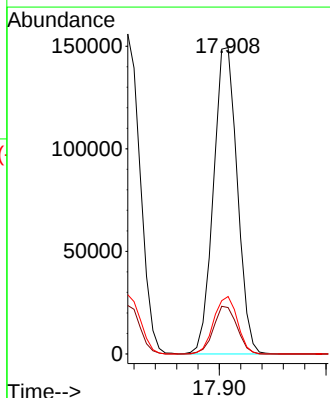
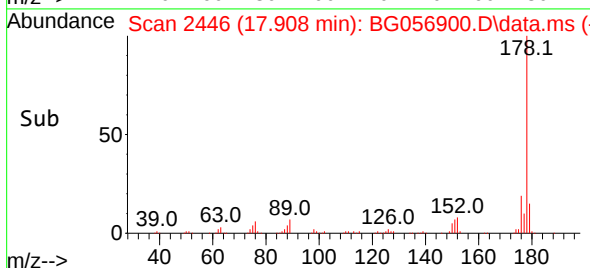
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

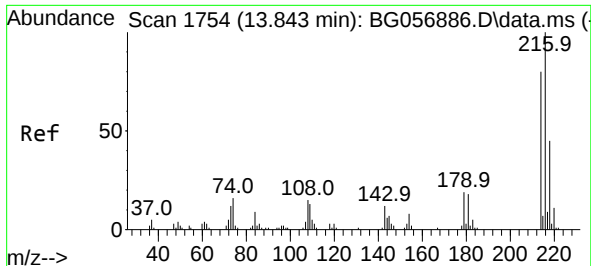


#74
Anthracene
Concen: 26.655 ng/ul
RT: 17.908 min Scan# 2446
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08



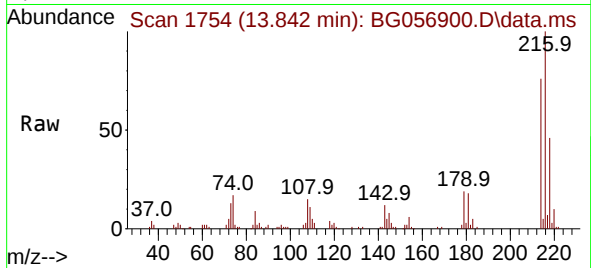
Tgt Ion:178 Resp: 231224
Ion Ratio Lower Upper
178 100
179 15.2 12.4 18.6
176 18.8 14.2 21.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.111 ng/uL
RT: 13.842 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

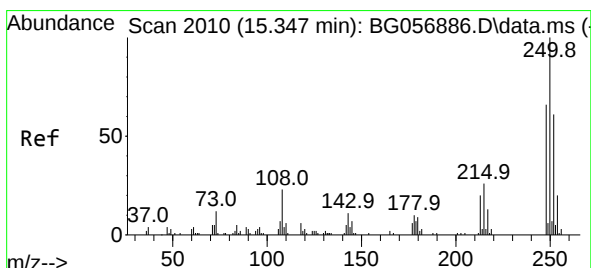
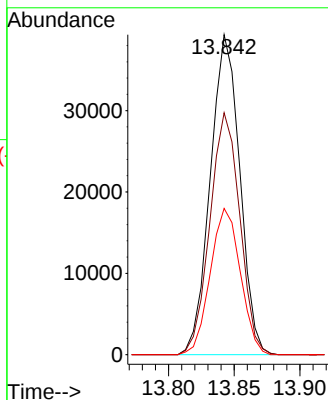
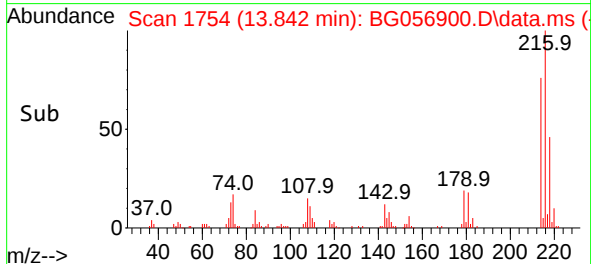
Instrument :
BNA_G
ClientSampleId :
SLCS258



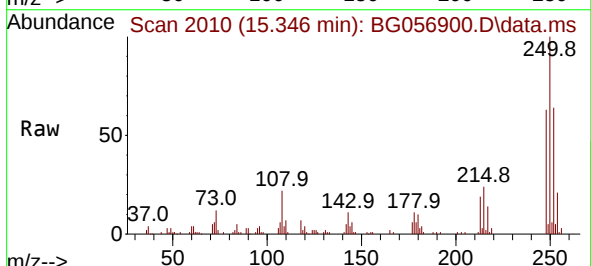
Tgt Ion:216 Resp: 6148
Ion Ratio Lower Upper
216 100
214 75.6 65.4 98.0
218 45.7 39.4 59.2

Manual Integrations
APPROVED

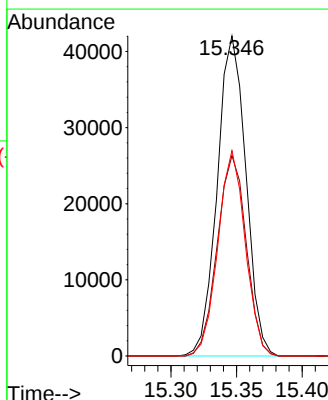
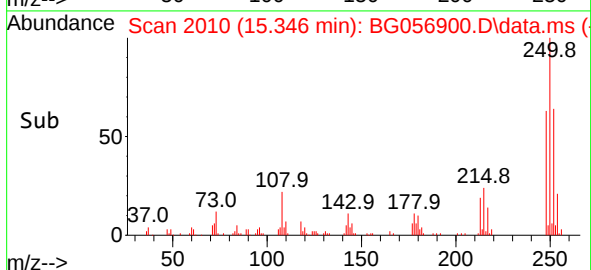
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

