

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021522\
 Data File : BG052405.D
 Acq On : 15 Feb 2022 23:19
 Operator : CG/JU
 Sample : PB142595BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS595

Quant Time: Feb 16 00:04:04 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

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/16/2022
 Supervised By :Jagrut Upadhyay 02/16/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.222	152	26390	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.060	136	111280	20.000	ng/u1	#-0.02
38) Acenaphthene-d10	14.866	164	80486	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.615	188	200393	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.933	240	209035	20.000	ng/u1	#-0.01
88) Perylene-d12	25.393	264	209941	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.546	96	3902	5.965	ng/uL	-0.02
4) Pyridine-d5	3.969	84	61514	30.234	ng/u1	-0.02
7) Phenol-d5	7.365	99	78892	32.866	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.529	67	46554	31.923	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.746	132	55033	32.901	ng/u1	-0.02
15) 4-Methylphenol-d8	8.927	113	62518	34.320	ng/u1	-0.01
21) Nitrobenzene-d5	9.391	128	29347	32.389	ng/u1	-0.02
24) 2-Nitrophenol-d4	10.125	143	34022	34.362	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.678	165	65302	33.832	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.183	131	76166	31.109	ng/u1	-0.02
46) Dimethylphthalate-d6	14.255	166	223932	35.396	ng/u1	-0.01
49) Acenaphthylene-d8	14.561	160	269861	34.222	ng/u1	-0.02
54) 4-Nitrophenol-d4	15.054	143	35573	37.126	ng/u1	0.00
60) Fluorene-d10	15.859	176	194659	35.121	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.971	200	42832	34.621	ng/u1	-0.01
73) Anthracene-d10	17.715	188	322482	34.135	ng/u1	-0.01
81) Pyrene-d10	19.994	212	415616	33.175	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.158	264	389477	34.920	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.581	88	9154	12.555	ng/uL#	90
5) Pyridine	3.987	79	61092	28.672	ng/u1	96
6) Benzaldehyde	7.341	77	46293	34.017	ng/u1	93
8) Phenol	7.394	94	80656	33.527	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.623	93	60148	33.086	ng/u1	91
12) 2-Chlorophenol	7.782	128	57465	33.280	ng/u1	95
13) 2-Methylphenol	8.663	108	59890	33.080	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.745	45	81492	31.385	ng/u1#	95
16) Acetophenone	9.045	105	96526	34.170	ng/u1	98
17) N-Nitroso-di-n-propyla...	9.027	70	56552	33.374	ng/u1	99
18) 4-Methylphenol	8.992	108	65856	34.527	ng/u1	94
19) Hexachloroethane	9.327	117	22824	30.693	ng/u1#	79
22) Nitrobenzene	9.438	77	80541	31.869	ng/u1	96
23) Isophorone	9.961	82	158542	33.903	ng/u1	98
25) 2-Nitrophenol	10.161	139	35611	32.899	ng/u1	96
26) 2,4-Dimethylphenol	10.208	107	73564	32.961	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.443	93	83565	33.320	ng/u1	98
29) 2,4-Dichlorophenol	10.701	162	61842	33.144	ng/u1	98
30) Naphthalene	11.112	128	200039	32.876	ng/u1	98
32) 4-Chloroaniline	11.206	127	72155	28.584	ng/u1	94
33) Hexachlorobutadiene	11.394	225	45449	29.861	ng/u1	95
34) Caprolactam	11.952	113	23751m	39.248	ng/u1	
35) 4-Chloro-3-methylphenol	12.328	107	73996	36.768	ng/u1	97
36) 2-Methylnaphthalene	12.704	142	144112	33.752	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.922	142	148487	33.804	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	13.074	216	92121	31.798	ng/ul	98
40) Hexachlorocyclopentadiene	13.051	237	38710	23.405	ng/ul	98
41) 2,4,6-Trichlorophenol	13.304	196	56413	32.612	ng/ul	95
42) 2,4,5-Trichlorophenol	13.386	196	63730	34.206	ng/ul	98
43) 1,1'-Biphenyl	13.697	154	206902	32.791	ng/ul#	93
44) 2-Chloronaphthalene	13.750	162	158835	32.900	ng/ul	97
45) 2-Nitroaniline	13.944	65	57586	35.426	ng/ul	89
47) Dimethylphthalate	14.302	163	215026	35.066	ng/ul	99
48) 2,6-Dinitrotoluene	14.431	165	48289	36.503	ng/ul	87
50) Acenaphthylene	14.590	152	269789	34.134	ng/ul	96
51) 3-Nitroaniline	14.760	138	44421	39.239	ng/ul	96
52) Acenaphthene	14.931	153	177420	34.242	ng/ul	98
53) 2,4-Dinitrophenol	14.972	184	22724	33.080	ng/ul#	82
55) 4-Nitrophenol	15.072	109	36763	36.606	ng/ul	87
56) Dibenzofuran	15.266	168	258771	34.493	ng/ul	100
57) 2,4-Dinitrotoluene	15.219	165	71007	37.443	ng/ul	89
58) 2,3,4,6-Tetrachlorophenol	15.489	232	57595	35.315	ng/ul#	89
59) Diethylphthalate	15.659	149	225282	36.231	ng/ul	98
61) Fluorene	15.912	166	218673	35.125	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.894	204	117526	34.326	ng/ul	95
63) 4-Nitroaniline	15.924	138	48378	44.040	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.988	198	42293	35.894	ng/ul#	90
67) N-Nitrosodiphenylamine	16.106	169	192745	35.084	ng/ul	96
68) 4-Bromophenyl-phenylether	16.793	248	83495	34.515	ng/ul#	86
69) Hexachlorobenzene	16.922	284	93157	34.265	ng/ul#	87
70) Atrazine	17.051	200	78201	32.264	ng/ul	97
71) Pentachlorophenol	17.269	266	39140	30.026	ng/ul	96
72) Phenanthrene	17.656	178	371321	35.173	ng/ul	99
74) Anthracene	17.750	178	364713	35.003	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.674	216	97178	29.047	ng/uL	97
76) Pentachlorobenzene	15.189	250	100570	32.586	ng/uL	98
77) Carbazole	18.015	167	341794	37.636	ng/ul	97
78) Di-n-butylphthalate	18.555	149	405087	37.189	ng/ul	99
80) Fluoranthene	19.660	202	496291	33.640	ng/ul#	92
82) Pyrene	20.024	202	484507	33.547	ng/ul#	91
83) Butylbenzylphthalate	20.887	149	177972	35.226	ng/ul#	95
84) 3,3'-Dichlorobenzidine	21.810	252	163940	36.626	ng/ul#	97
85) Benzo(a)anthracene	21.910	228	484281	34.445	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.786	149	250844	34.636	ng/ul#	97
87) Chrysene	21.980	228	459218	34.569	ng/ul	98
89) Di-n-octyl phthalate	23.079	149	421344	35.375	ng/ul	100
90) Benzo(b)fluoranthene	24.283	252	502344	34.506	ng/ul#	96
91) Benzo(k)fluoranthene	24.359	252	478804	35.948	ng/ul#	95
93) Benzo(a)pyrene	25.229	252	476874	35.123	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	29.382	276	551841	36.487	ng/ul#	92
95) Dibenzo(a,h)anthracene	29.446	278	466301	37.183	ng/ul#	93
96) Benzo(g,h,i)perylene	30.639	276	467235	36.292	ng/ul#	89

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

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Manual Integrations

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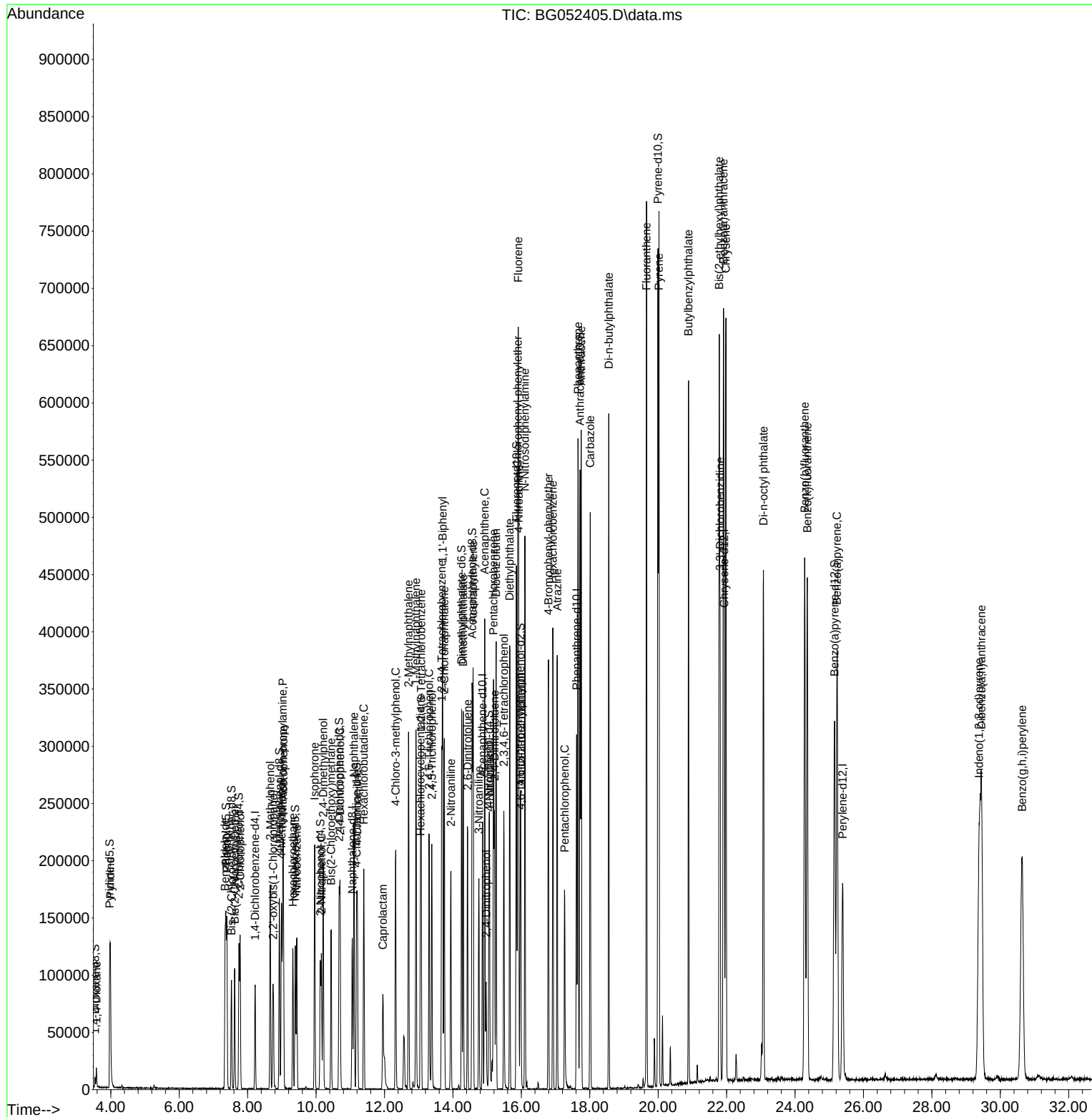
Quant Time: Feb 16 00:04:04 2022

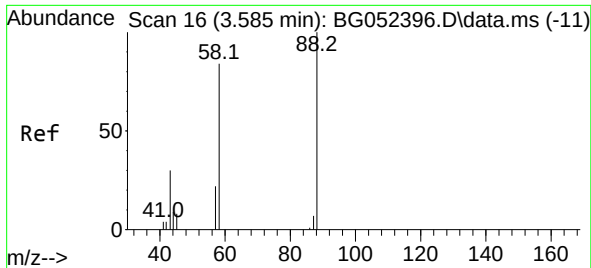
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M

Quant Title : SVOA CALIBRATION

QLast Update : Mon Jan 31 18:07:10 2022

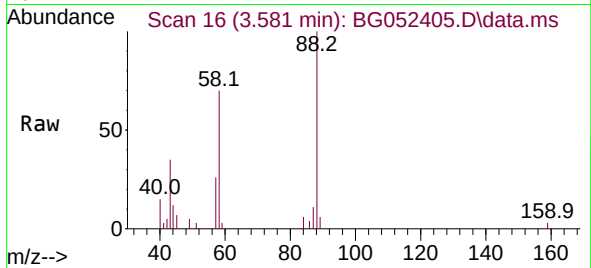
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 12.555 ng/uL
RT: 3.581 min Scan# 10
Delta R.T. -0.018 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

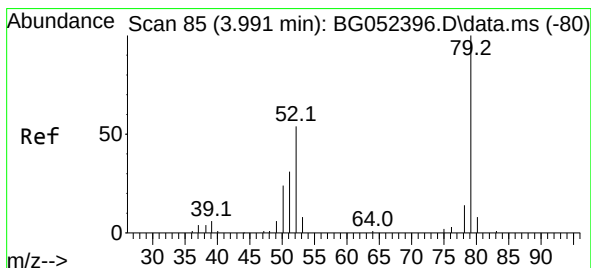
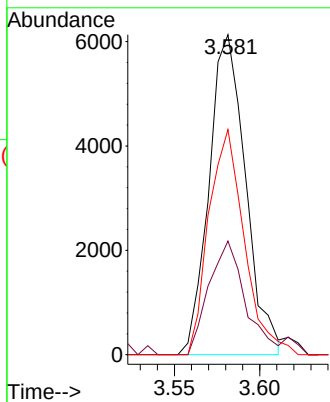
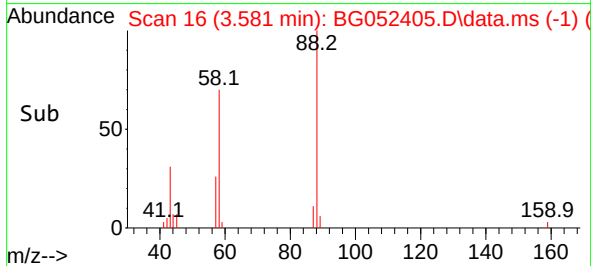
Instrument :
BNA_G
ClientSampleId :
SLCS595



Tgt Ion: 88 Resp: 9154
Ion Ratio Lower Upper
88 100
43 35.5 23.0 34.4
58 70.4 62.4 93.6

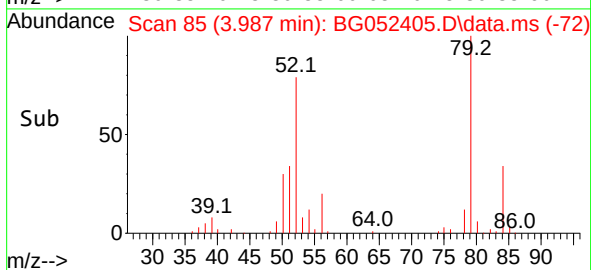
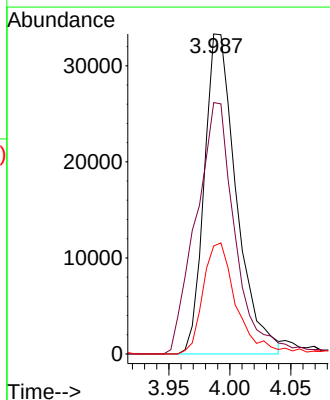
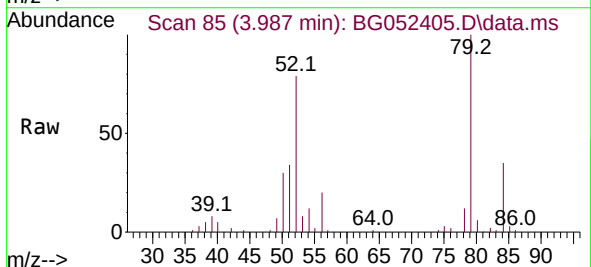
Manual Integrations
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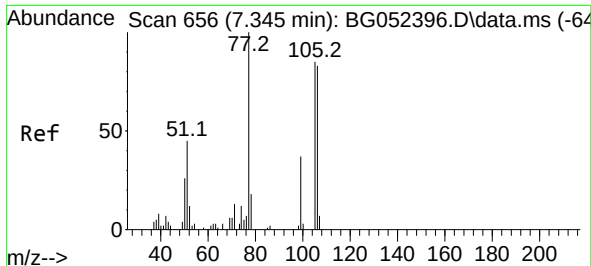
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#5
Pyridine
Concen: 28.672 ng/uL
RT: 3.987 min Scan# 85
Delta R.T. -0.024 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

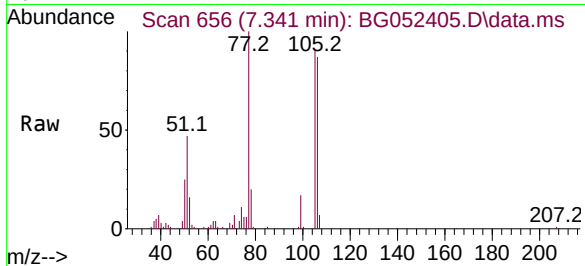
Tgt Ion: 79 Resp: 61092
Ion Ratio Lower Upper
79 100
52 78.6 60.8 91.2
51 33.7 30.5 45.7





#6
Benzaldehyde
Concen: 34.017 ng/ul
RT: 7.341 min Scan# 611
Delta R.T. -0.018 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

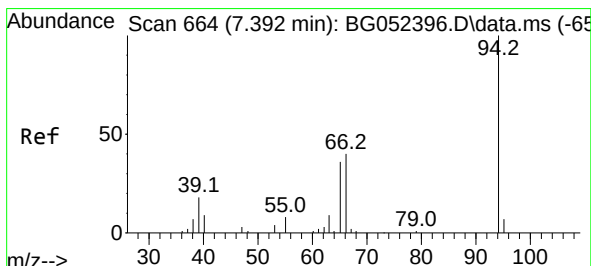
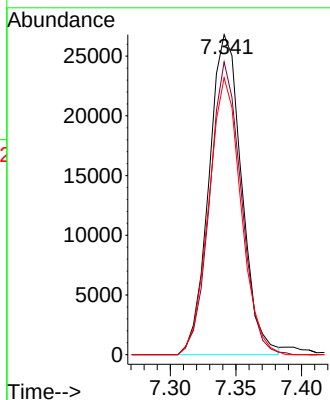
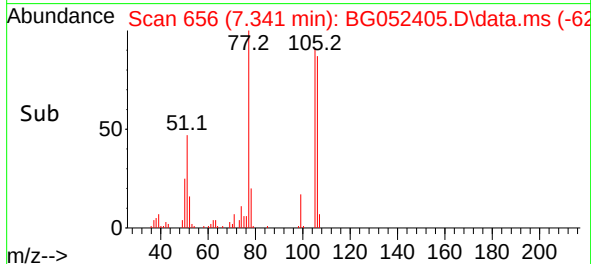
Instrument :
BNA_G
ClientSampleId :
SLCS595



Tgt Ion: 77 Resp: 46293
Ion Ratio Lower Upper
77 100
105 91.5 70.4 105.6
106 86.6 61.2 91.8

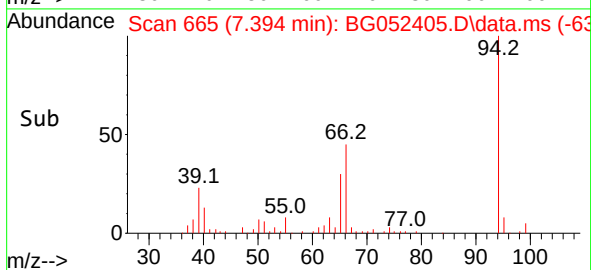
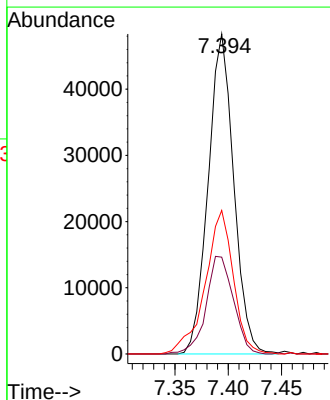
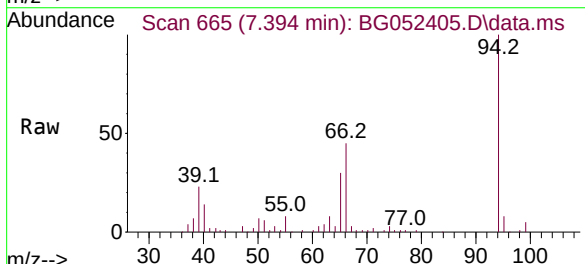
Manual Integrations
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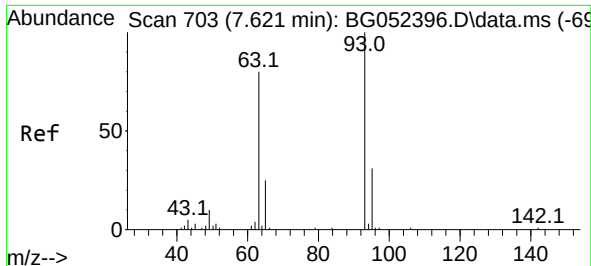
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#8
Phenol
Concen: 33.527 ng/ul
RT: 7.394 min Scan# 665
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Tgt Ion: 94 Resp: 80656
Ion Ratio Lower Upper
94 100
65 30.2 25.1 37.7
66 44.9 31.6 47.4





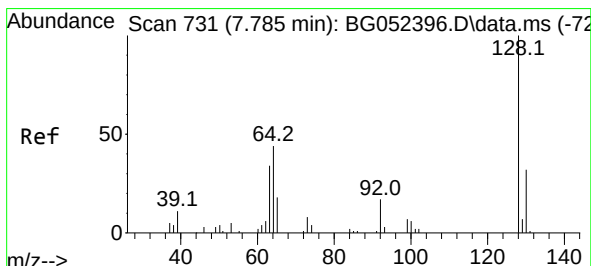
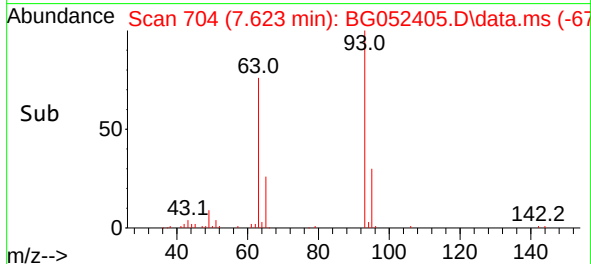
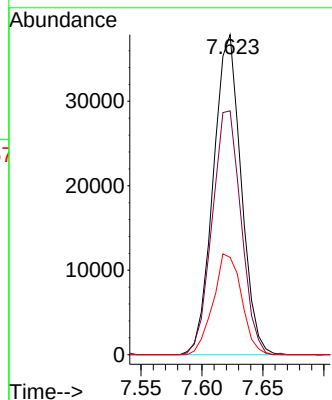
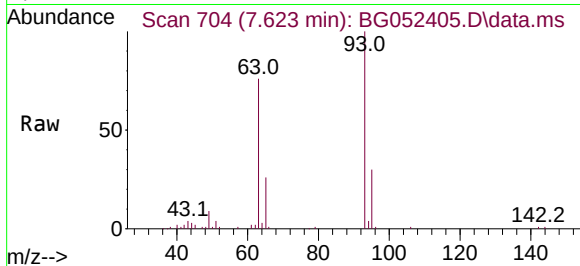
#10
Bis(2-Chloroethyl)ether
Concen: 33.086 ng/ul
RT: 7.623 min Scan# 703
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Instrument :
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ClientSampleId :
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Tgt Ion: 93 Resp: 60148
Ion Ratio Lower Upper
93 100
63 76.2 68.6 103.0
95 30.4 26.1 39.1

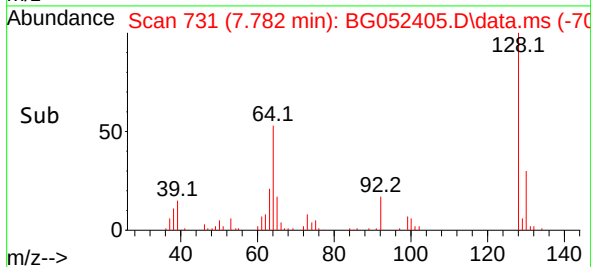
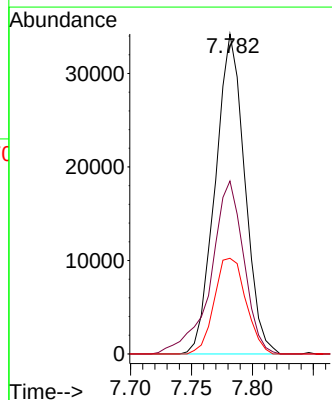
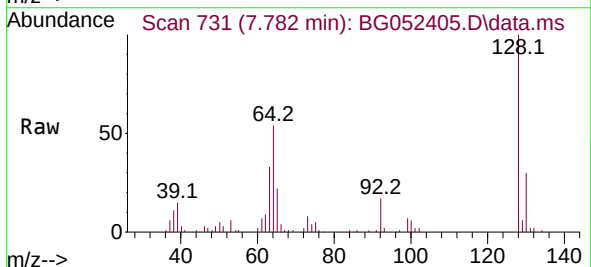
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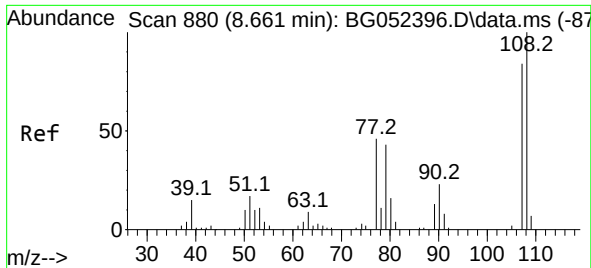
Reviewed By :Yogesh Patel 02/16/2022
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#12
2-Chlorophenol
Concen: 33.280 ng/ul
RT: 7.782 min Scan# 731
Delta R.T. -0.018 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Tgt Ion:128 Resp: 57465
Ion Ratio Lower Upper
128 100
64 54.0 45.3 67.9
130 29.9 27.1 40.7





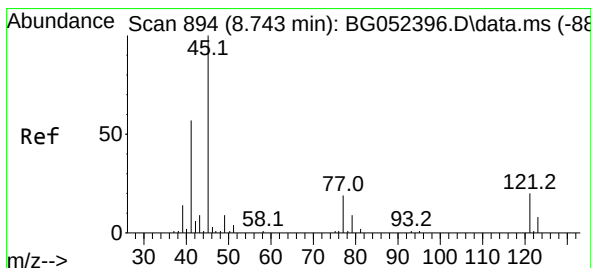
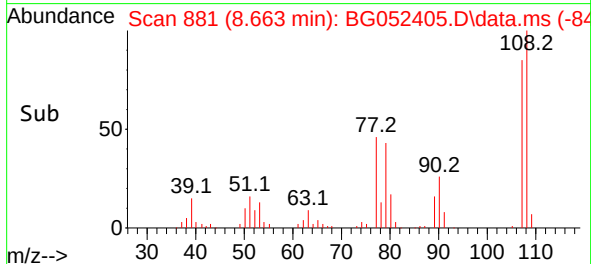
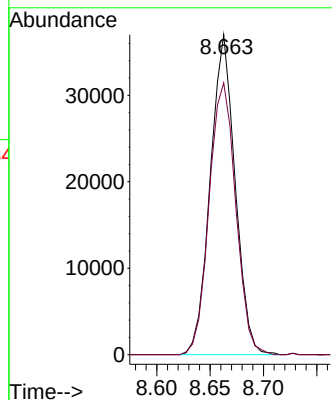
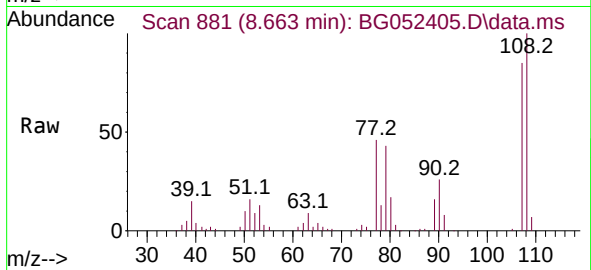
#13
2-Methylphenol
Concen: 33.080 ng/ul
RT: 8.663 min Scan# 880
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Instrument :
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Tgt Ion:108 Resp: 59890
Ion Ratio Lower Upper
108 100
107 84.9 71.8 107.6

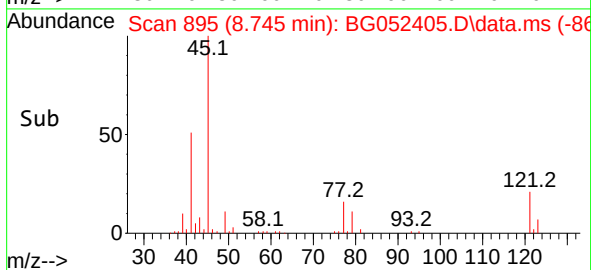
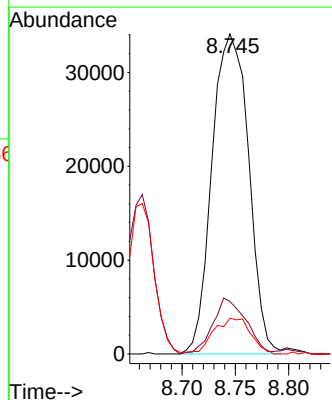
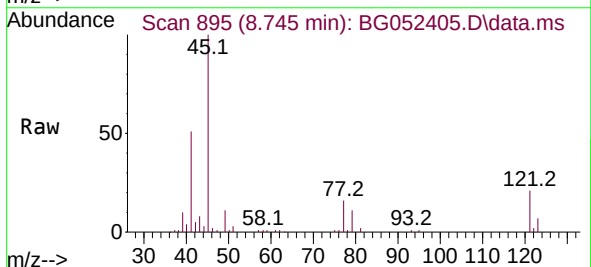
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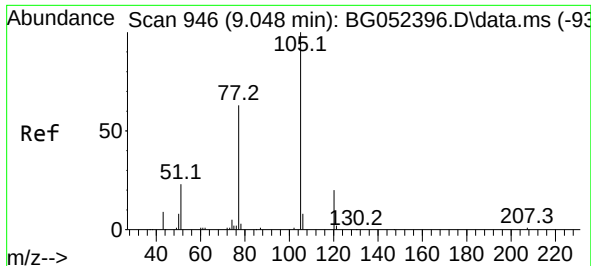
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.385 ng/ul
RT: 8.745 min Scan# 895
Delta R.T. -0.018 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

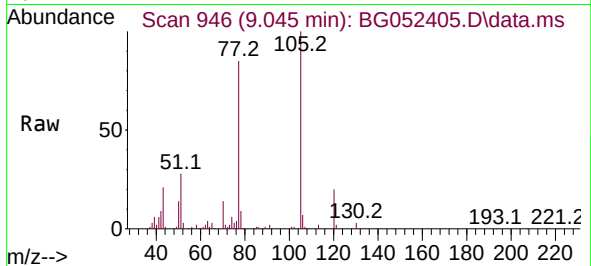
Tgt Ion: 45 Resp: 81492
Ion Ratio Lower Upper
45 100
77 16.4 10.7 16.1#
79 11.2 8.5 12.7





#16
Acetophenone
Concen: 34.170 ng/ul
RT: 9.045 min Scan# 946
Delta R.T. -0.018 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

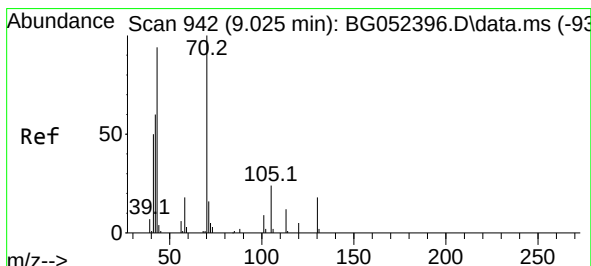
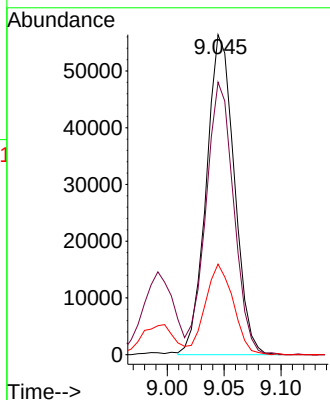
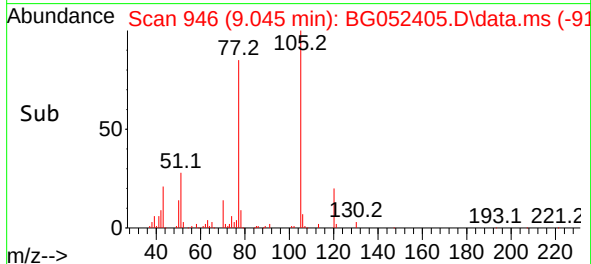
Instrument :
BNA_G
ClientSampleId :
SLCS595



Tgt Ion:105 Resp: 96520
Ion Ratio Lower Upper
105 100
77 85.1 67.3 100.9
51 28.3 24.0 36.0

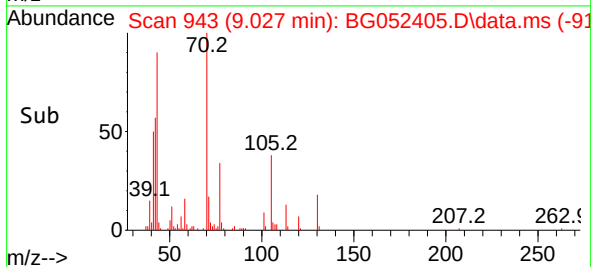
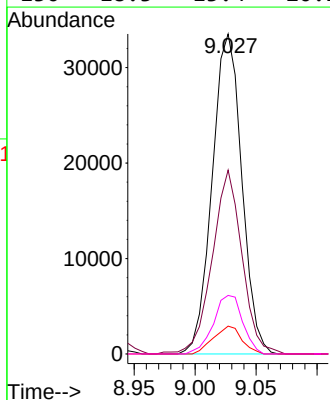
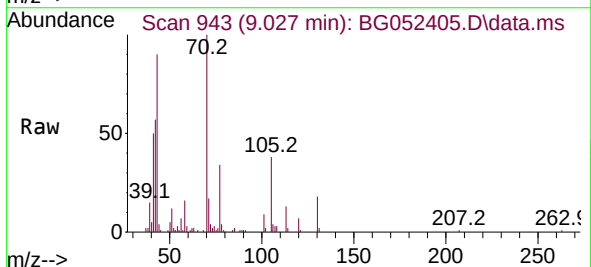
Manual Integrations
APPROVED

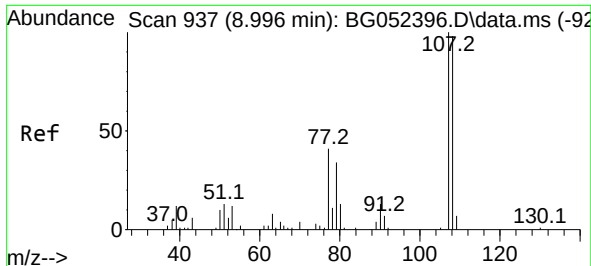
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.374 ng/ul
RT: 9.027 min Scan# 943
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

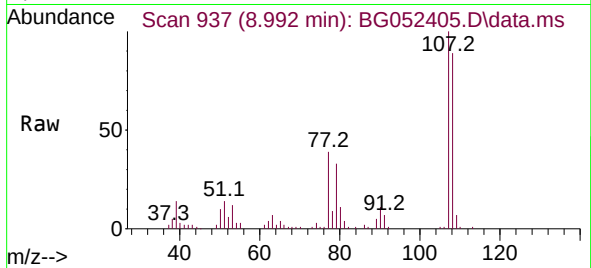
Tgt Ion: 70 Resp: 56552
Ion Ratio Lower Upper
70 100
42 57.4 46.0 69.0
101 8.7 7.0 10.4
130 18.3 13.4 20.2





#18
4-Methylphenol
Concen: 34.527 ng/ul
RT: 8.992 min Scan# 911
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

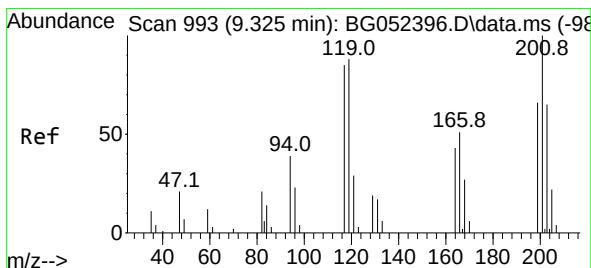
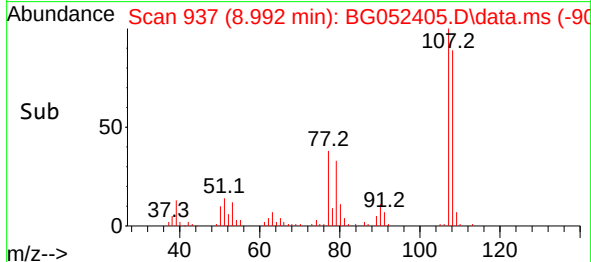
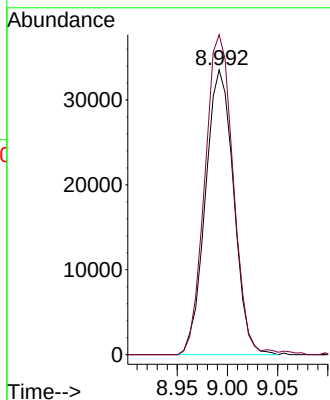
Instrument :
BNA_G
ClientSampleId :
SLCS595



Tgt Ion:108 Resp: 65856
Ion Ratio Lower Upper
108 100
107 112.3 95.0 142.4

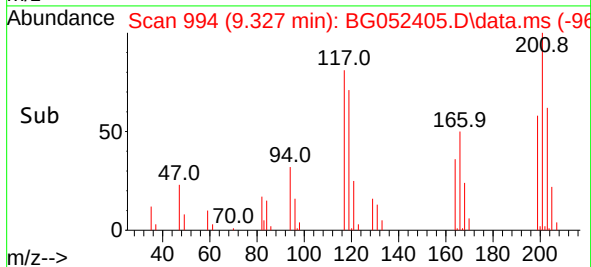
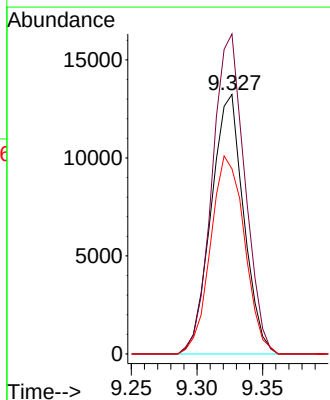
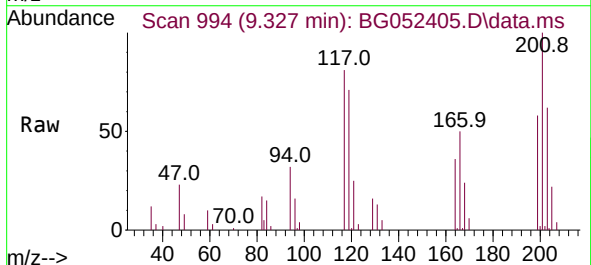
Manual Integrations
APPROVED

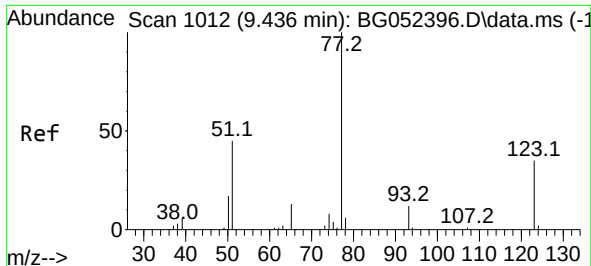
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#19
Hexachloroethane
Concen: 30.693 ng/ul
RT: 9.327 min Scan# 994
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Tgt Ion:117 Resp: 22824
Ion Ratio Lower Upper
117 100
201 123.3 77.2 115.8#
199 71.3 49.9 74.9





#22
Nitrobenzene
Concen: 31.869 ng/ul
RT: 9.438 min Scan# 1012
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Instrument :

BNA_G

ClientSampleId :

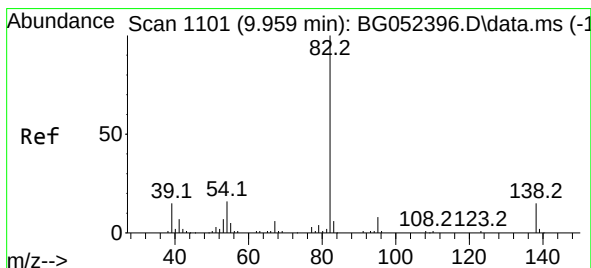
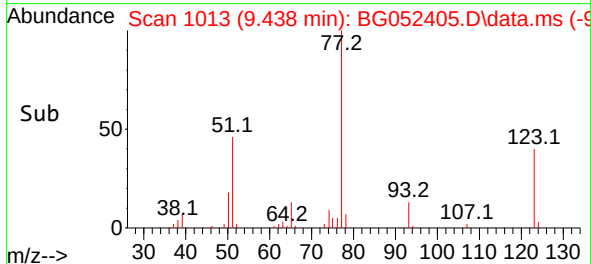
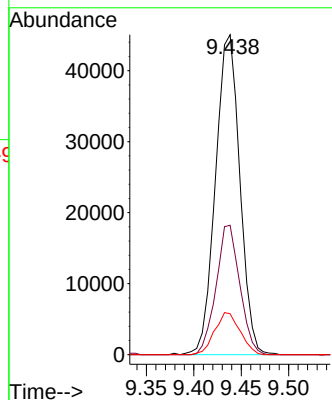
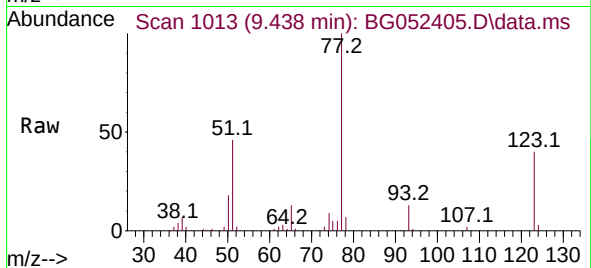
SLCS595

Tgt Ion: 77 Resp: 8054
Ion Ratio Lower Upper
77 100
123 40.4 30.1 45.1
65 12.8 9.6 14.4