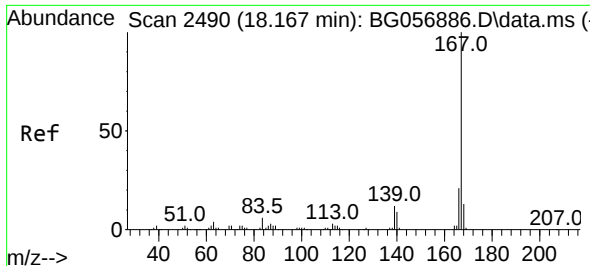


#76
Pentachlorobenzene
Concen: 26.949 ng/uL
RT: 15.346 min Scan# 2010
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08



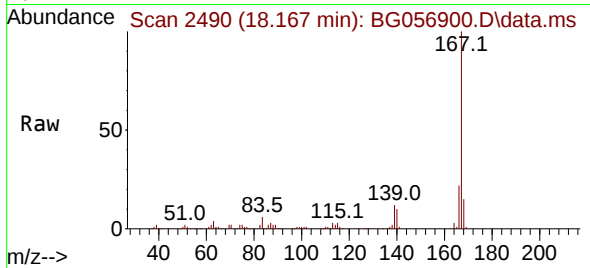
Tgt Ion:250 Resp: 63806
Ion Ratio Lower Upper
250 100
248 62.6 46.8 70.2
252 64.1 50.6 75.8





#77
 Carbazole
 Concen: 27.650 ng/ul
 RT: 18.167 min Scan# 2490
 Delta R.T. -0.001 min
 Lab File: BG056900.D
 Acq: 9 Mar 2023 4:08

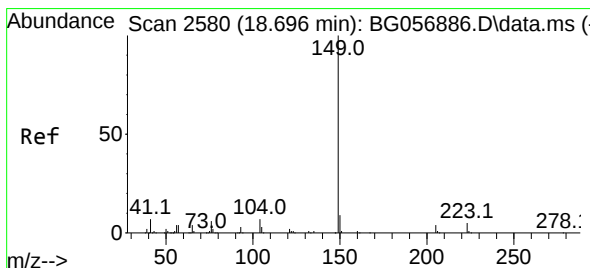
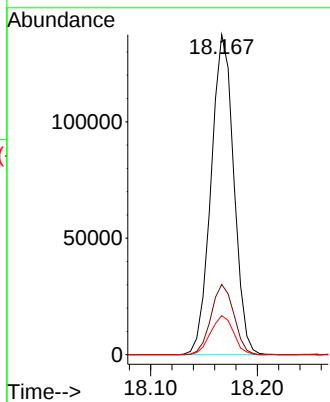
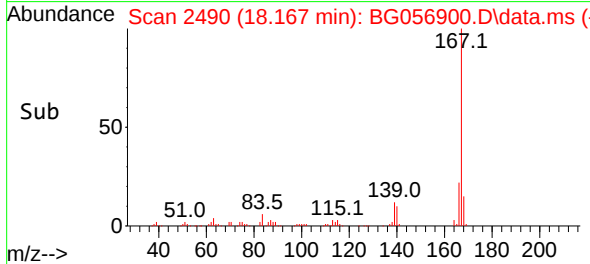
Instrument :
 BNA_G
 ClientSampleId :
 SLCS258



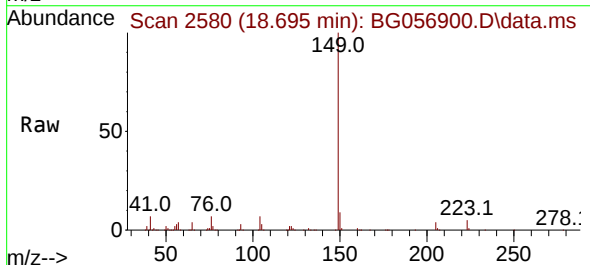
Tgt Ion:167 Resp: 203550
 Ion Ratio Lower Upper
 167 100
 166 22.0 18.1 27.1
 139 12.2 10.2 15.2

Manual Integrations
 APPROVED

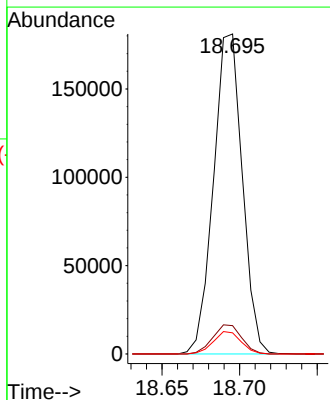
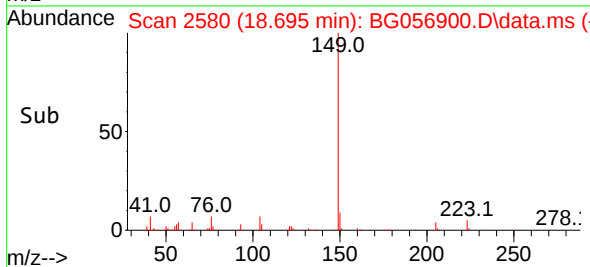
Reviewed By :Christian Giraldo 03/09/2023
 Supervised By :Jagrut Upadhyay 03/09/2023