Manual Integrations

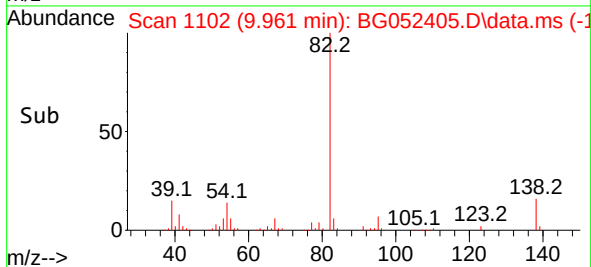
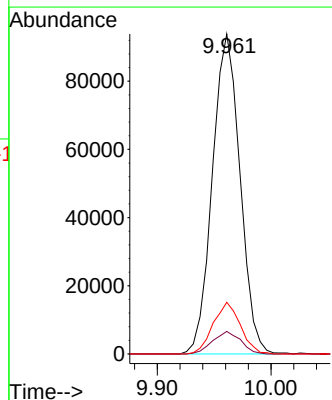
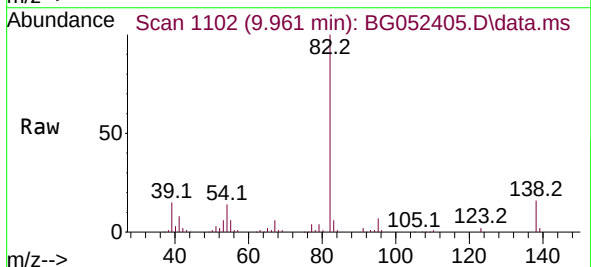
APPROVED

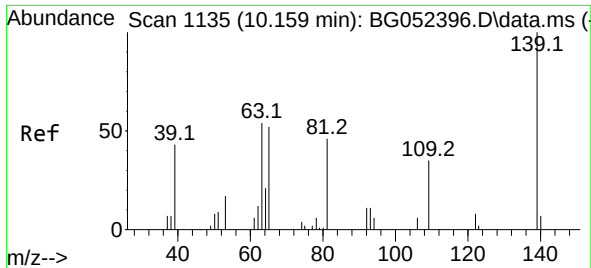
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#23
Isophorone
Concen: 33.903 ng/ul
RT: 9.961 min Scan# 1102
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Tgt Ion: 82 Resp: 158542
Ion Ratio Lower Upper
82 100
95 7.1 5.6 8.4
138 16.2 11.8 17.8





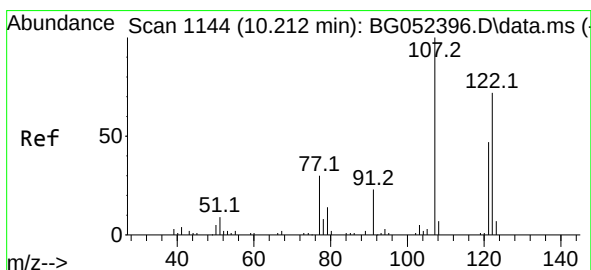
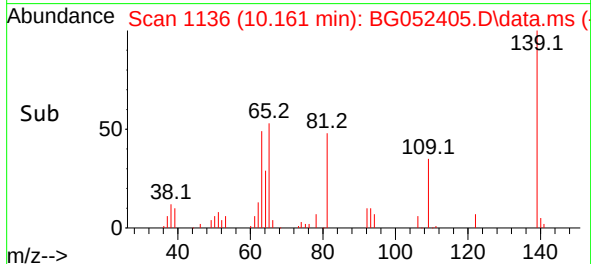
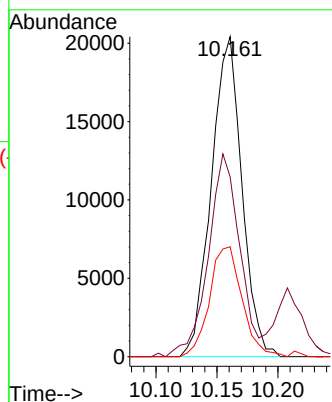
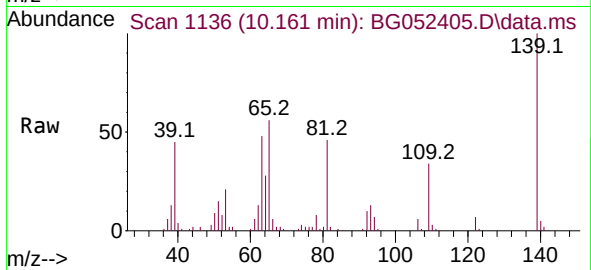
#25
2-Nitrophenol
Concen: 32.899 ng/ul
RT: 10.161 min Scan# 1136
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Instrument :
BNA_G
ClientSampleId :
SLCS595

Tgt Ion:139 Resp: 3561
Ion Ratio Lower Upper
139 100
65 56.2 48.0 72.0
109 34.4 28.6 42.8

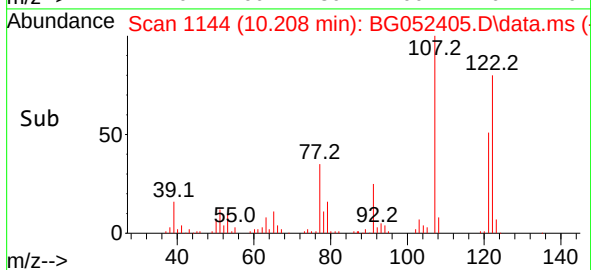
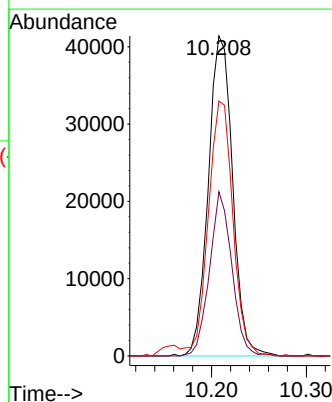
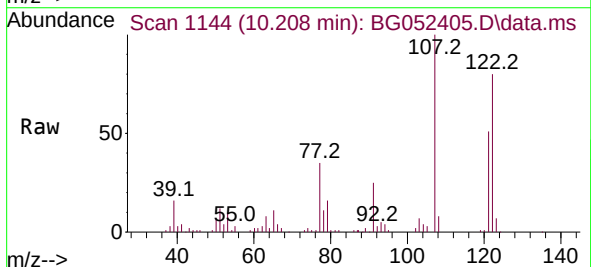
Manual Integrations
APPROVED

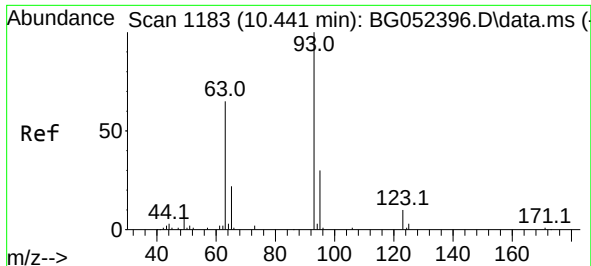
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#26
2,4-Dimethylphenol
Concen: 32.961 ng/ul
RT: 10.208 min Scan# 1144
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Tgt Ion:107 Resp: 73564
Ion Ratio Lower Upper
107 100
121 51.3 39.3 58.9
122 79.7 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 33.320 ng/ul

RT: 10.443 min Scan# 1183

Delta R.T. -0.012 min

Lab File: BG052405.D

Acq: 15 Feb 2022 23:19

Instrument :

BNA_G

ClientSampleId :

SLCS595

Tgt Ion: 93 Resp: 8356

Ion Ratio Lower Upper

93 100

95 31.4 26.5 39.7

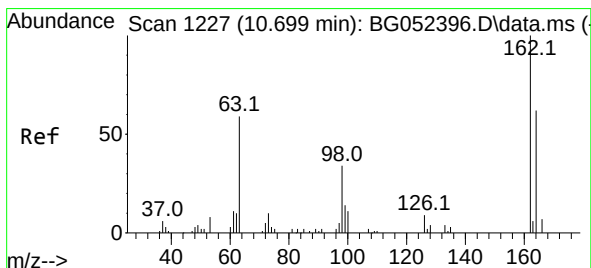
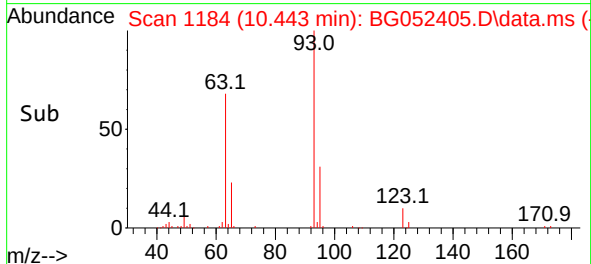
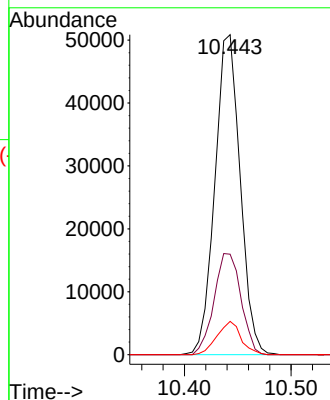
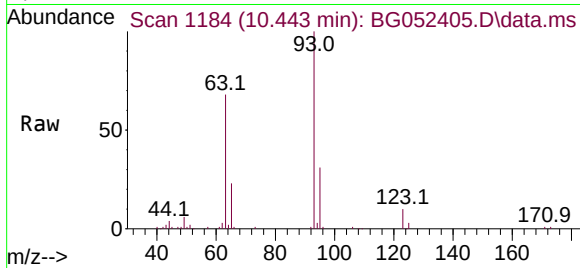
123 10.4 8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/16/2022

Supervised By :Jagrut Upadhyay 02/16/2022



#29

2,4-Dichlorophenol

Concen: 33.144 ng/ul

RT: 10.701 min Scan# 1228

Delta R.T. -0.018 min

Lab File: BG052405.D

Acq: 15 Feb 2022 23:19

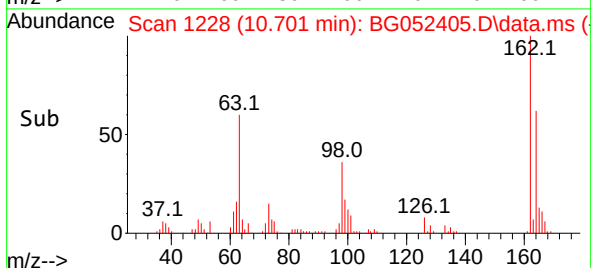
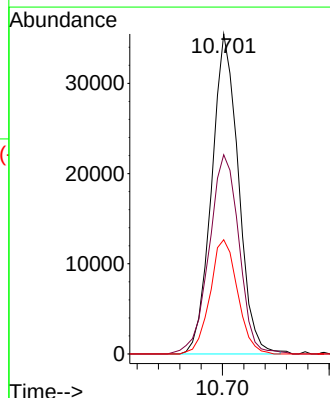
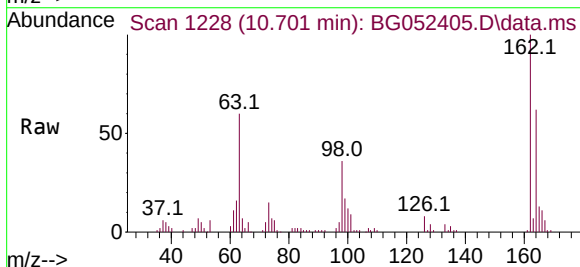
Tgt Ion:162 Resp: 61842

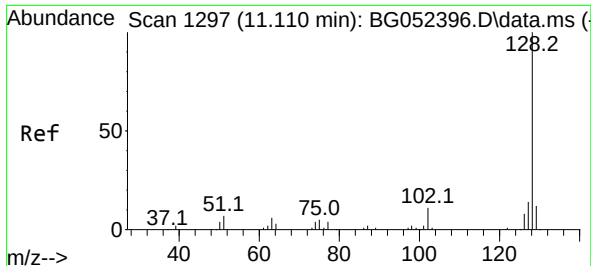
Ion Ratio Lower Upper

162 100

164 62.3 49.4 74.0

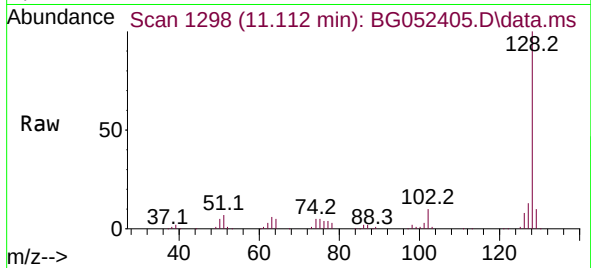
98 35.7 30.4 45.6





#30
Naphthalene
Concen: 32.876 ng/ul
RT: 11.112 min Scan# 1112
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

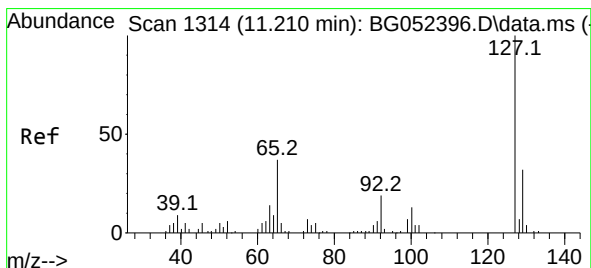
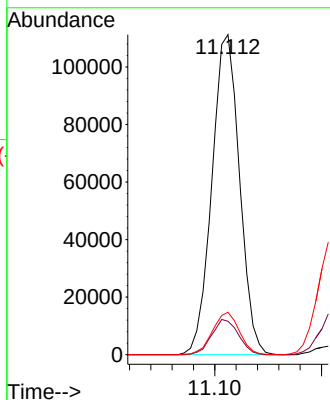
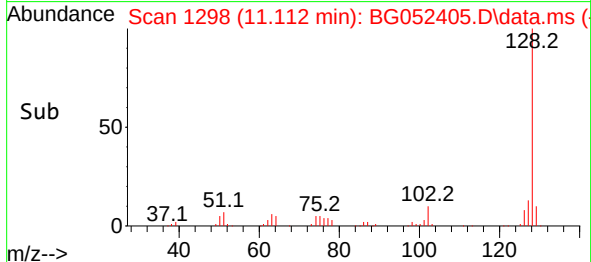
Instrument :
BNA_G
ClientSampleId :
SLCS595



Tgt Ion:128 Resp: 200039
Ion Ratio Lower Upper
128 100
129 10.4 8.5 12.7
127 13.2 11.8 17.6

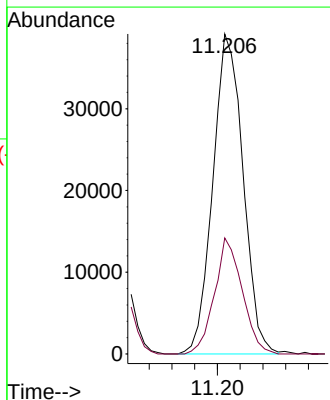
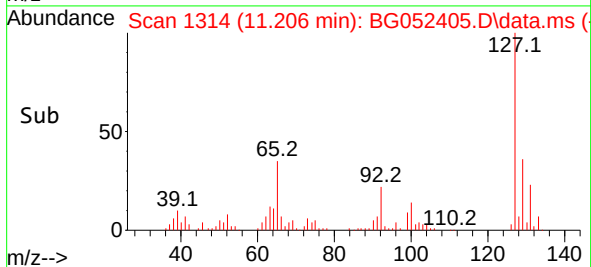
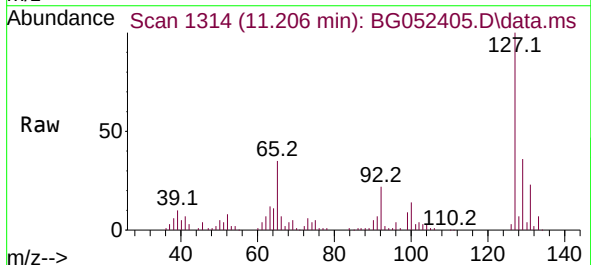
Manual Integrations
APPROVED

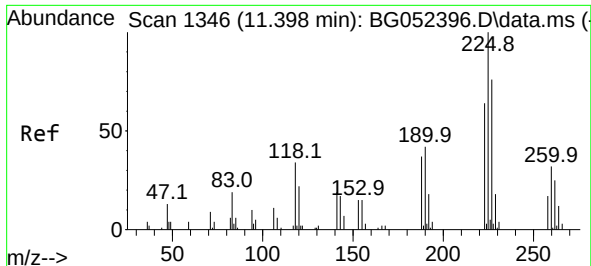
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#32
4-Chloroaniline
Concen: 28.584 ng/ul
RT: 11.206 min Scan# 1314
Delta R.T. -0.018 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

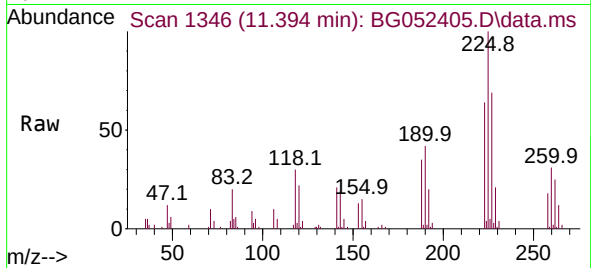
Tgt Ion:127 Resp: 72155
Ion Ratio Lower Upper
127 100
129 36.2 26.2 39.2





#33
Hexachlorobutadiene
Concen: 29.861 ng/ul
RT: 11.394 min Scan# 1134
Delta R.T. -0.018 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

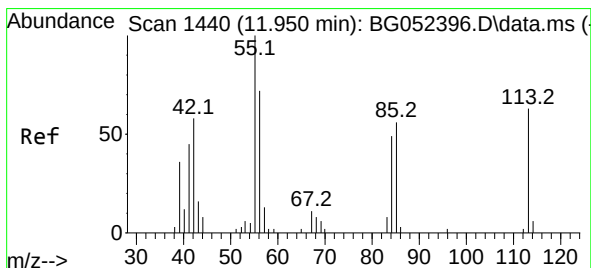
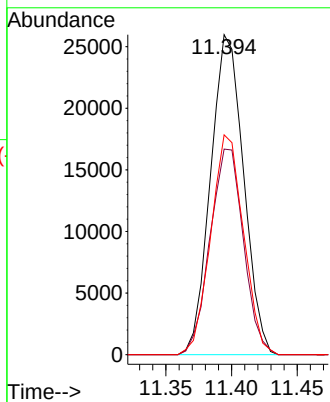
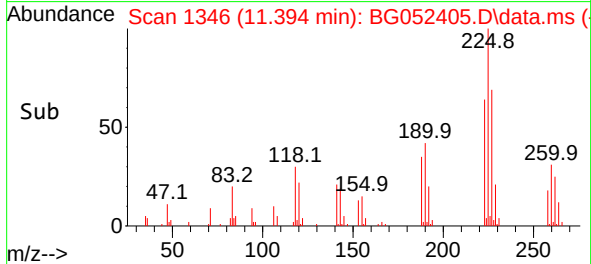
Instrument :
BNA_G
ClientSampleId :
SLCS595



Tgt Ion:225 Resp: 45449
Ion Ratio Lower Upper
225 100
223 64.3 50.6 75.8
227 68.7 49.8 74.8

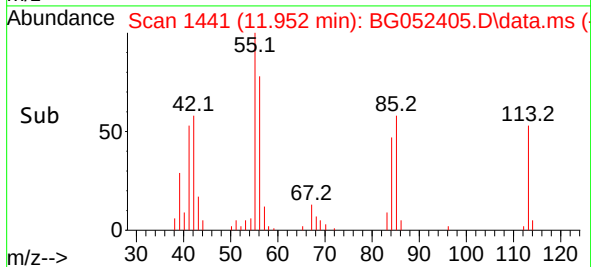
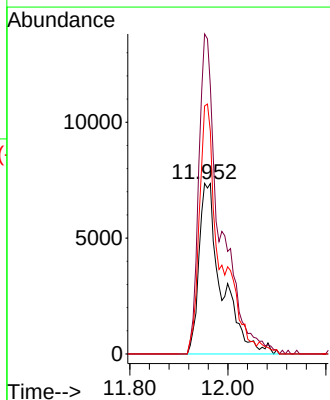
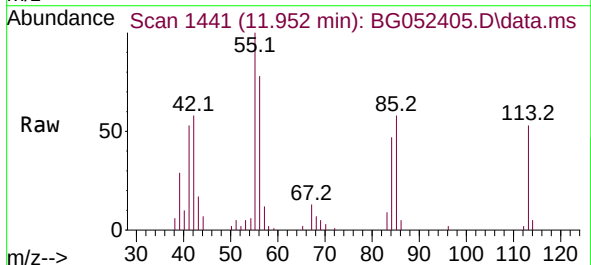
Manual Integrations
APPROVED

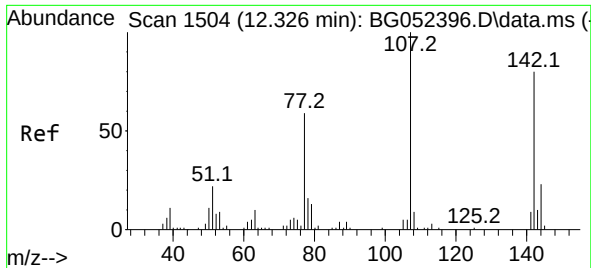
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#34
Caprolactam
Concen: 39.248 ng/ul m
RT: 11.952 min Scan# 1441
Delta R.T. -0.018 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Tgt Ion:113 Resp: 23751
Ion Ratio Lower Upper
113 100
55 187.6 147.0 220.6
56 145.4 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 36.768 ng/ul
RT: 12.328 min Scan# 1505
Delta R.T. -0.006 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Instrument :

BNA_G

ClientSampleId :