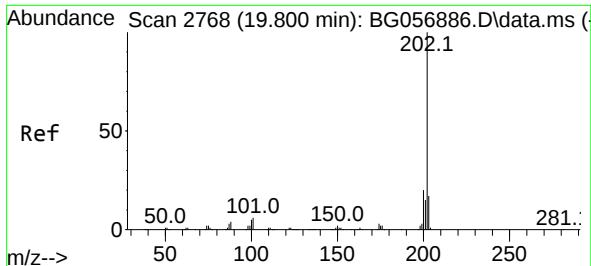


#78
 Di-n-butylphthalate
 Concen: 27.490 ng/ul
 RT: 18.695 min Scan# 2580
 Delta R.T. -0.001 min
 Lab File: BG056900.D
 Acq: 9 Mar 2023 4:08



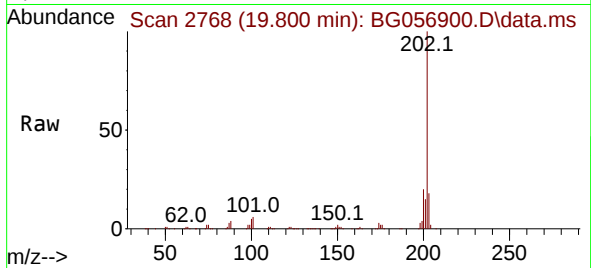
Tgt Ion:149 Resp: 234081
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.4 11.2
 104 6.6 5.4 8.2





#80
Fluoranthene
Concen: 28.232 ng/u1
RT: 19.800 min Scan# 21
Delta R.T. -0.007 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

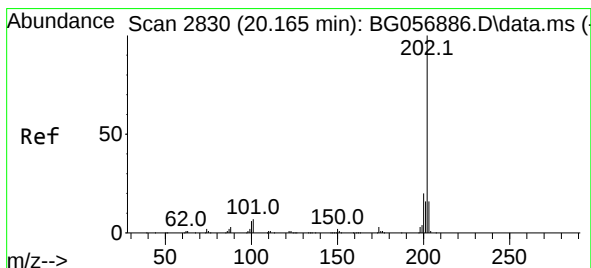
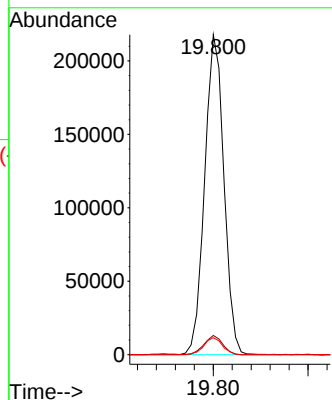
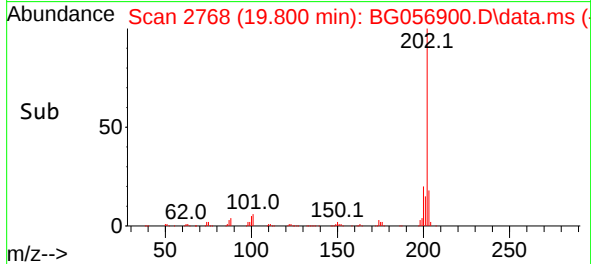
Instrument :
BNA_G
ClientSampleId :
SLCS258



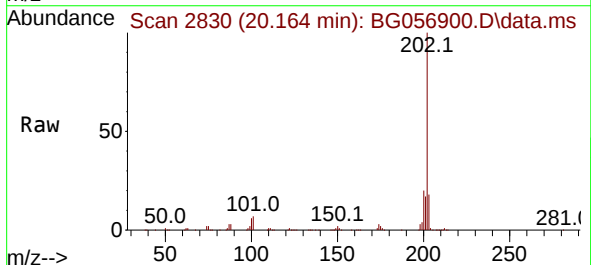
Tgt Ion:202 Resp: 305630
Ion Ratio Lower Upper
202 100
101 6.0 5.0 7.6
100 5.3 3.6 5.4

Manual Integrations
APPROVED

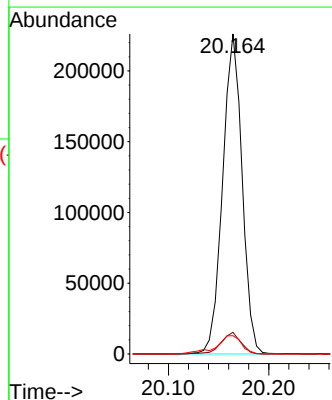
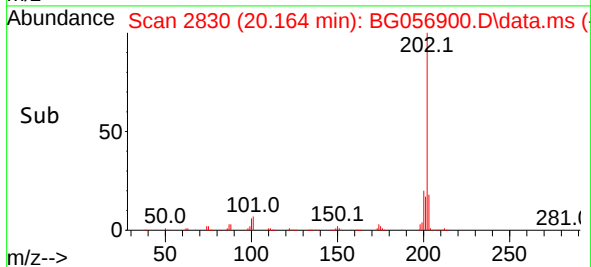
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

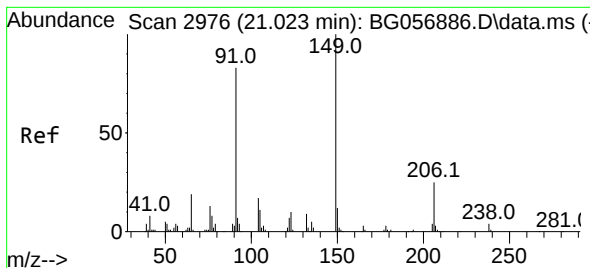


#82
Pyrene
Concen: 27.974 ng/u1
RT: 20.164 min Scan# 2830
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08



Tgt Ion:202 Resp: 303255
Ion Ratio Lower Upper
202 100
101 6.8 5.2 7.8
100 5.7 4.5 6.7





#83

Butylbenzylphthalate

Concen: 28.650 ng/ul

RT: 21.022 min Scan# 2976

Delta R.T. -0.007 min

Lab File: BG056900.D

Acq: 9 Mar 2023 4:08

Instrument :

BNA_G

ClientSampleId :

SLCS258

Tgt Ion:149 Resp: 103000

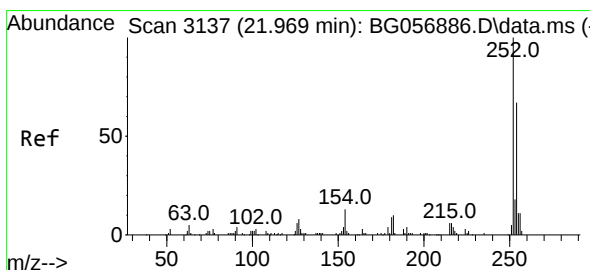
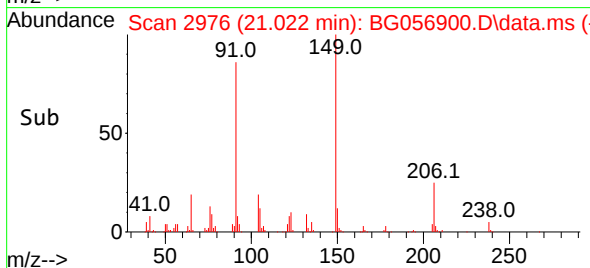
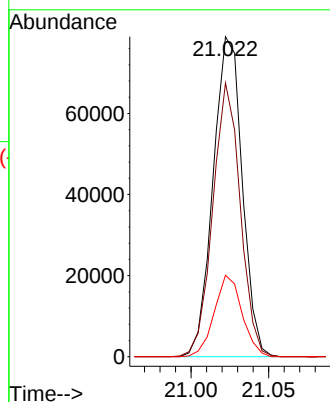
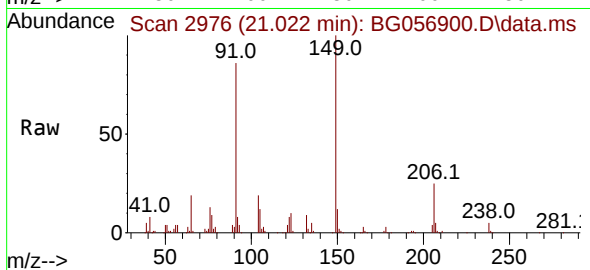
Ion	Ratio	Lower	Upper
149	100		
91	85.5	66.2	99.2
206	25.4	18.8	28.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/09/2023

Supervised By :Jagrut Upadhyay 03/09/2023



#84

3,3'-Dichlorobenzidine

Concen: 28.167 ng/ul

RT: 21.974 min Scan# 3138

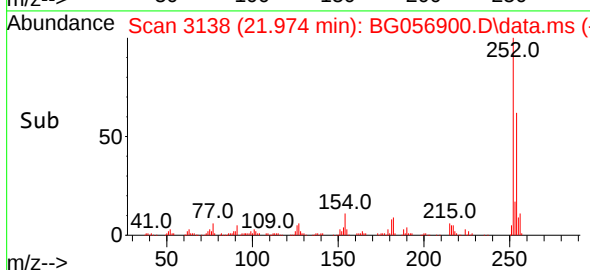
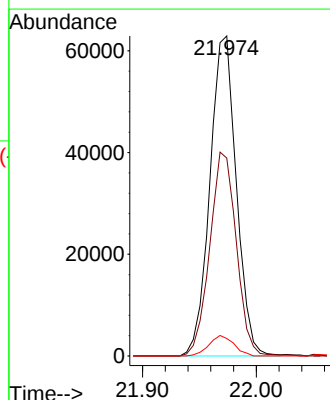
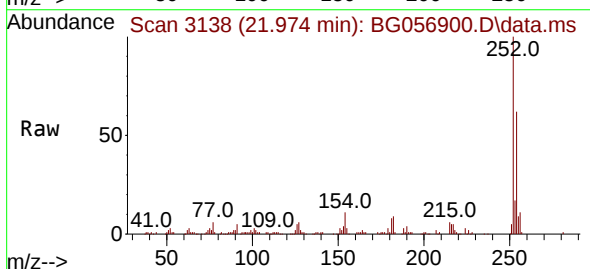
Delta R.T. -0.001 min

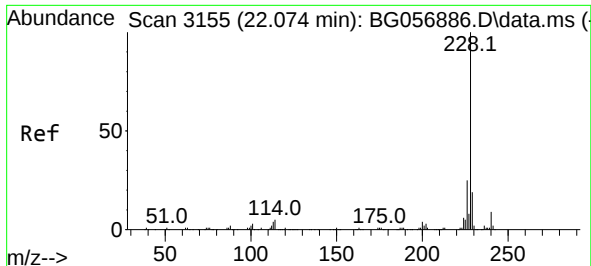
Lab File: BG056900.D

Acq: 9 Mar 2023 4:08

Tgt Ion:252 Resp: 101740

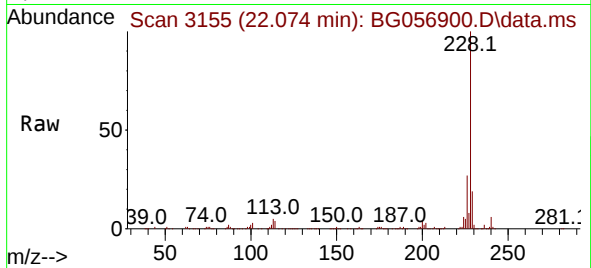
Ion	Ratio	Lower	Upper
252	100		
254	61.9	52.6	79.0
126	5.4	4.6	7.0





#85
Benzo(a)anthracene
Concen: 28.100 ng/ul
RT: 22.074 min Scan# 3155
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