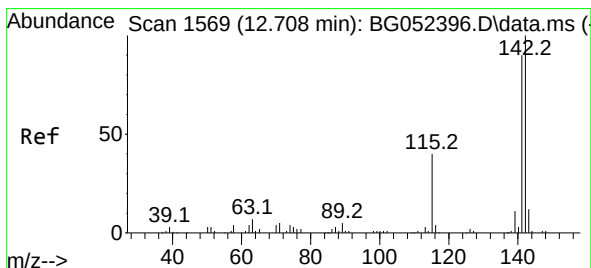
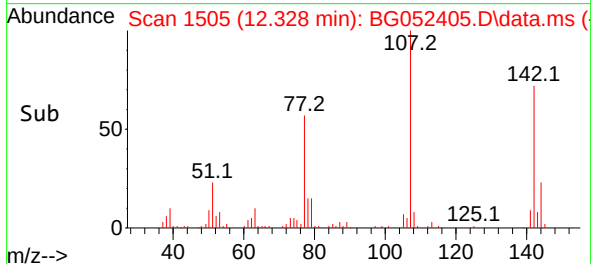
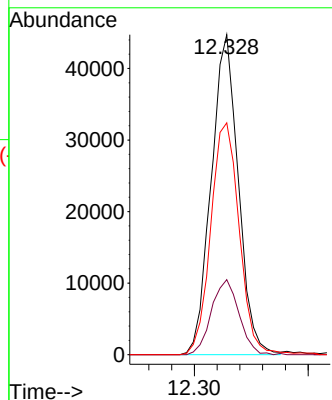
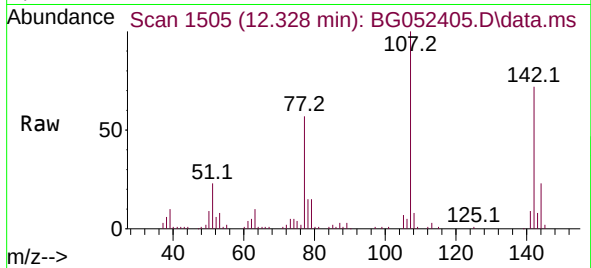
SLCS595

Tgt Ion:107 Resp: 73990
Ion Ratio Lower Upper
107 100
144 23.5 19.8 29.6
142 72.5 56.2 84.4

Manual Integrations

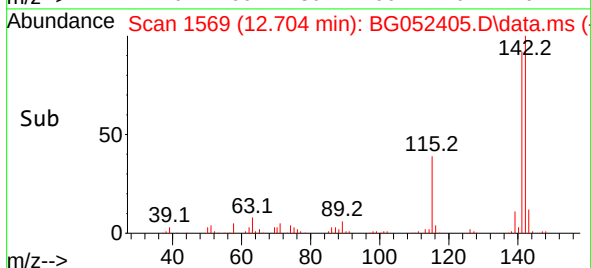
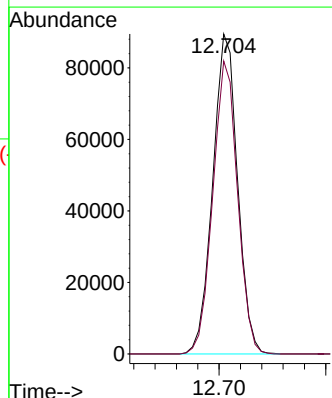
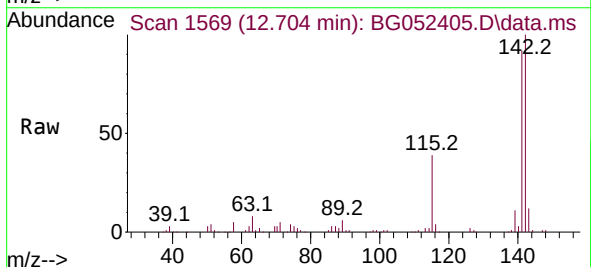
APPROVED

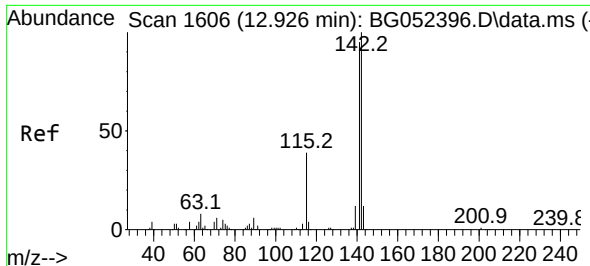
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#36
2-Methylnaphthalene
Concen: 33.752 ng/ul
RT: 12.704 min Scan# 1569
Delta R.T. -0.018 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

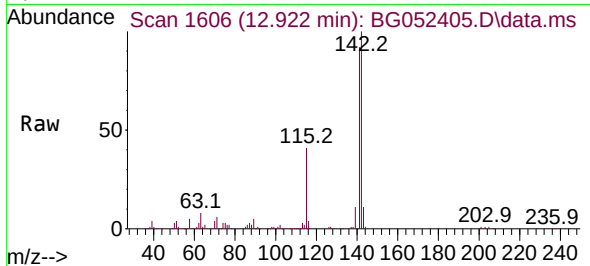
Tgt Ion:142 Resp: 144112
Ion Ratio Lower Upper
142 100
141 91.5 73.3 109.9





#37
1-Methylnaphthalene
Concen: 33.804 ng/ul
RT: 12.922 min Scan# 1606
Delta R.T. -0.018 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

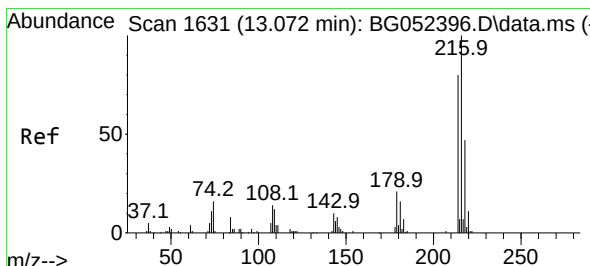
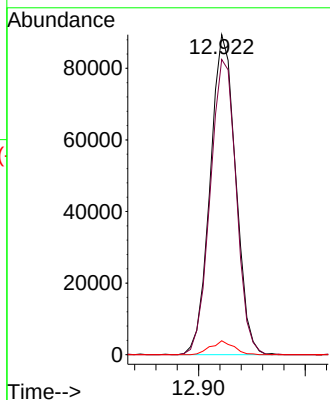
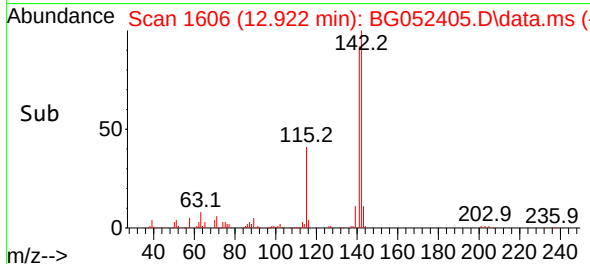
Instrument :
BNA_G
ClientSampleId :
SLCS595



Tgt Ion:142 Resp: 14848
Ion Ratio Lower Upper
142 100
141 92.2 77.8 116.8
116 4.3 3.3 4.9

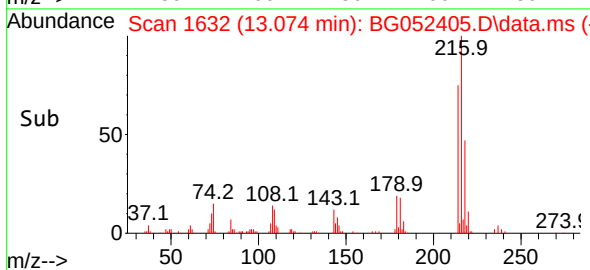
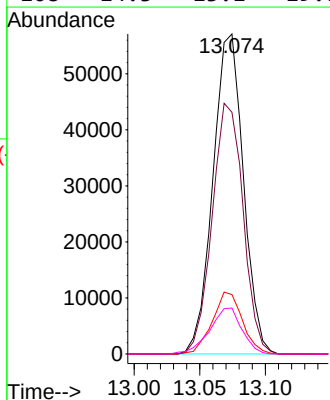
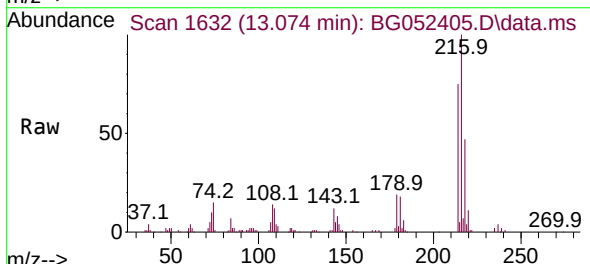
Manual Integrations
APPROVED

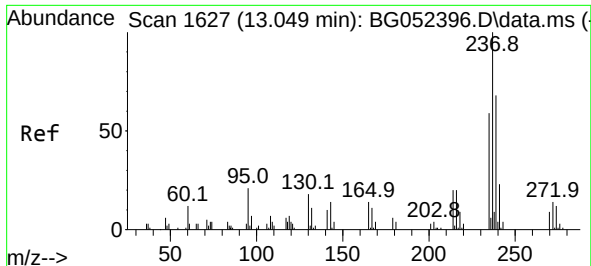
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.798 ng/ul
RT: 13.074 min Scan# 1632
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

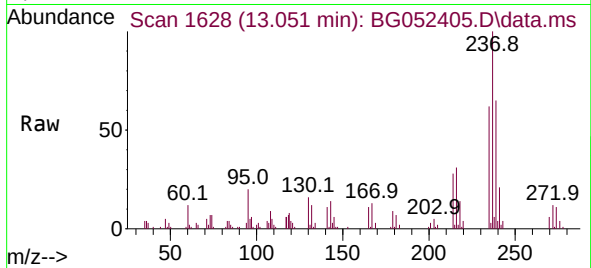
Tgt Ion:216 Resp: 92121
Ion Ratio Lower Upper
216 100
214 75.5 61.0 91.4
179 18.6 16.2 24.2
108 14.3 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 23.405 ng/ul
RT: 13.051 min Scan# 1628
Delta R.T. -0.018 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

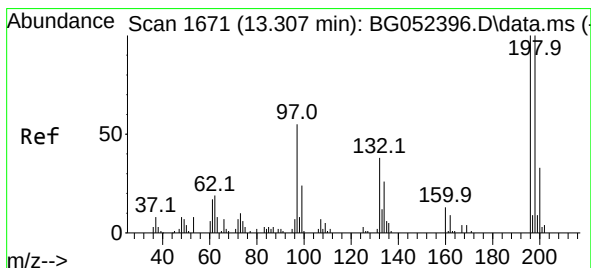
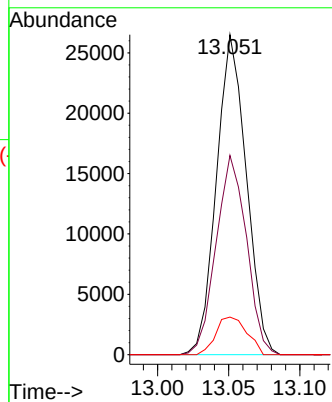
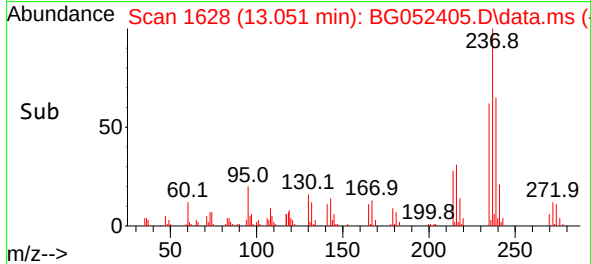
Instrument :
BNA_G
ClientSampleId :
SLCS595



Tgt Ion:237 Resp: 38710
Ion Ratio Lower Upper
237 100
235 62.2 49.4 74.0
272 11.7 11.1 16.7

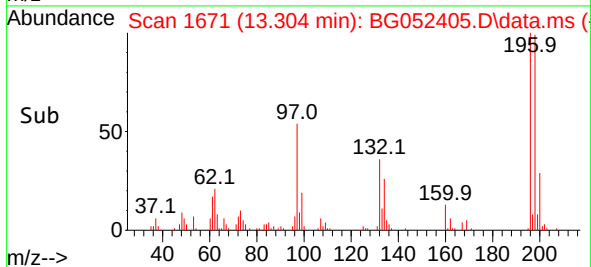
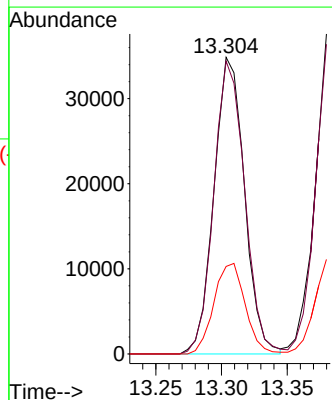
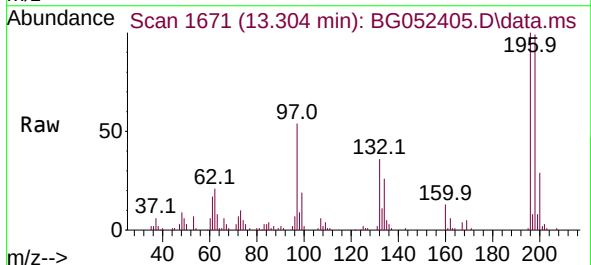
Manual Integrations
APPROVED

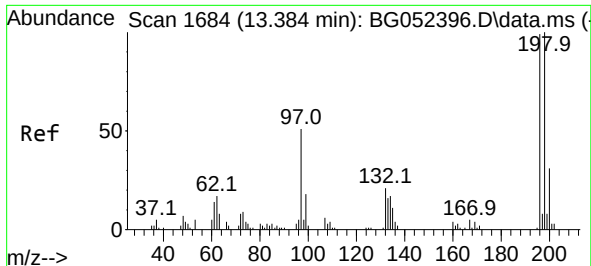
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#41
2,4,6-Trichlorophenol
Concen: 32.612 ng/ul
RT: 13.304 min Scan# 1671
Delta R.T. -0.018 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Tgt Ion:196 Resp: 56413
Ion Ratio Lower Upper
196 100
198 98.7 74.3 111.5
200 29.5 23.8 35.6





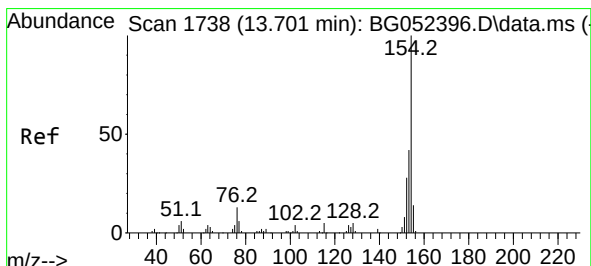
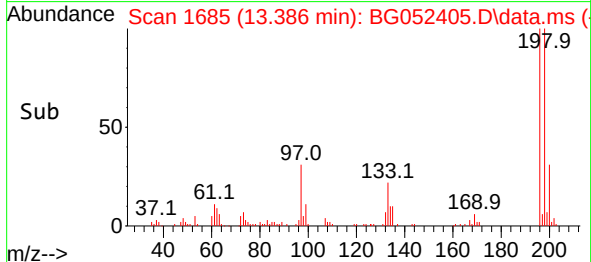
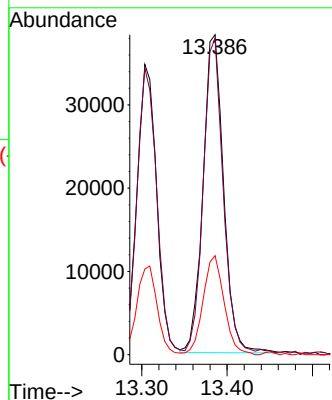
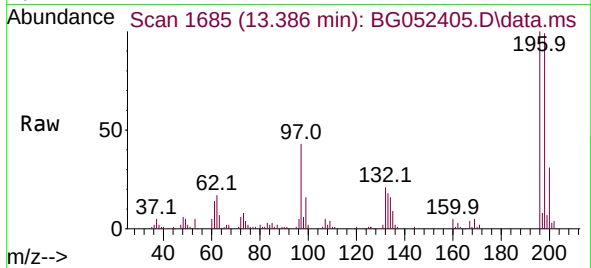
#42
2,4,5-Trichlorophenol
Concen: 34.206 ng/ul
RT: 13.386 min Scan# 1684
Delta R.T. -0.006 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Instrument :
BNA_G
ClientSampleId :
SLCS595

Tgt Ion:196 Resp: 63730
Ion Ratio Lower Upper
196 100
198 98.9 77.0 115.4
200 30.9 25.4 38.2

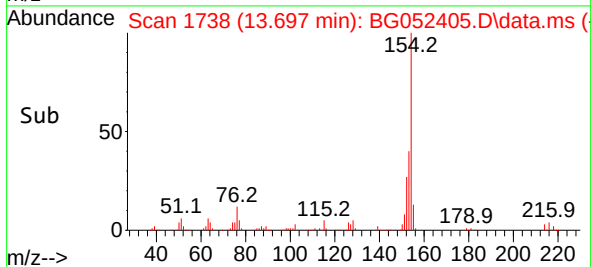
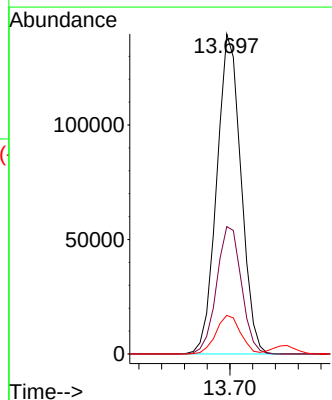
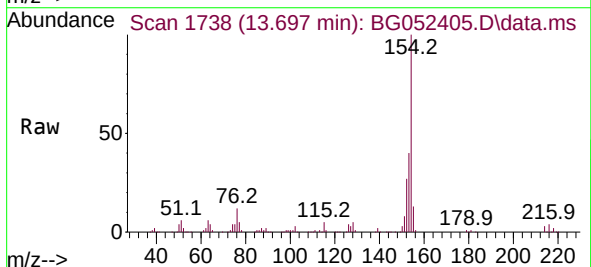
Manual Integrations
APPROVED

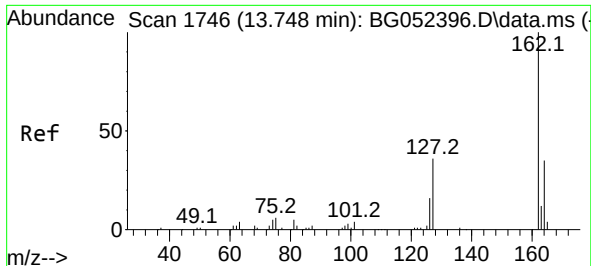
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#43
1,1'-Biphenyl
Concen: 32.791 ng/ul
RT: 13.697 min Scan# 1738
Delta R.T. -0.018 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

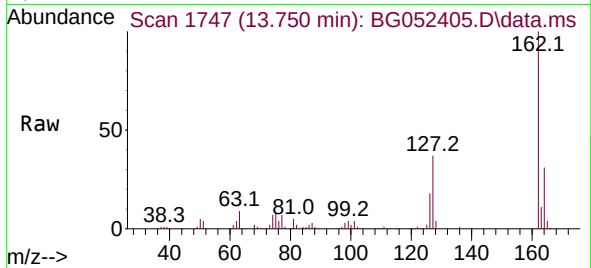
Tgt Ion:154 Resp: 206902
Ion Ratio Lower Upper
154 100
153 39.8 34.5 51.7
76 12.1 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 32.900 ng/ul
RT: 13.750 min Scan# 1746
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

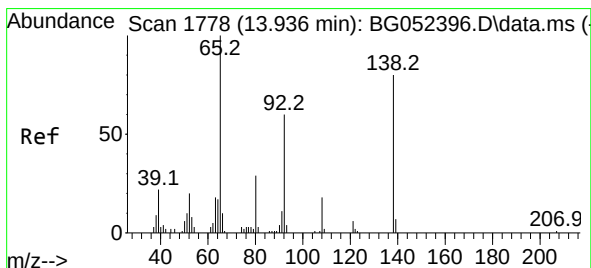
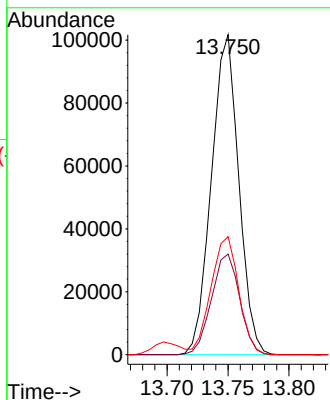
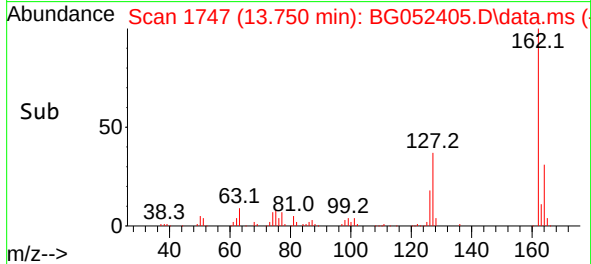
Instrument :
BNA_G
ClientSampleId :
SLCS595



Tgt Ion:162 Resp: 15883
Ion Ratio Lower Upper
162 100
164 31.4 26.1 39.1
127 36.9 31.0 46.4