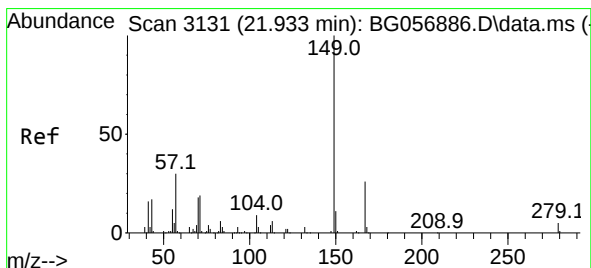
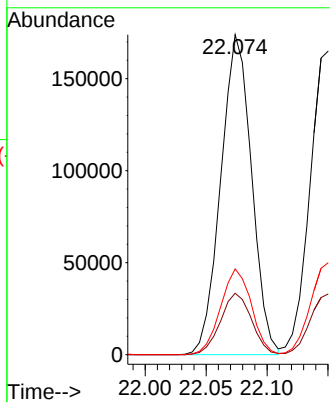
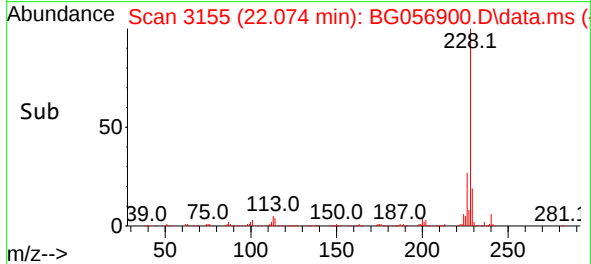
Instrument :
BNA_G
ClientSampleId :
SLCS258



Tgt Ion:228 Resp: 306299
Ion Ratio Lower Upper
228 100
229 19.2 14.9 22.3
226 26.8 21.0 31.6

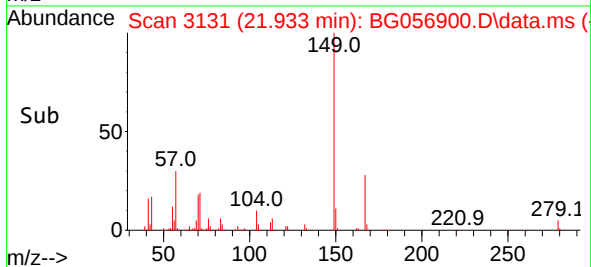
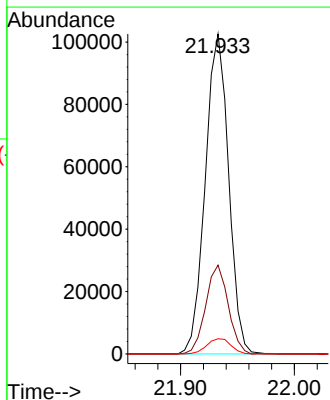
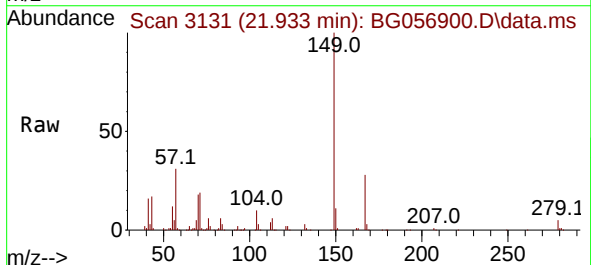
Manual Integrations
APPROVED

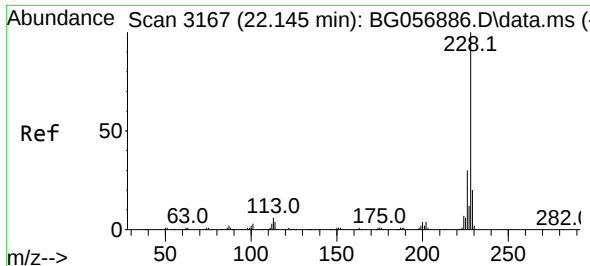
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 28.429 ng/ul
RT: 21.933 min Scan# 3131
Delta R.T. -0.007 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

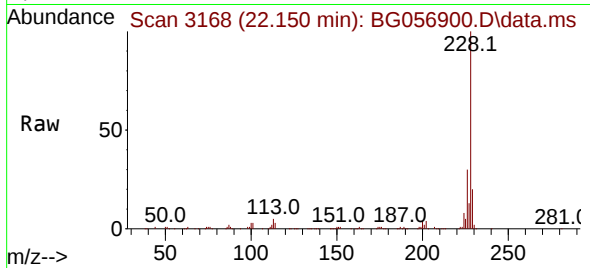
Tgt Ion:149 Resp: 146063
Ion Ratio Lower Upper
149 100
167 27.8 20.3 30.5
279 4.8 4.0 6.0





#87
Chrysene
Concen: 28.219 ng/ul
RT: 22.150 min Scan# 3167
Delta R.T. -0.001 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

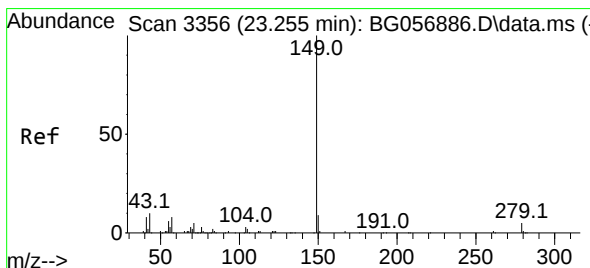
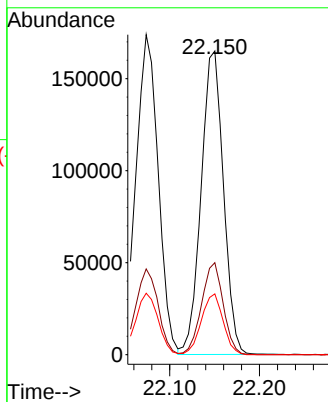
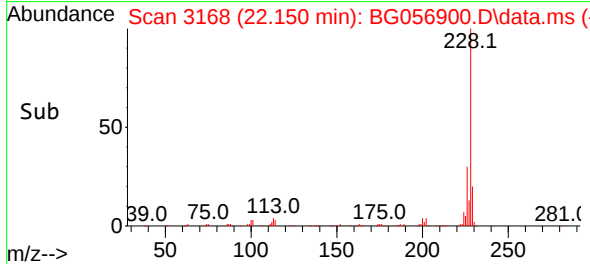
Instrument :
BNA_G
ClientSampleId :
SLCS258



Tgt Ion:228 Resp: 285038
Ion Ratio Lower Upper
228 100
226 30.3 23.3 34.9
229 20.0 15.8 23.6

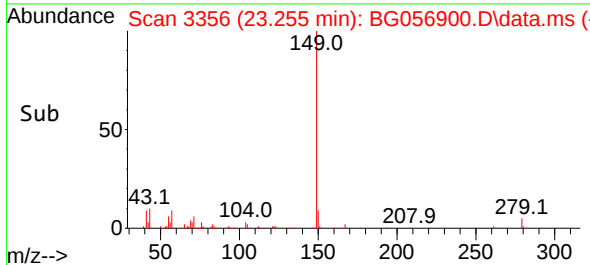
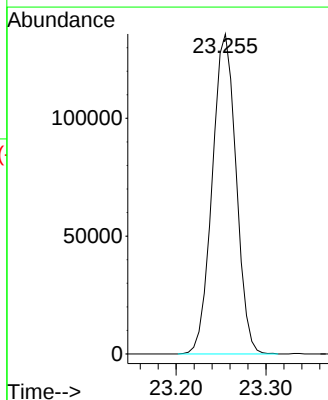
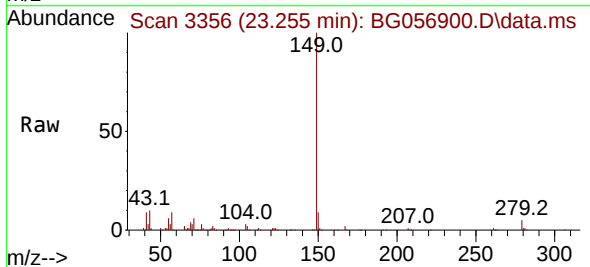
Manual Integrations
APPROVED

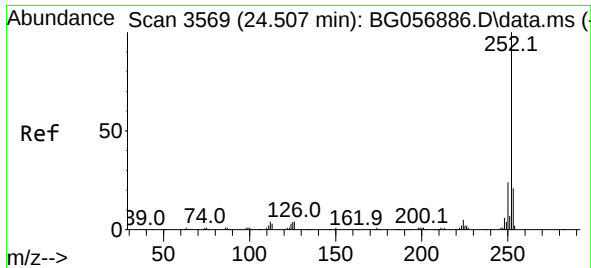
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#89
Di-n-octyl phthalate
Concen: 28.406 ng/ul
RT: 23.255 min Scan# 3356
Delta R.T. -0.007 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

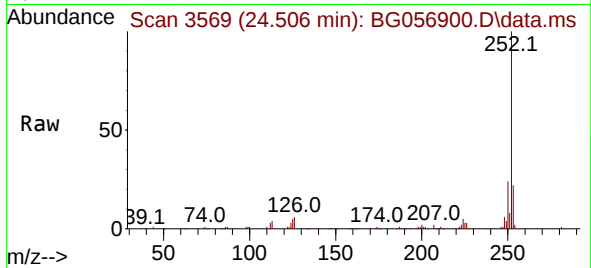
Tgt Ion:149 Resp: 250470





#90
Benzo(b)fluoranthene
Concen: 28.422 ng/ul
RT: 24.506 min Scan# 31456
Delta R.T. -0.007 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

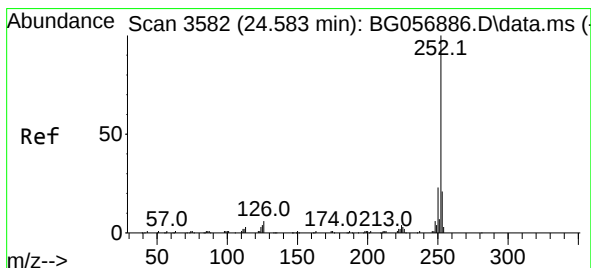
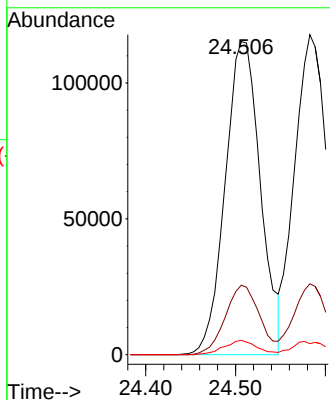
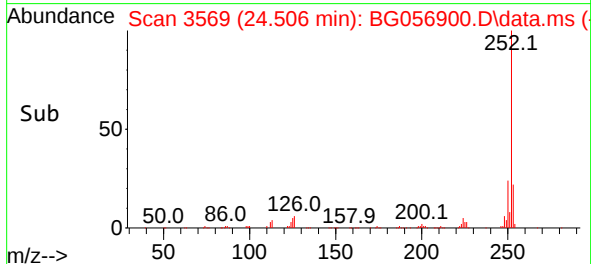
Instrument :
BNA_G
ClientSampleId :
SLCS258