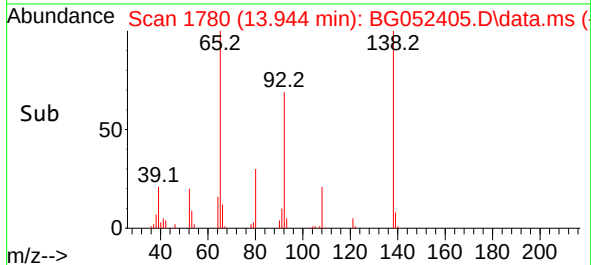
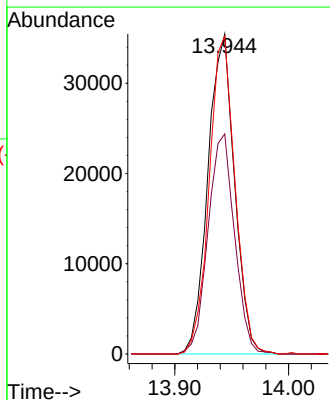
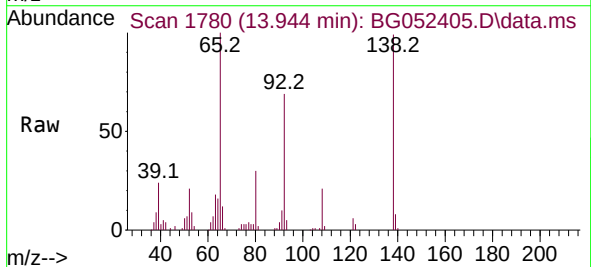
Manual Integrations
APPROVED

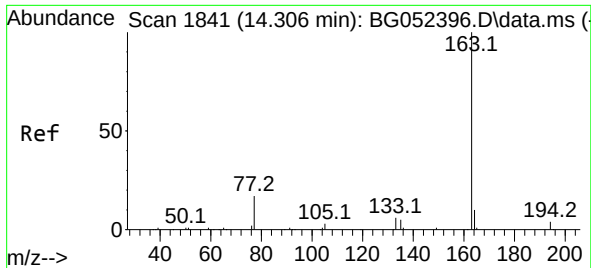
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#45
2-Nitroaniline
Concen: 35.426 ng/ul
RT: 13.944 min Scan# 1780
Delta R.T. -0.006 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

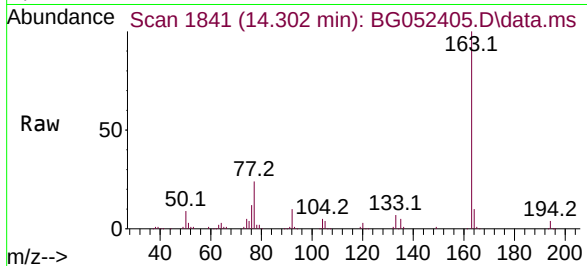
Tgt Ion: 65 Resp: 57586
Ion Ratio Lower Upper
65 100
92 68.8 53.0 79.4
138 99.2 67.4 101.0





#47
Dimethylphthalate
Concen: 35.066 ng/ul
RT: 14.302 min Scan# 1841
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

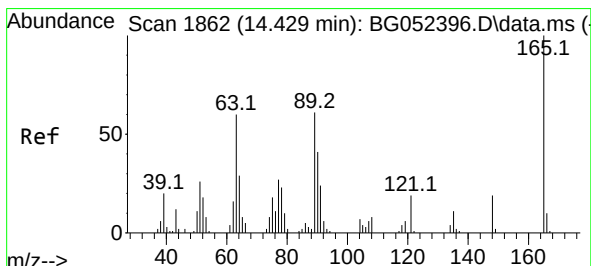
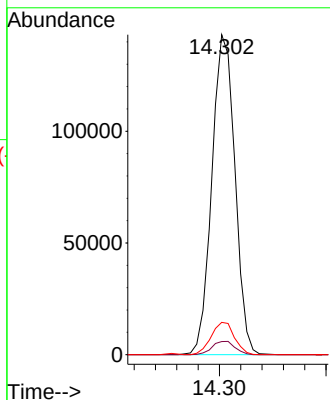
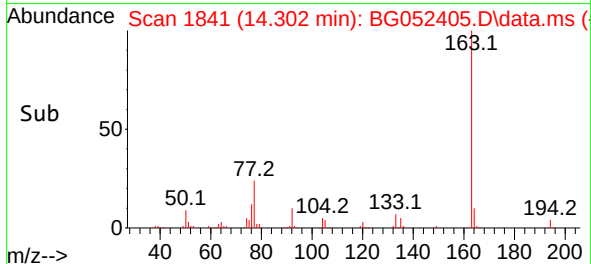
Instrument :
BNA_G
ClientSampleId :
SLCS595



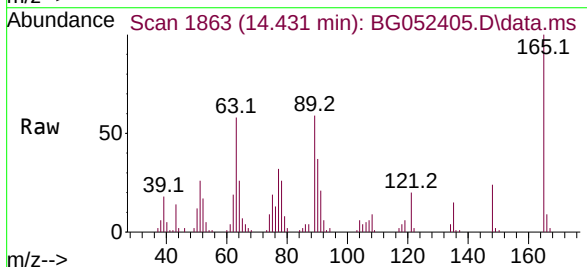
Tgt Ion:163 Resp: 215020
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.4
164 10.1 8.2 12.4

Manual Integrations
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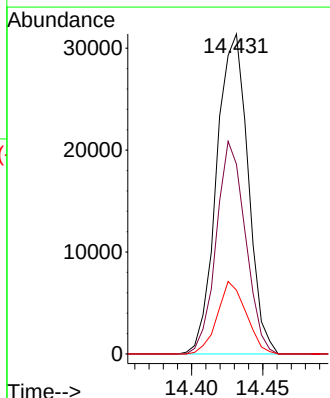
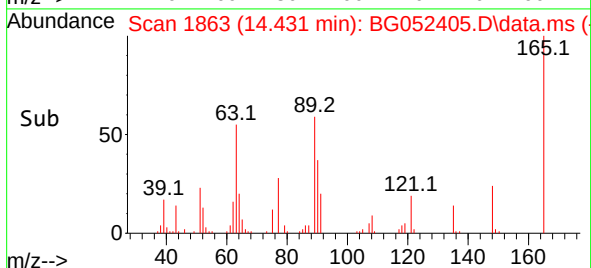
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022

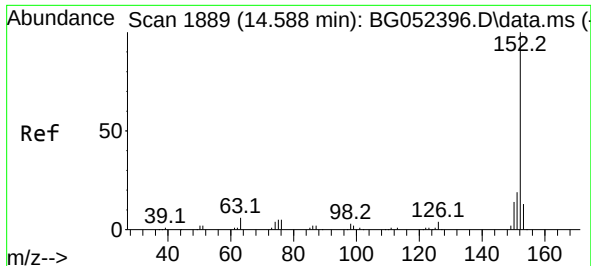


#48
2,6-Dinitrotoluene
Concen: 36.503 ng/ul
RT: 14.431 min Scan# 1863
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19



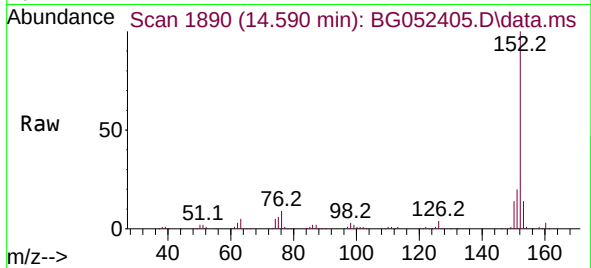
Tgt Ion:165 Resp: 48289
Ion Ratio Lower Upper
165 100
89 59.3 57.4 86.0
121 20.0 18.8 28.2





#50
Acenaphthylene
Concen: 34.134 ng/ul
RT: 14.590 min Scan# 1889
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

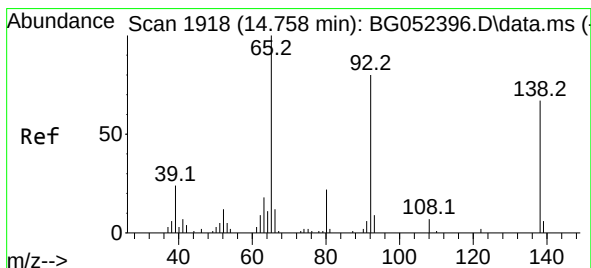
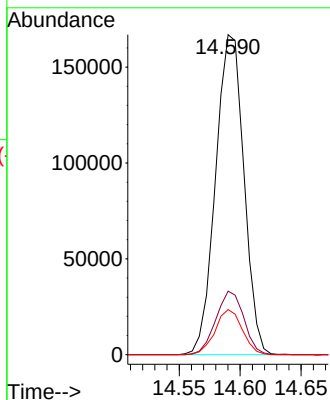
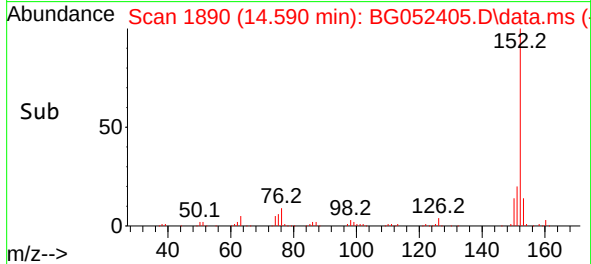
Instrument :
BNA_G
ClientSampleId :
SLCS595



Tgt Ion:152 Resp: 269789
Ion Ratio Lower Upper
152 100
151 19.9 17.4 26.0
153 14.1 10.3 15.5

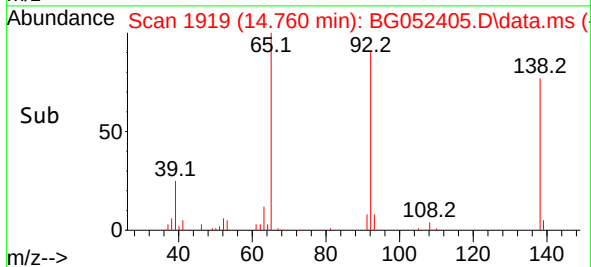
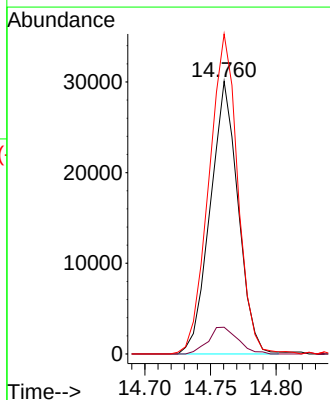
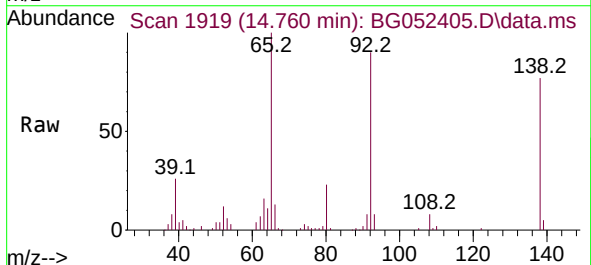
Manual Integrations
APPROVED

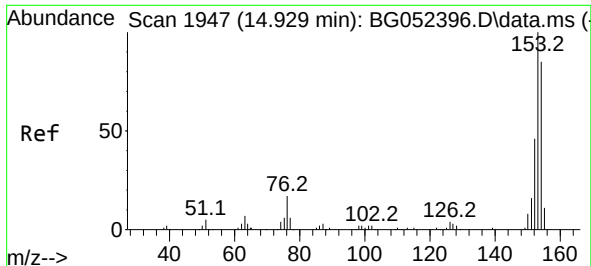
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#51
3-Nitroaniline
Concen: 39.239 ng/ul
RT: 14.760 min Scan# 1919
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

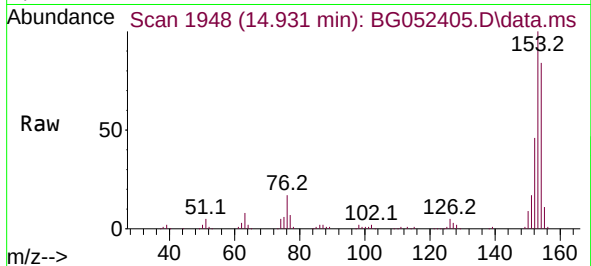
Tgt Ion:138 Resp: 44421
Ion Ratio Lower Upper
138 100
108 9.8 8.8 13.2
92 117.4 98.0 147.0





#52
Acenaphthene
Concen: 34.242 ng/ul
RT: 14.931 min Scan# 1948
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

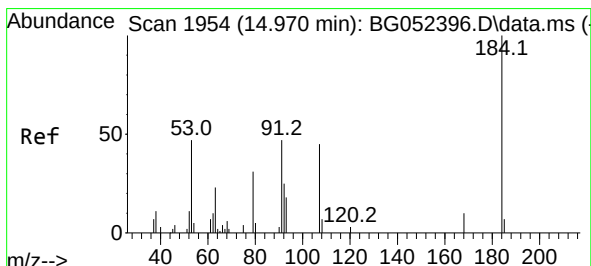
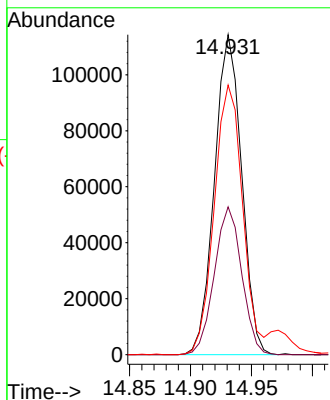
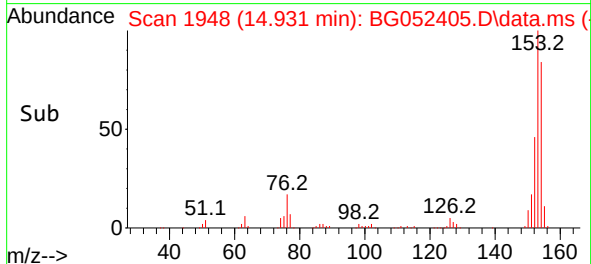
Instrument :
BNA_G
ClientSampleId :
SLCS595



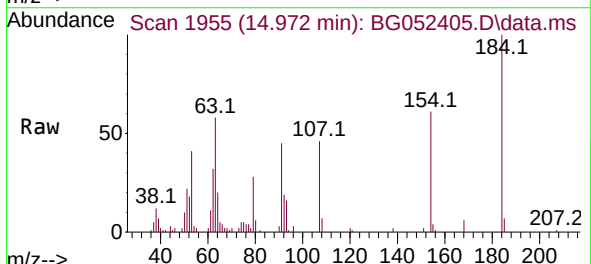
Tgt Ion:153 Resp: 177420
Ion Ratio Lower Upper
153 100
152 46.2 36.5 54.7
154 84.3 65.8 98.6

Manual Integrations
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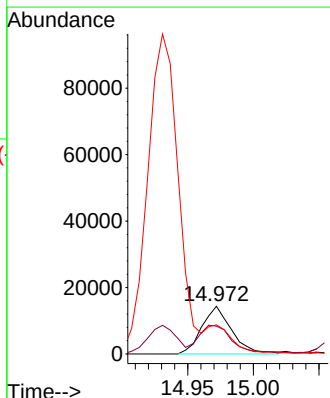
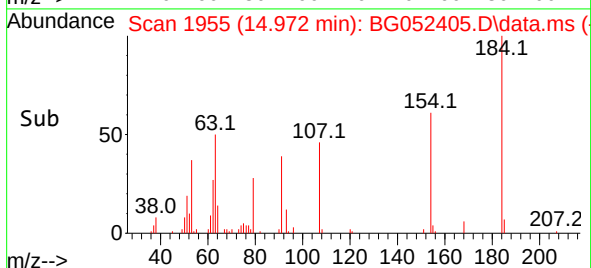
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022

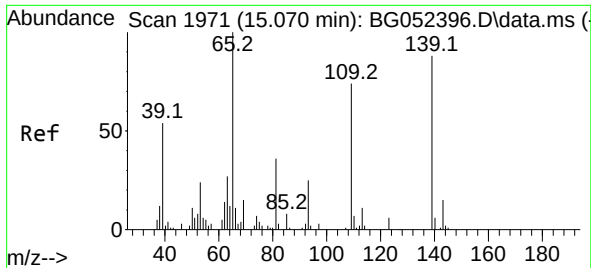


#53
2,4-Dinitrophenol
Concen: 33.080 ng/ul
RT: 14.972 min Scan# 1955
Delta R.T. -0.006 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19



Tgt Ion:184 Resp: 22724
Ion Ratio Lower Upper
184 100
63 58.4 66.2 99.2#
154 61.0 53.6 80.4





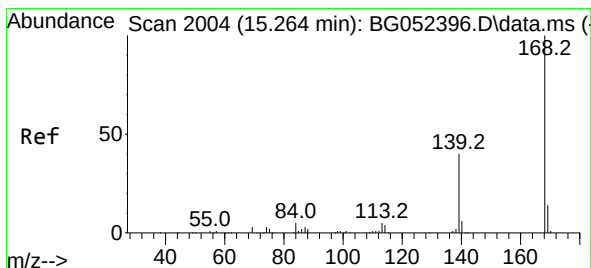
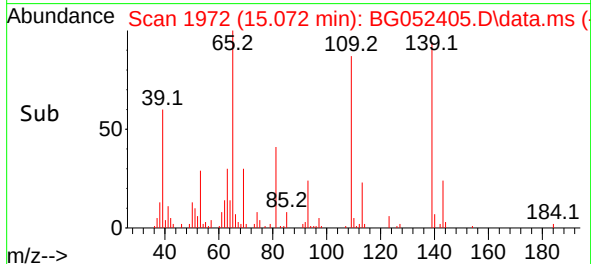
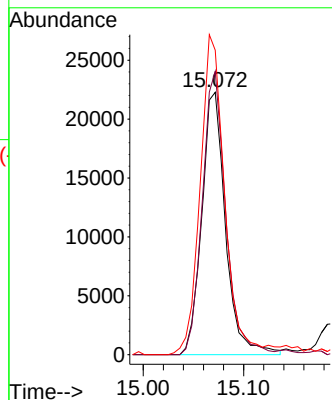
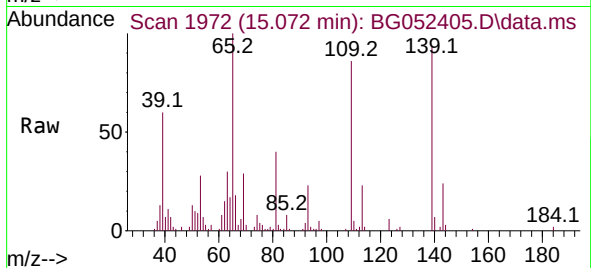
#55
4-Nitrophenol
Concen: 36.606 ng/ul
RT: 15.072 min Scan# 1971
Delta R.T. -0.006 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Instrument :
BNA_G
ClientSampleId :
SLCS595

Tgt Ion:109 Resp: 3676
Ion Ratio Lower Upper
109 100
139 108.0 88.7 133.1
65 116.0 113.6 170.4

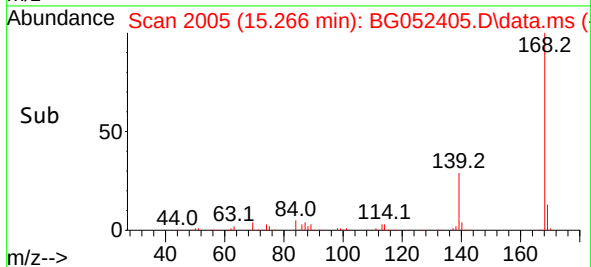
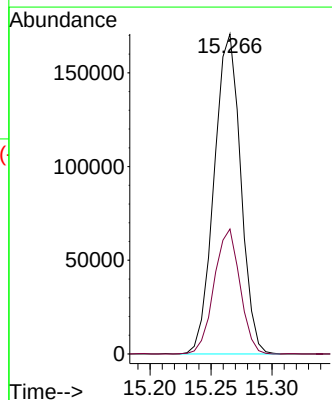
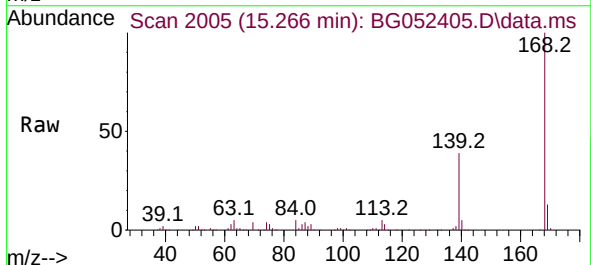
Manual Integrations
APPROVED

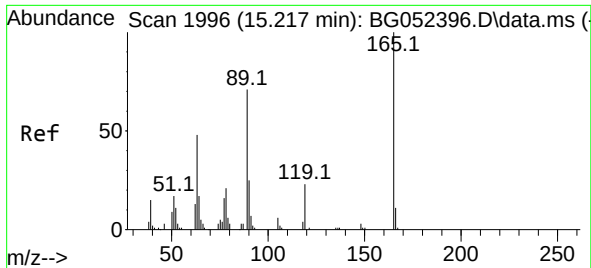
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#56
Dibenzofuran
Concen: 34.493 ng/ul
RT: 15.266 min Scan# 2005
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Tgt Ion:168 Resp: 258771
Ion Ratio Lower Upper
168 100
139 39.1 31.2 46.8





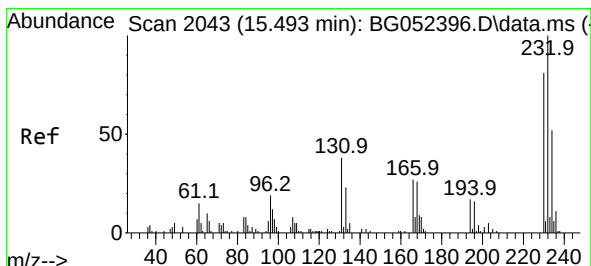
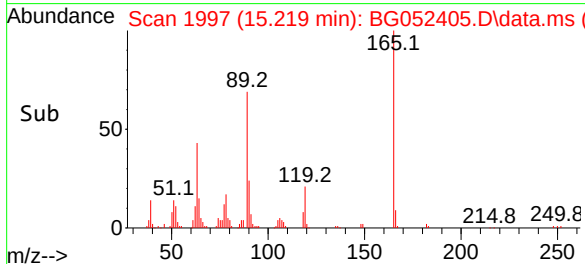
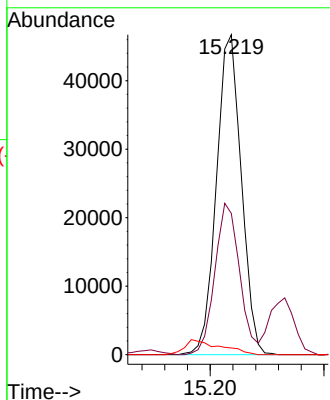
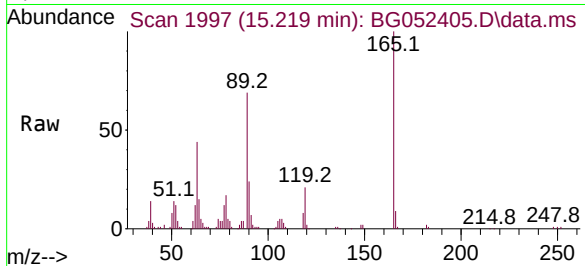
#57
2,4-Dinitrotoluene
Concen: 37.443 ng/ul
RT: 15.219 min Scan# 1996
Delta R.T. -0.006 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Instrument :
BNA_G
ClientSampleId :
SLCS595

Tgt Ion:165 Resp: 7100
Ion Ratio Lower Upper
165 100
63 44.1 42.1 63.1
182 2.1 1.8 2.8

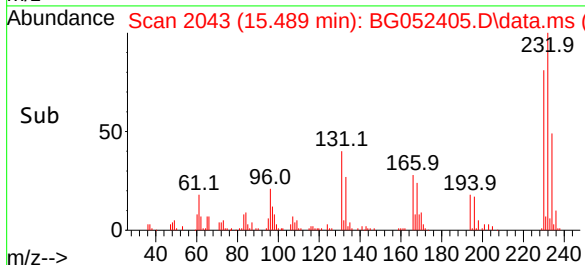
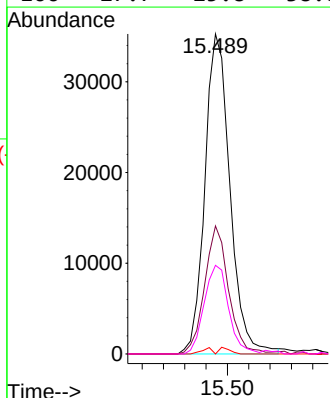
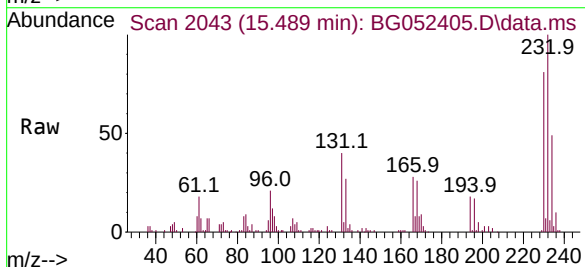
Manual Integrations
APPROVED

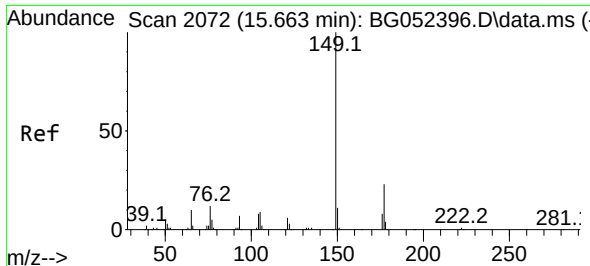
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.315 ng/ul
RT: 15.489 min Scan# 2043
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

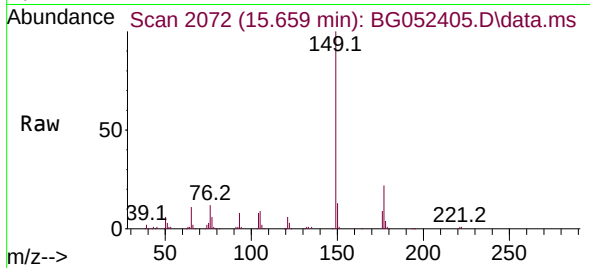
Tgt Ion:232 Resp: 57595
Ion Ratio Lower Upper
232 100
131 40.0 38.9 58.3
130 0.0 2.4 3.6#
166 27.7 25.8 38.8





#59
Diethylphthalate
Concen: 36.231 ng/ul
RT: 15.659 min Scan# 2072
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

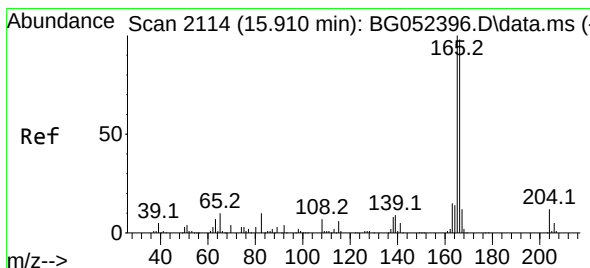
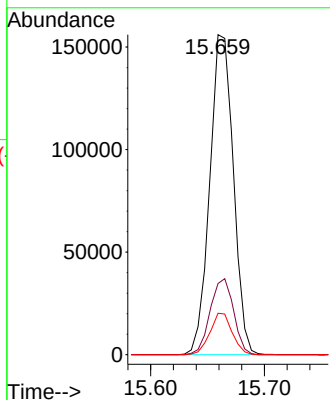
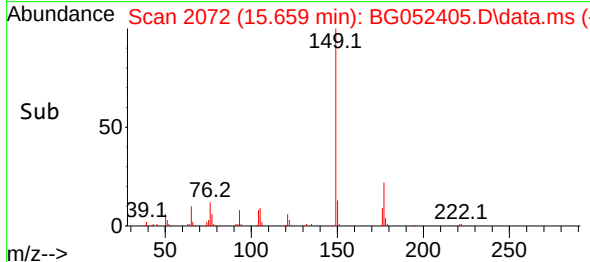
Instrument : BNA_G
ClientSampleId : SLCS595



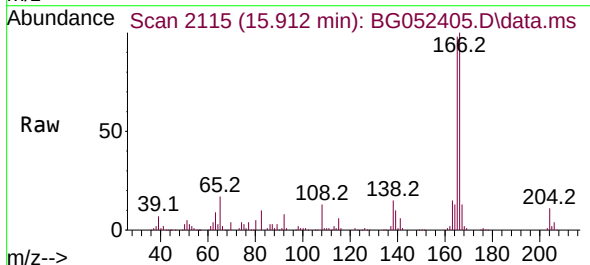
Tgt Ion:149 Resp: 22528
Ion Ratio Lower Upper
149 100
177 22.2 16.8 25.2
150 12.9 10.1 15.1

Manual Integrations
APPROVED

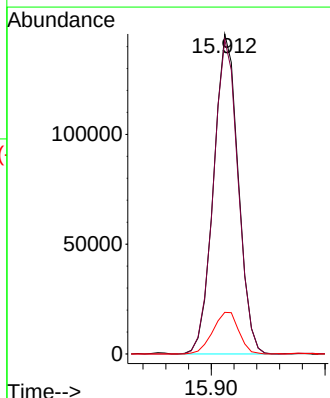
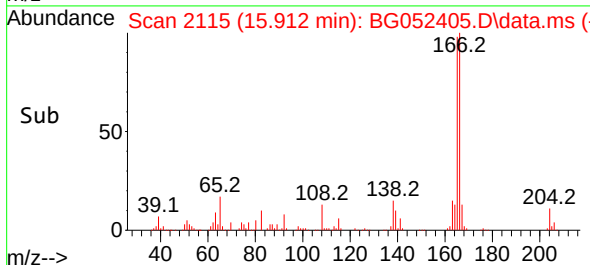
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022

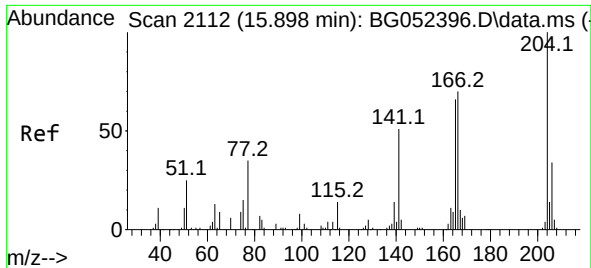


#61
Fluorene
Concen: 35.125 ng/ul
RT: 15.912 min Scan# 2115
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19



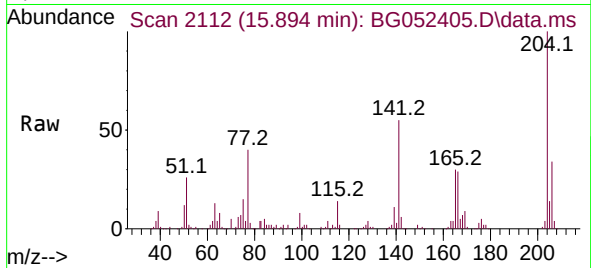
Tgt Ion:166 Resp: 218673
Ion Ratio Lower Upper
166 100
165 98.2 81.0 121.6
167 13.0 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 34.326 ng/ul
RT: 15.894 min Scan# 2112
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

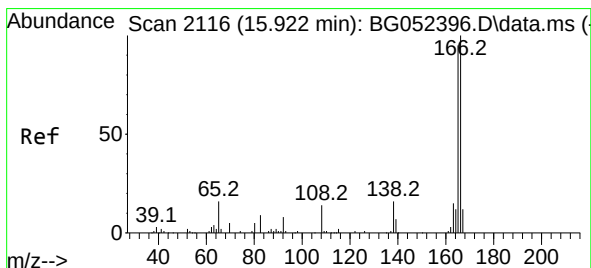
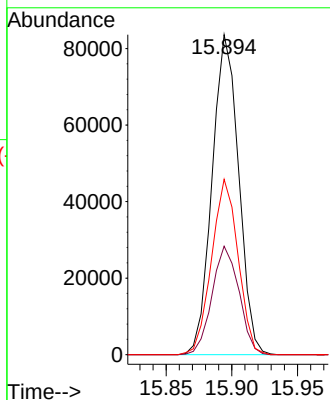
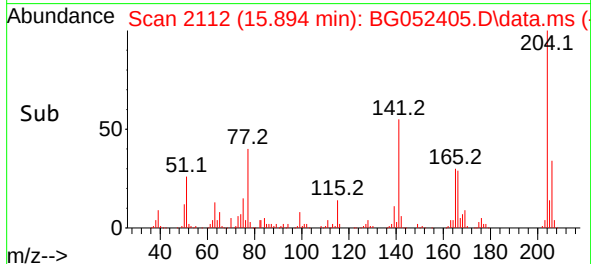
Instrument :
BNA_G
ClientSampleId :
SLCS595



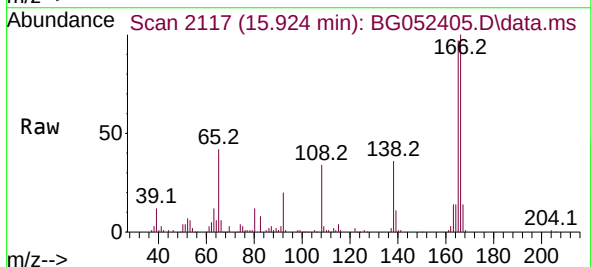
Tgt Ion:204 Resp: 117520
Ion Ratio Lower Upper
204 100
206 33.9 27.4 41.2
141 54.8 48.6 73.0

Manual Integrations
APPROVED

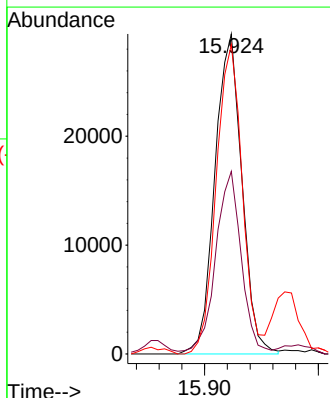
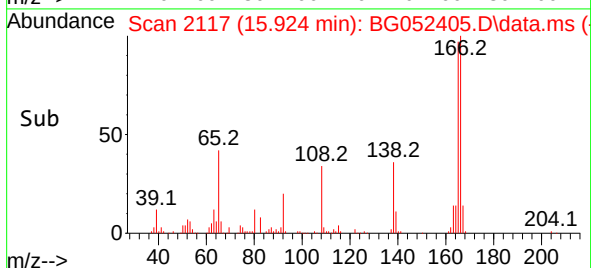
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022

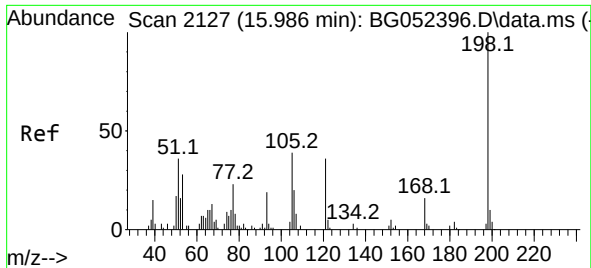


#63
4-Nitroaniline
Concen: 44.040 ng/ul
RT: 15.924 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19



Tgt Ion:138 Resp: 48378
Ion Ratio Lower Upper
138 100
92 57.0 49.3 73.9
108 96.7 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 35.894 ng/ul
RT: 15.988 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Instrument :

BNA_G

ClientSampleId :

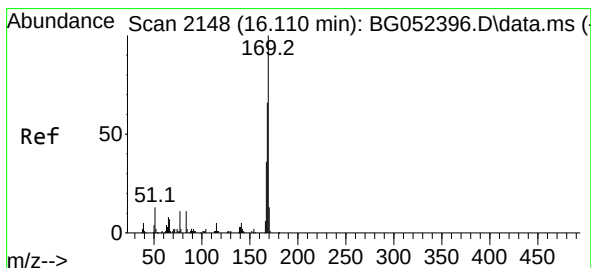
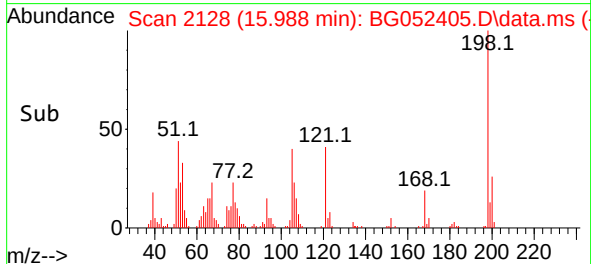
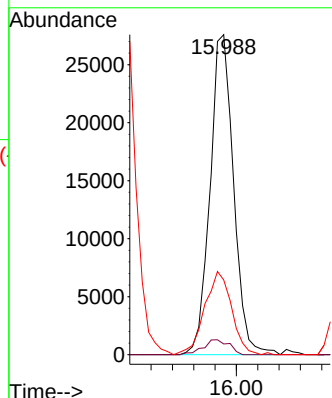
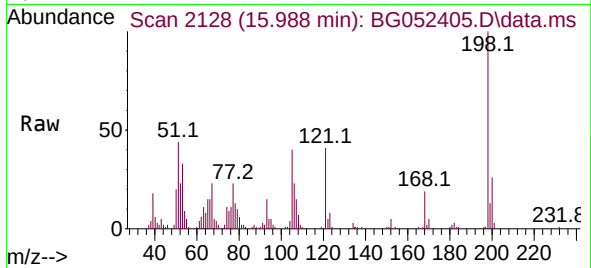
SLCS595

Tgt Ion:198 Resp: 4229
Ion Ratio Lower Upper
198 100
182 3.3 3.8 5.8
77 23.3 23.2 34.8

Manual Integrations

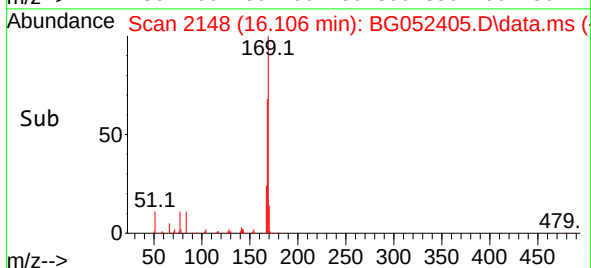
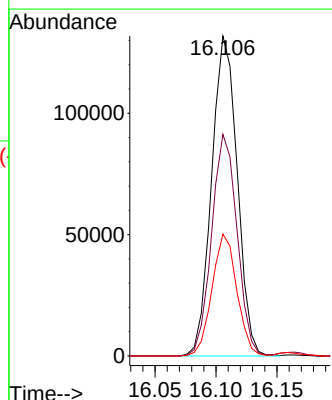
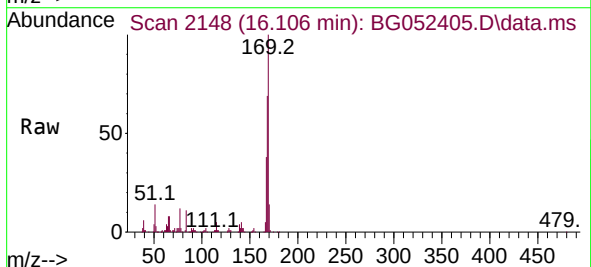
APPROVED

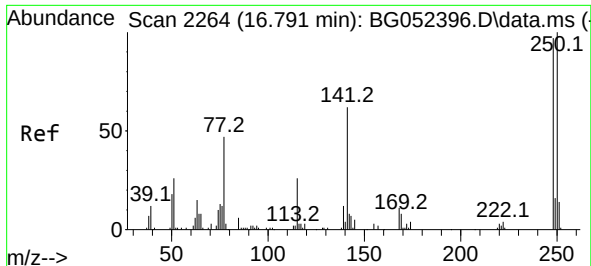
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#67
N-Nitrosodiphenylamine
Concen: 35.084 ng/ul
RT: 16.106 min Scan# 2148
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

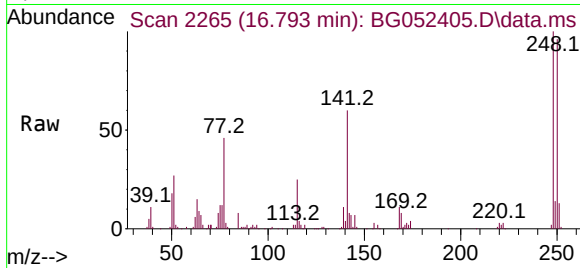
Tgt Ion:169 Resp: 192745
Ion Ratio Lower Upper
169 100
168 69.2 58.5 87.7
167 38.1 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 34.515 ng/ul
RT: 16.793 min Scan# 21
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

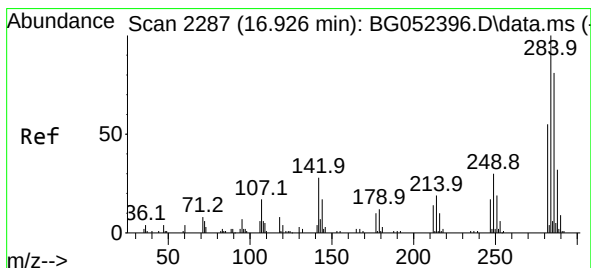
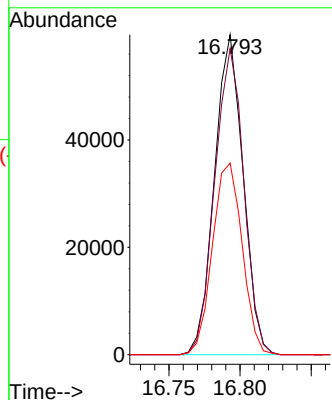
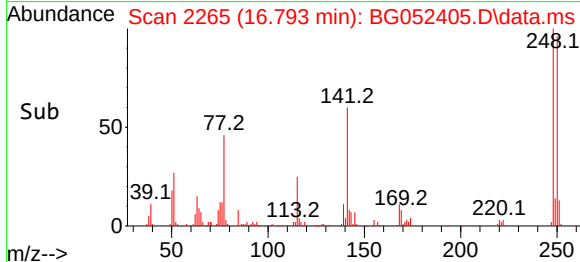
Instrument :
BNA_G
ClientSampleId :
SLCS595



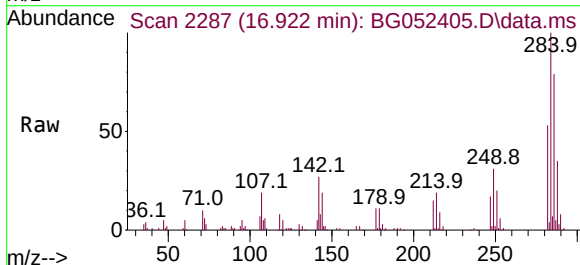
Tgt Ion:248 Resp: 8349
Ion Ratio Lower Upper
248 100
250 95.7 75.5 113.3
141 59.8 67.6 101.4

Manual Integrations
APPROVED

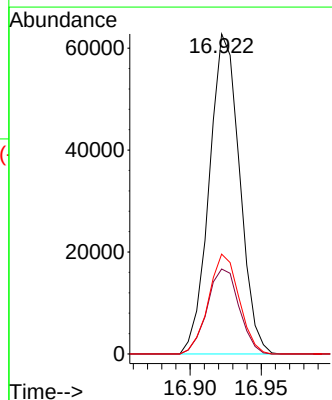
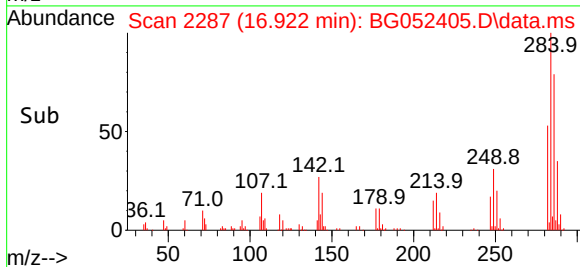
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022