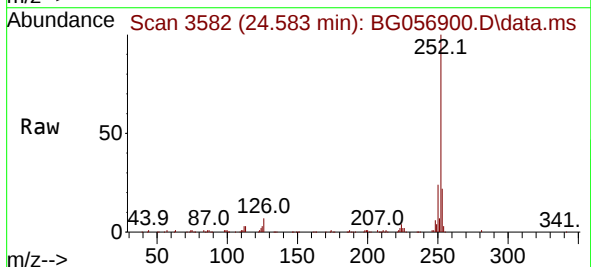
Tgt Ion:252 Resp: 31456
Ion Ratio Lower Upper
252 100
253 22.2 17.3 25.9
125 4.5 3.6 5.4

Manual Integrations
APPROVED

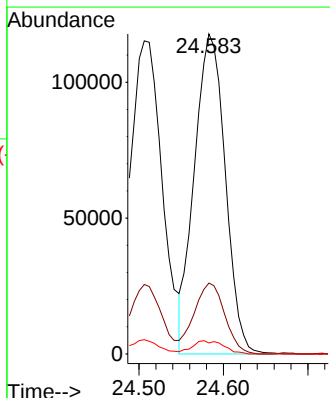
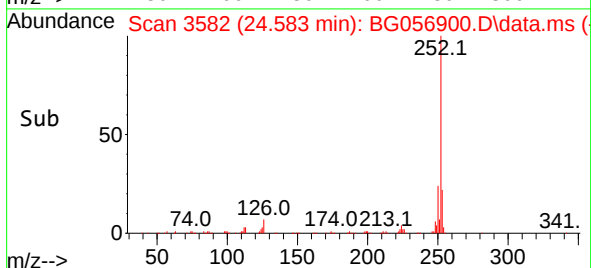
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

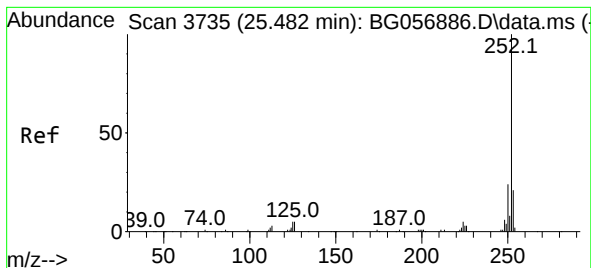


#91
Benzo(k)fluoranthene
Concen: 28.097 ng/ul m
RT: 24.583 min Scan# 3582
Delta R.T. -0.007 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08



Tgt Ion:252 Resp: 298739
Ion Ratio Lower Upper
252 100
253 22.2 16.6 24.8
125 3.5 3.5 5.3#





#93

Benzo(a)pyrene

Concen: 28.291 ng/ul

RT: 25.482 min Scan# 31

Delta R.T. -0.001 min

Lab File: BG056900.D

Acq: 9 Mar 2023 4:08

Instrument :

BNA_G

ClientSampleId :

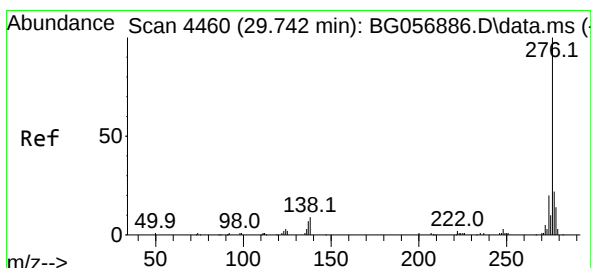
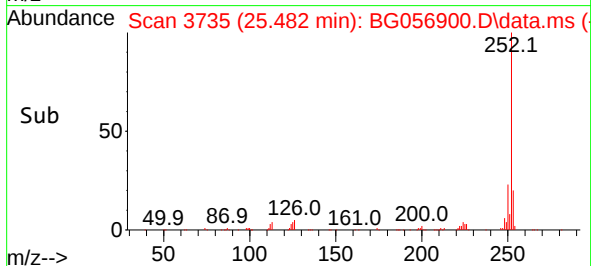
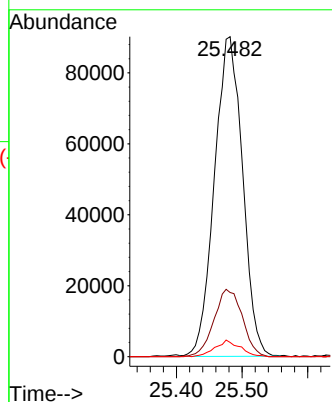
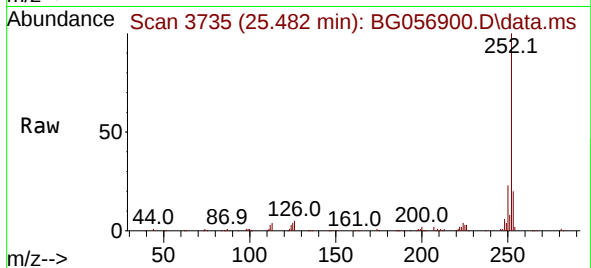
SLCS258

Tgt Ion:	252	Resp:	26752
Ion Ratio	Lower	Upper	
252	100		
253	20.1	17.2	25.8
125	4.5	3.4	5.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 28.194 ng/ul