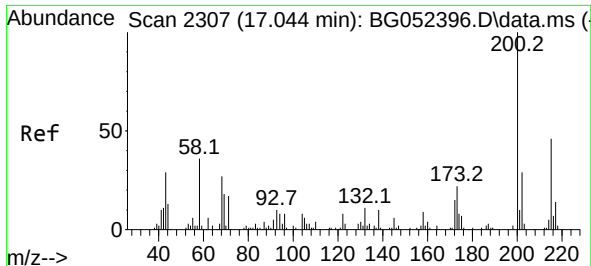


#69
Hexachlorobenzene
Concen: 34.265 ng/ul
RT: 16.922 min Scan# 2287
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19



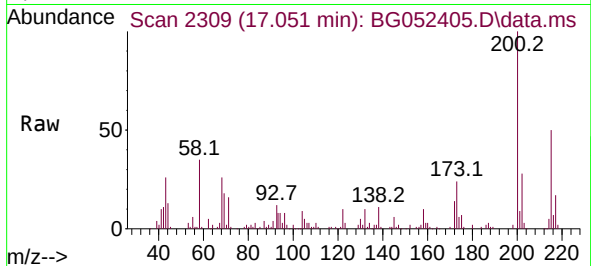
Tgt Ion:284 Resp: 93157
Ion Ratio Lower Upper
284 100
142 26.5 31.9 47.9#
249 31.2 25.8 38.6





#70
Atrazine
Concen: 32.264 ng/ul
RT: 17.051 min Scan# 21
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

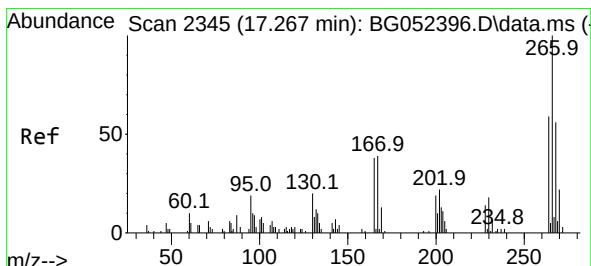
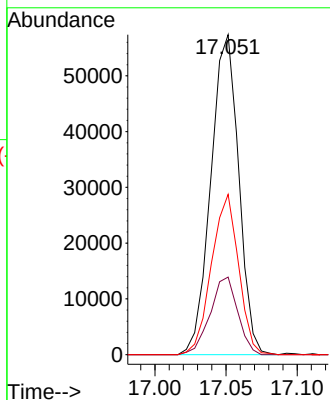
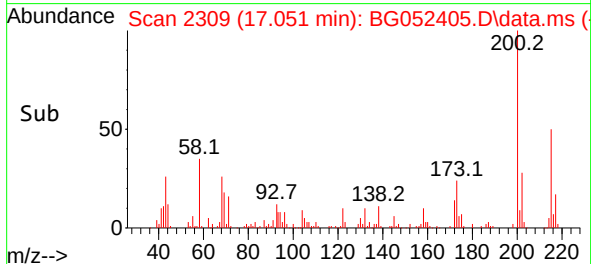
Instrument :
BNA_G
ClientSampleId :
SLCS595



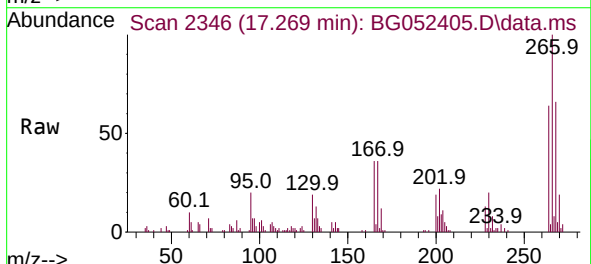
Tgt Ion:200 Resp: 7820
Ion Ratio Lower Upper
200 100
173 24.2 20.2 30.2
215 50.1 38.1 57.1

Manual Integrations
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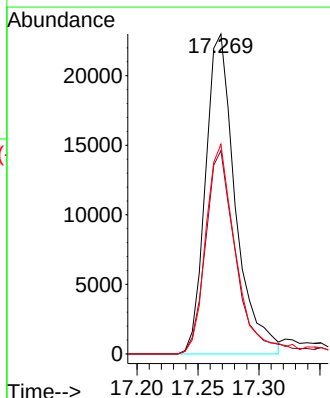
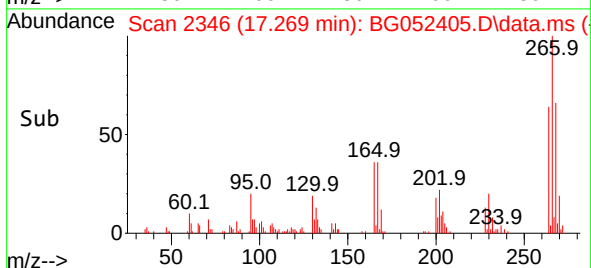
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022

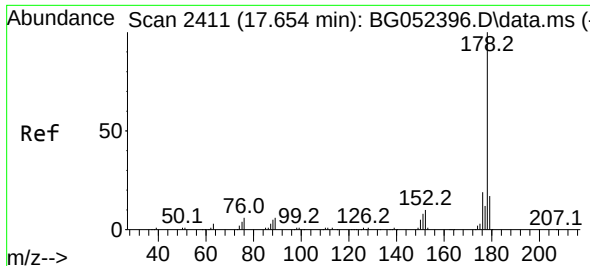


#71
Pentachlorophenol
Concen: 30.026 ng/ul
RT: 17.269 min Scan# 2346
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19



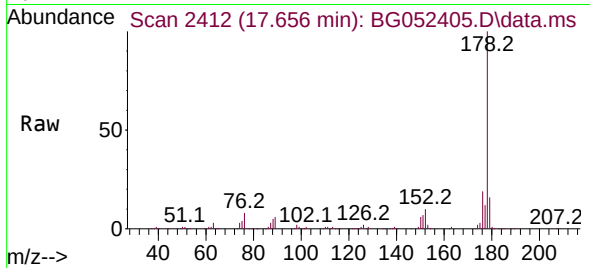
Tgt Ion:266 Resp: 39140
Ion Ratio Lower Upper
266 100
264 63.6 54.3 81.5
268 65.6 51.0 76.6





#72
Phenanthrene
Concen: 35.173 ng/uI
RT: 17.656 min Scan# 2411
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

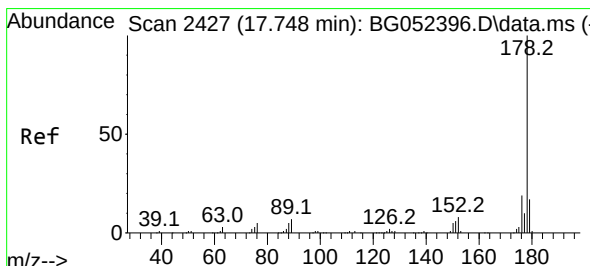
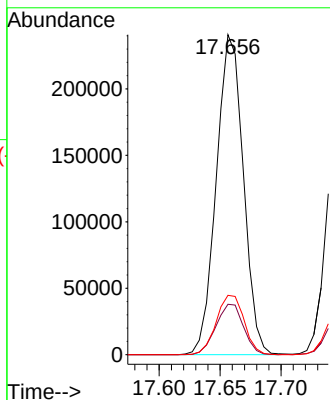
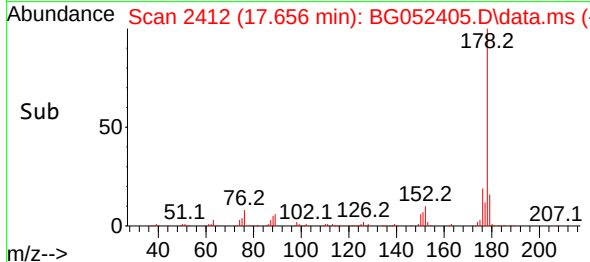
Instrument :
BNA_G
ClientSampleId :
SLCS595



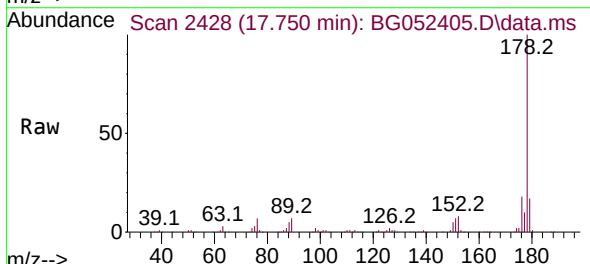
Tgt Ion:178 Resp: 37132
Ion Ratio Lower Upper
178 100
179 15.7 12.3 18.5
176 18.5 15.5 23.3

Manual Integrations
APPROVED

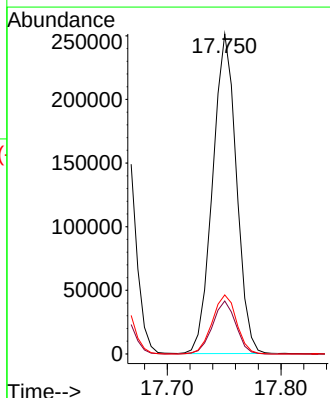
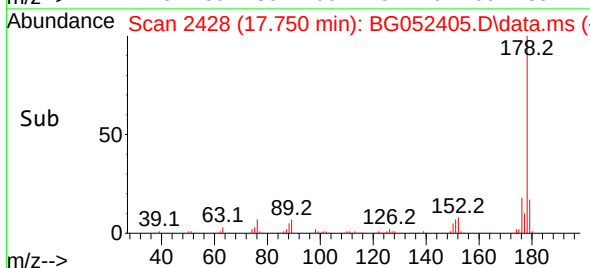
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022

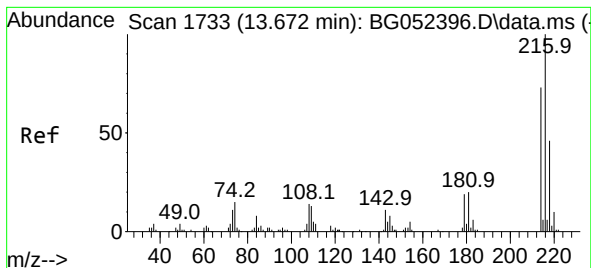


#74
Anthracene
Concen: 35.003 ng/uI
RT: 17.750 min Scan# 2428
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19



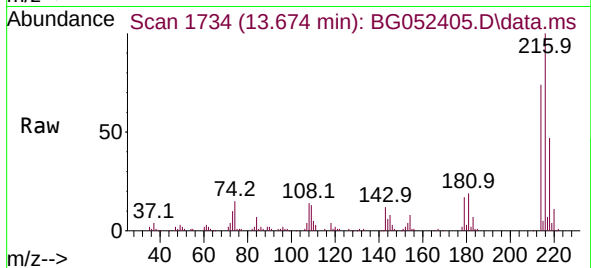
Tgt Ion:178 Resp: 364713
Ion Ratio Lower Upper
178 100
179 16.5 13.0 19.6
176 18.4 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.047 ng/uL
RT: 13.674 min Scan# 1733
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

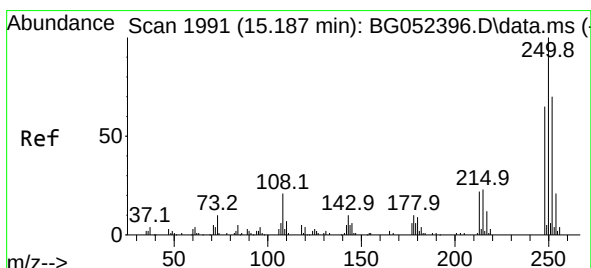
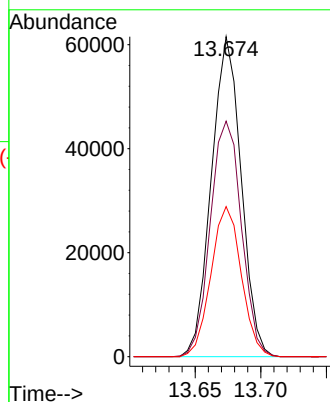
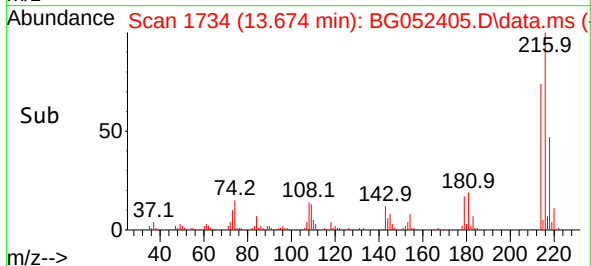
Instrument :
BNA_G
ClientSampleId :
SLCS595



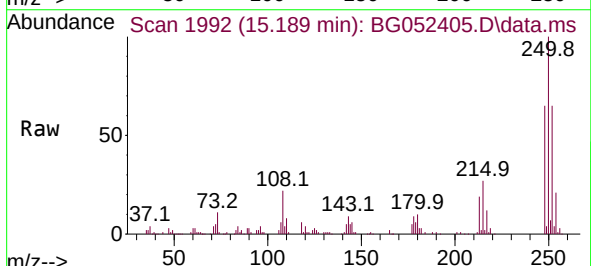
Tgt Ion:216 Resp: 97178
Ion Ratio Lower Upper
216 100
214 73.6 61.3 91.9
218 46.9 37.0 55.6

Manual Integrations
APPROVED

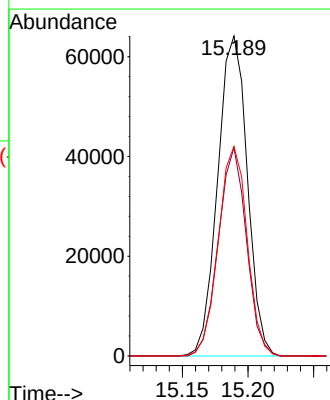
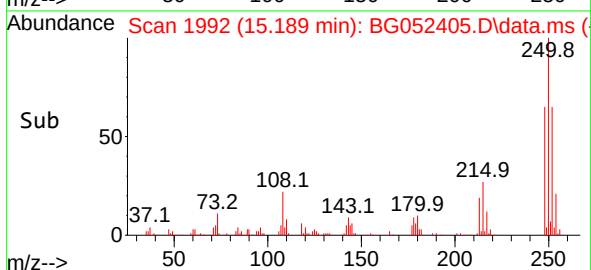
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022

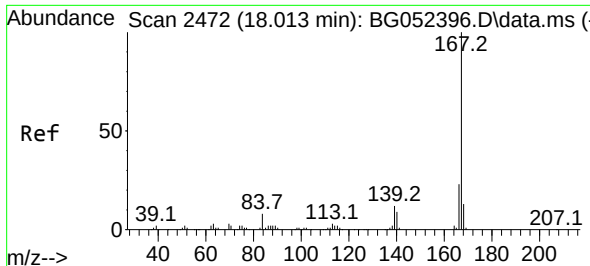


#76
Pentachlorobenzene
Concen: 32.586 ng/uL
RT: 15.189 min Scan# 1992
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19



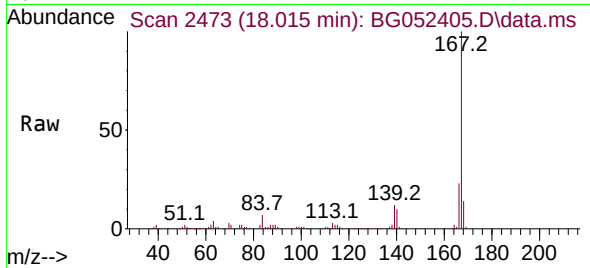
Tgt Ion:250 Resp: 100570
Ion Ratio Lower Upper
250 100
248 65.1 50.5 75.7
252 65.4 51.2 76.8





#77
 Carbazole
 Concen: 37.636 ng/ul
 RT: 18.015 min Scan# 2472
 Delta R.T. -0.012 min
 Lab File: BG052405.D
 Acq: 15 Feb 2022 23:19

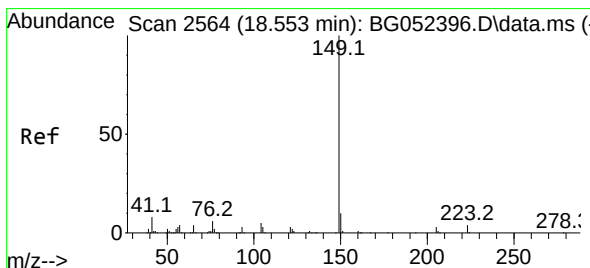
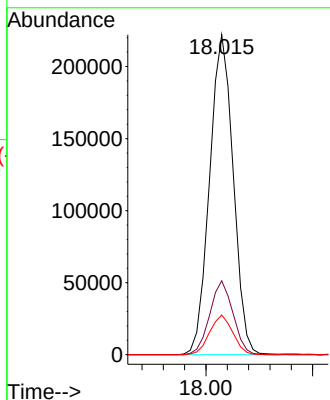
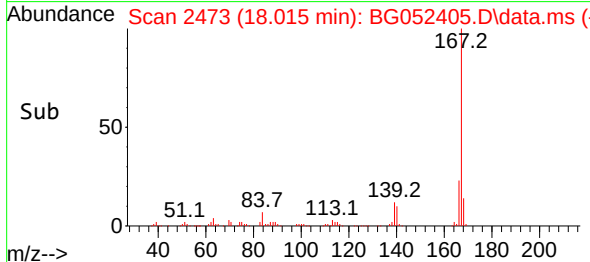
Instrument :
 BNA_G
 ClientSampleId :
 SLCS595



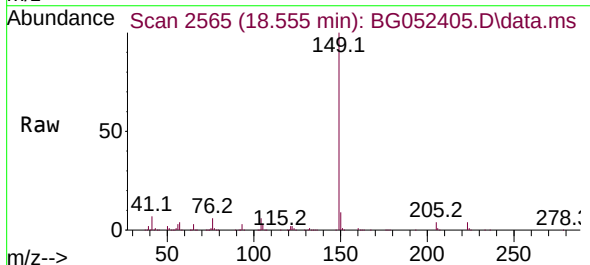
Tgt Ion:167 Resp: 341794
 Ion Ratio Lower Upper
 167 100
 166 23.1 17.3 25.9
 139 12.4 10.6 16.0

Manual Integrations
 APPROVED

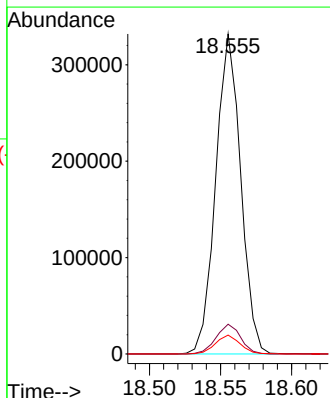
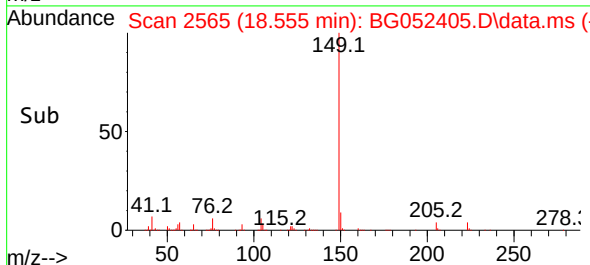
Reviewed By :Yogesh Patel 02/16/2022
 Supervised By :Jagrut Upadhyay 02/16/2022

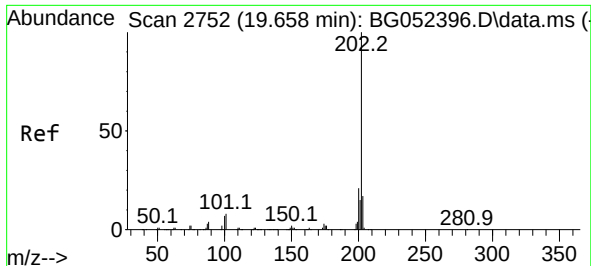


#78
 Di-n-butylphthalate
 Concen: 37.189 ng/ul
 RT: 18.555 min Scan# 2565
 Delta R.T. -0.012 min
 Lab File: BG052405.D
 Acq: 15 Feb 2022 23:19



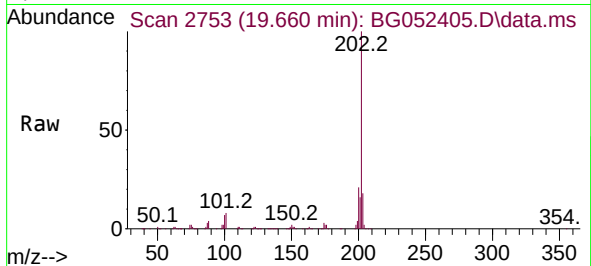
Tgt Ion:149 Resp: 405087
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 5.9 5.0 7.6





#80
Fluoranthene
Concen: 33.640 ng/ul
RT: 19.660 min Scan# 21
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