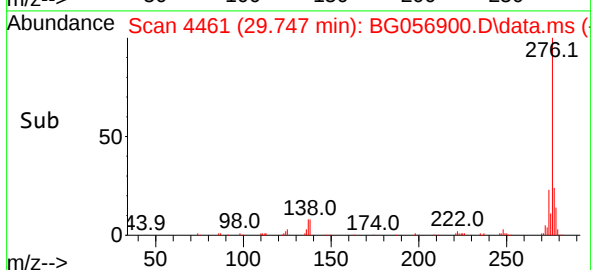
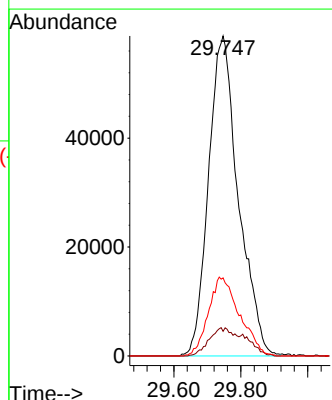
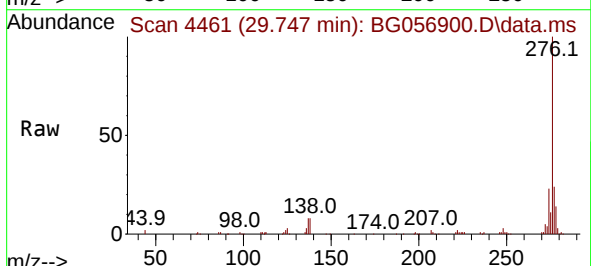
RT: 29.747 min Scan# 4461

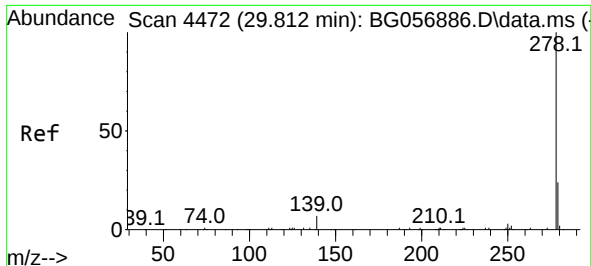
Delta R.T. -0.007 min

Lab File: BG056900.D

Acq: 9 Mar 2023 4:08

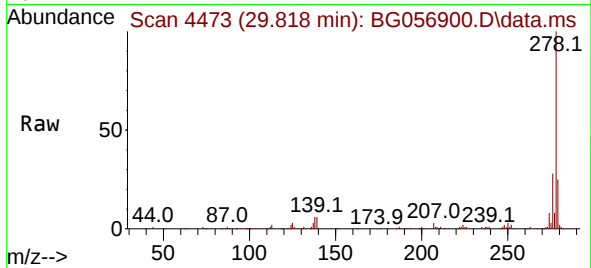
Tgt Ion:	276	Resp:	364320
Ion Ratio	Lower	Upper	
276	100		
138	7.7	6.4	9.6
277	24.4	19.8	29.8





#95
Dibenzo(a,h)anthracene
Concen: 28.074 ng/ul
RT: 29.818 min Scan# 4473
Delta R.T. -0.007 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08

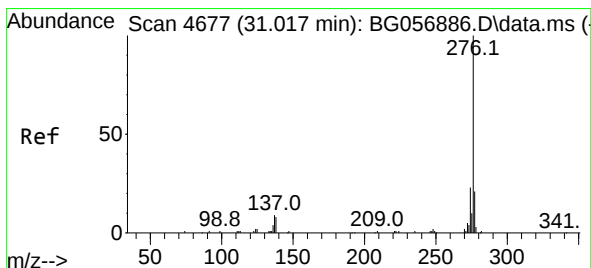
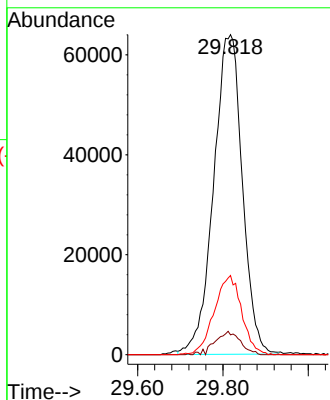
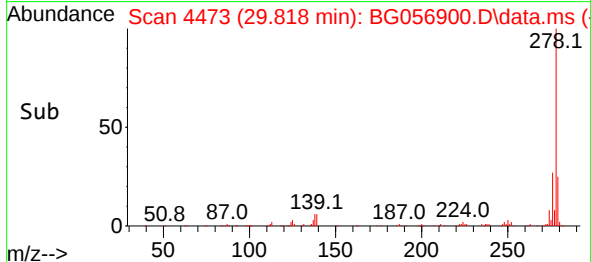
Instrument :
BNA_G
ClientSampleId :
SLCS258



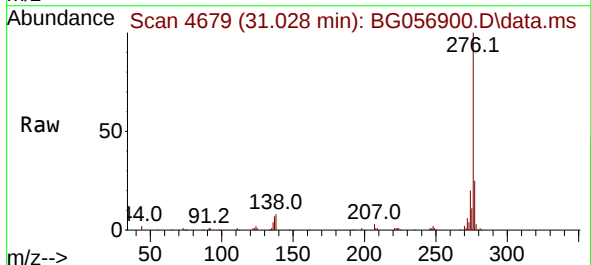
Tgt Ion:278 Resp: 29937
Ion Ratio Lower Upper
278 100
139 6.2 3.8 5.8
279 24.7 20.0 30.0

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#96
Benzo(g,h,i)perylene
Concen: 28.377 ng/ul
RT: 31.028 min Scan# 4679
Delta R.T. -0.007 min
Lab File: BG056900.D
Acq: 9 Mar 2023 4:08



Tgt Ion:276 Resp: 294030
Ion Ratio Lower Upper
276 100
138 7.8 6.1 9.1
277 24.6 16.5 24.7