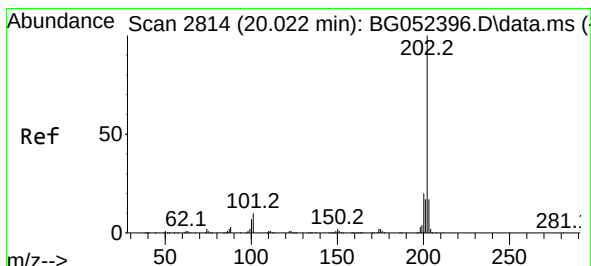
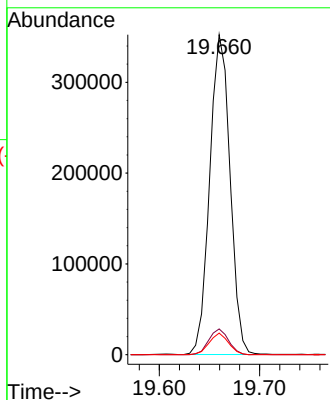
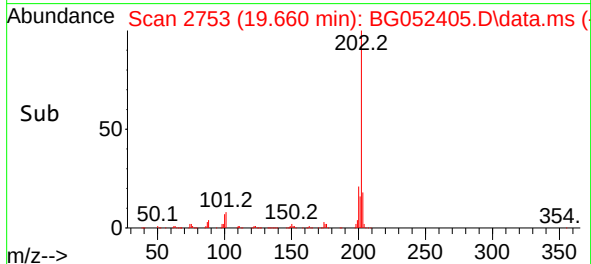
Instrument :
BNA_G
ClientSampleId :
SLCS595



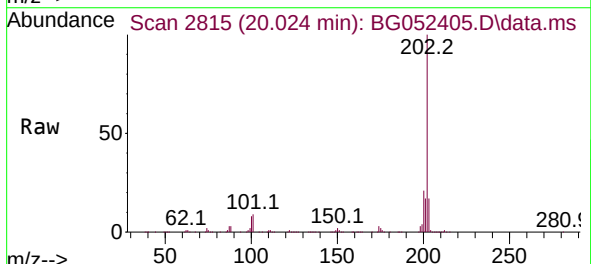
Tgt Ion:202 Resp: 49629
Ion Ratio Lower Upper
202 100
101 8.1 9.3 13.9
100 6.8 7.0 10.6

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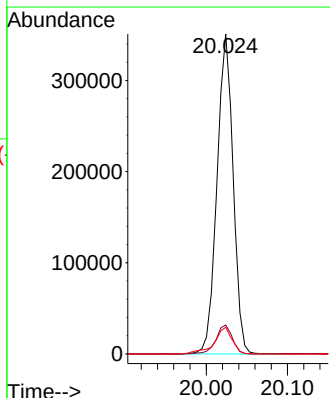
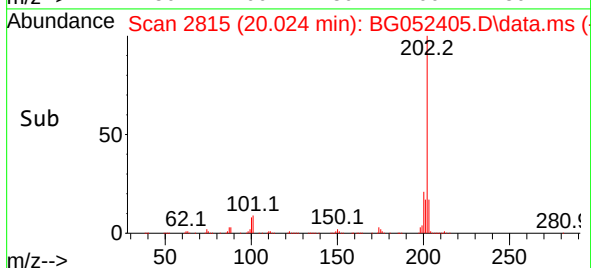
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022

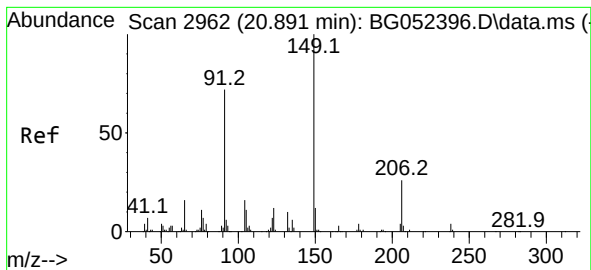


#82
Pyrene
Concen: 33.547 ng/ul
RT: 20.024 min Scan# 2815
Delta R.T. -0.012 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19



Tgt Ion:202 Resp: 484507
Ion Ratio Lower Upper
202 100
101 9.0 10.7 16.1#
100 8.3 9.0 13.6#





#83

Butylbenzylphthalate

Concen: 35.226 ng/ul

RT: 20.887 min Scan# 2962

Delta R.T. -0.018 min

Lab File: BG052405.D

Acq: 15 Feb 2022 23:19

Instrument :

BNA_G

ClientSampleId :

SLCS595

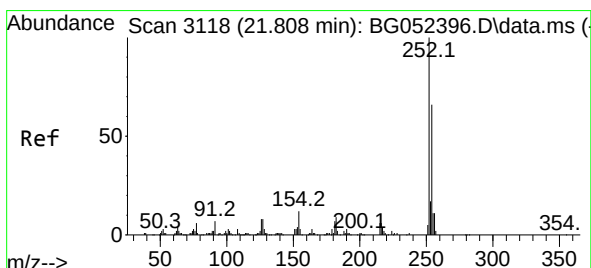
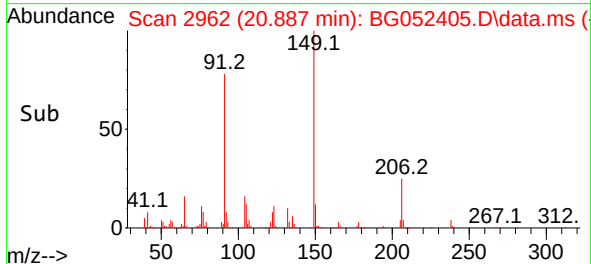
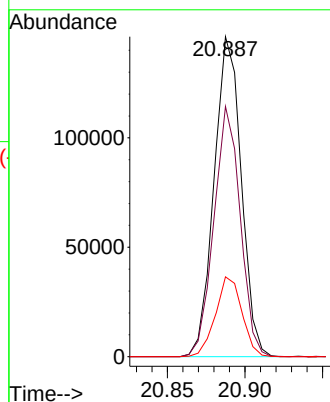
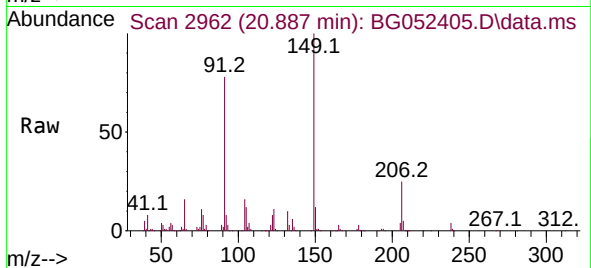
Tgt Ion:	149	Resp:	177972
Ion Ratio	Lower	Upper	
149	100		
91	78.2	65.2	97.8
206	25.0	16.2	24.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/16/2022

Supervised By :Jagrut Upadhyay 02/16/2022



#84

3,3'-Dichlorobenzidine

Concen: 36.626 ng/ul

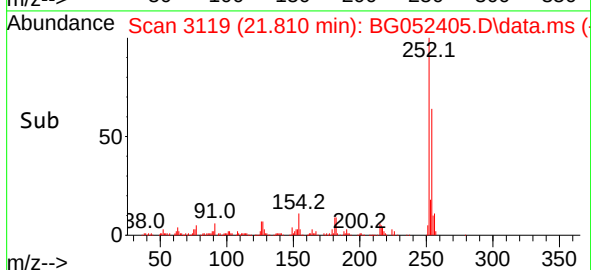
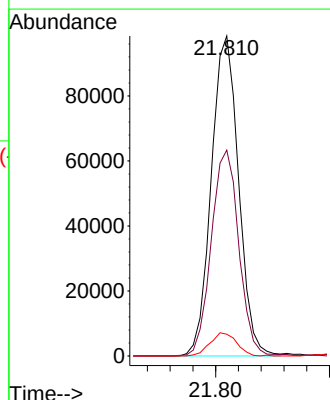
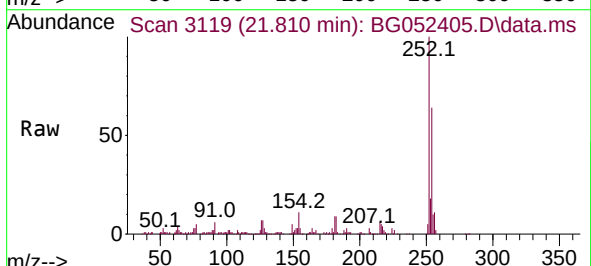
RT: 21.810 min Scan# 3119

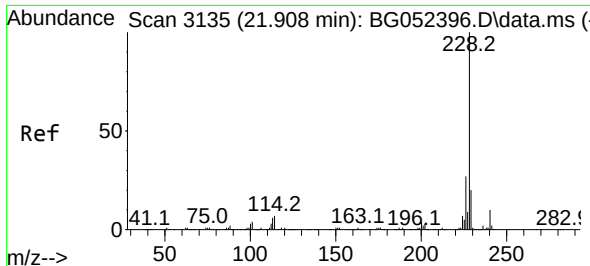
Delta R.T. -0.018 min

Lab File: BG052405.D

Acq: 15 Feb 2022 23:19

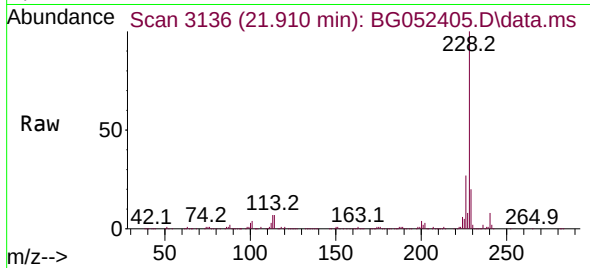
Tgt Ion:	252	Resp:	163940
Ion Ratio	Lower	Upper	
252	100		
254	64.4	50.8	76.2
126	6.8	9.0	13.4





#85
Benzo(a)anthracene
Concen: 34.445 ng/ul
RT: 21.910 min Scan# 3136
Delta R.T. -0.018 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

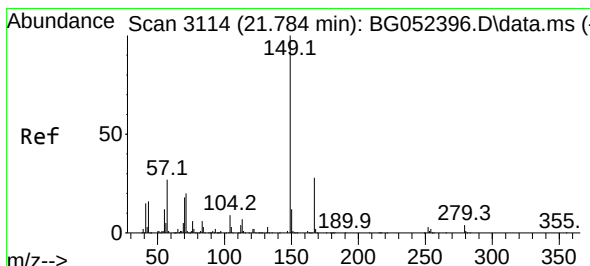
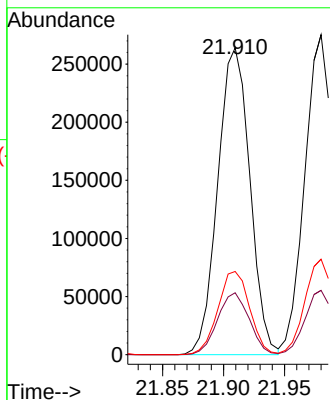
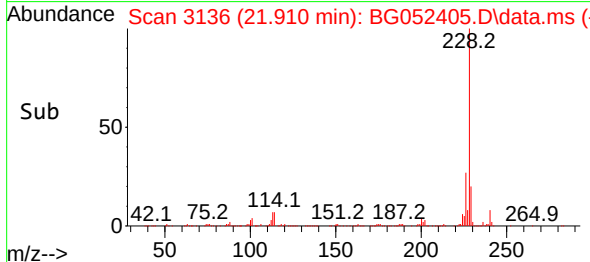
Instrument :
BNA_G
ClientSampleId :
SLCS595



Tgt Ion:228 Resp: 48428
Ion Ratio Lower Upper
228 100
229 20.2 15.7 23.5
226 27.1 22.3 33.5

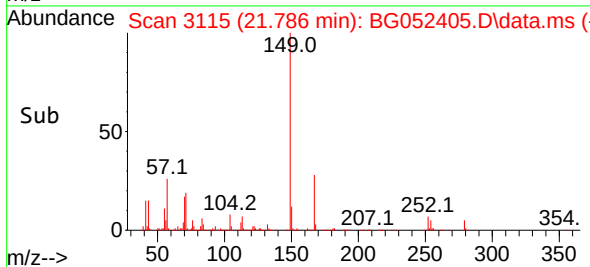
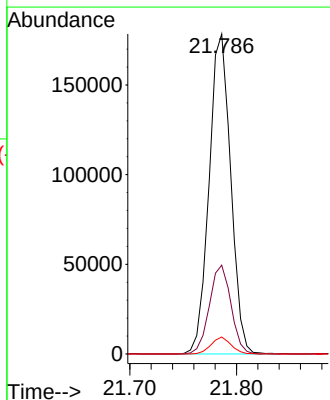
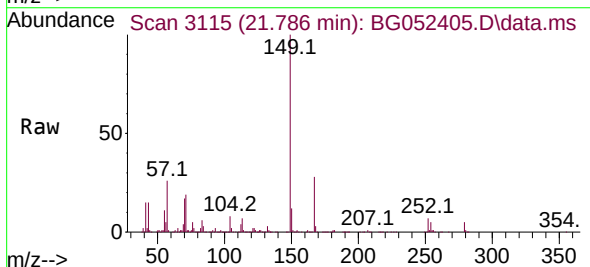
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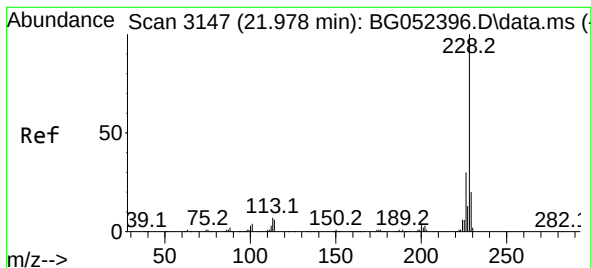
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.636 ng/ul
RT: 21.786 min Scan# 3115
Delta R.T. -0.018 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Tgt Ion:149 Resp: 250844
Ion Ratio Lower Upper
149 100
167 27.8 21.1 31.7
279 5.3 2.7 4.1#





#87

Chrysene

Concen: 34.569 ng/ul

RT: 21.980 min Scan# 3148

Delta R.T. -0.018 min

Lab File: BG052405.D

Acq: 15 Feb 2022 23:19

Instrument :

BNA_G

ClientSampleId :

SLCS595

Tgt Ion:228 Resp: 459218

Ion Ratio Lower Upper

228 100

226 29.8 24.8 37.2

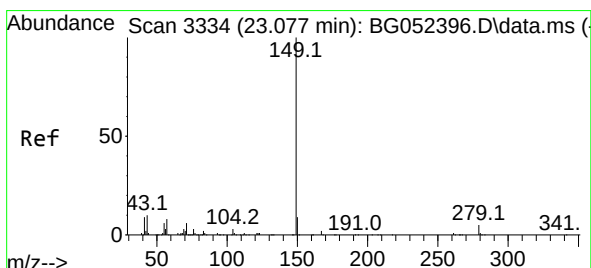
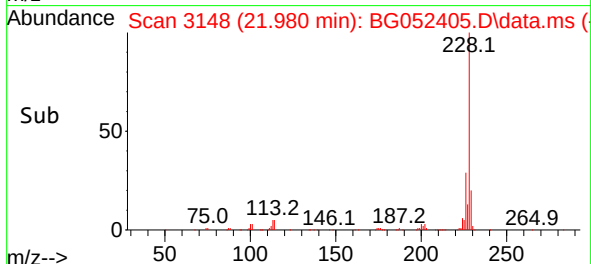
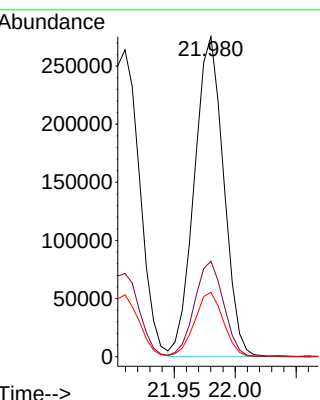
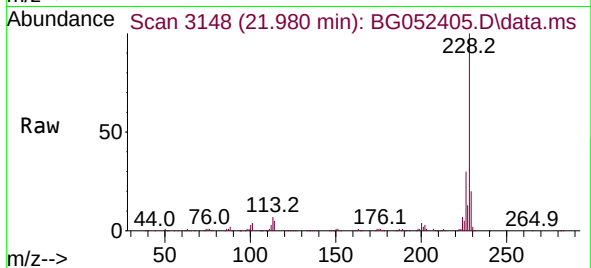
229 20.1 15.8 23.6

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APPROVED

Reviewed By :Yogesh Patel 02/16/2022

Supervised By :Jagrut Upadhyay 02/16/2022



#89

Di-n-octyl phthalate

Concen: 35.375 ng/ul

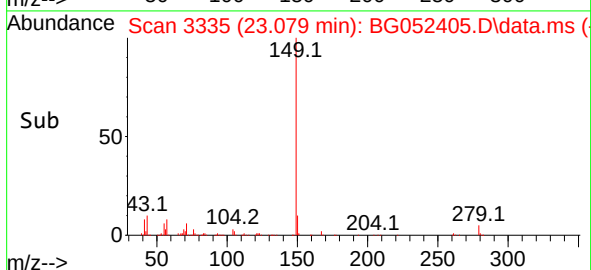
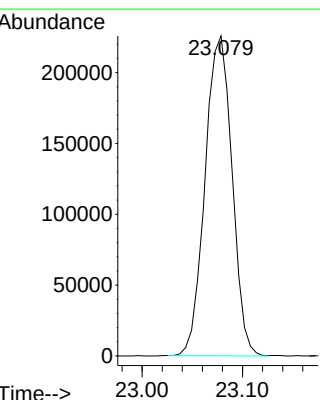
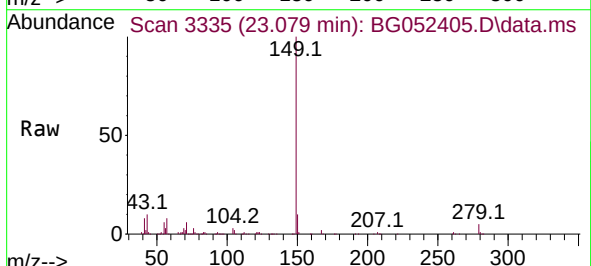
RT: 23.079 min Scan# 3335

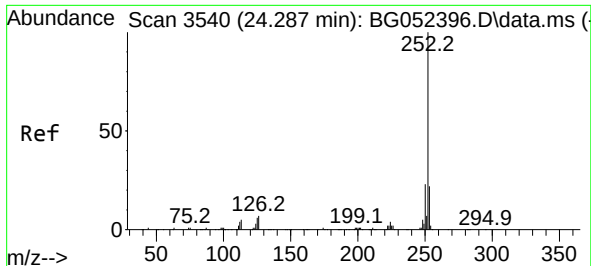
Delta R.T. -0.024 min

Lab File: BG052405.D

Acq: 15 Feb 2022 23:19

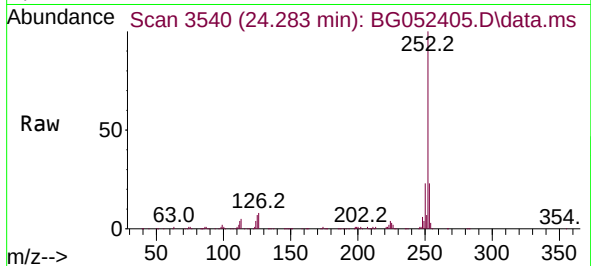
Tgt Ion:149 Resp: 421344





#90
Benzo(b)fluoranthene
Concen: 34.506 ng/ul
RT: 24.283 min Scan# 3540
Delta R.T. -0.029 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

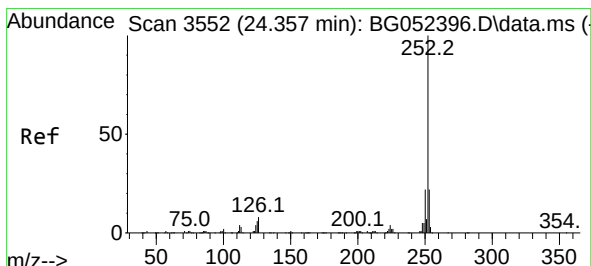
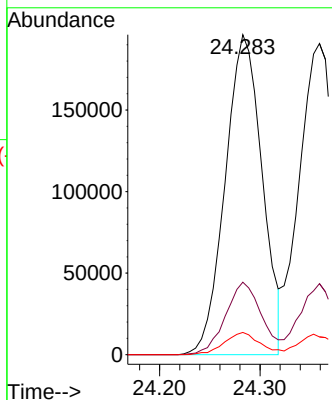
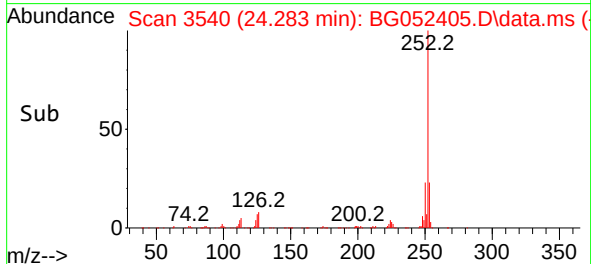
Instrument :
BNA_G
ClientSampleId :
SLCS595



Tgt Ion:252 Resp: 502344
Ion Ratio Lower Upper
252 100
253 22.7 17.8 26.6
125 6.9 8.5 12.7

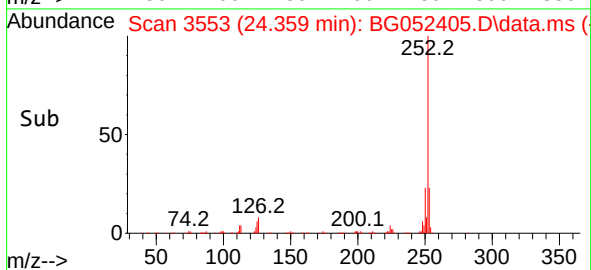
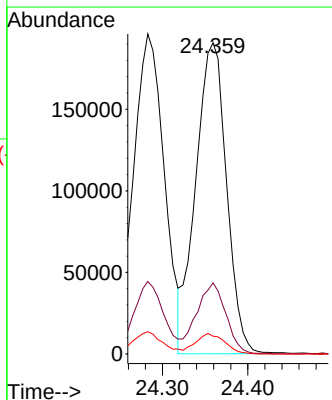
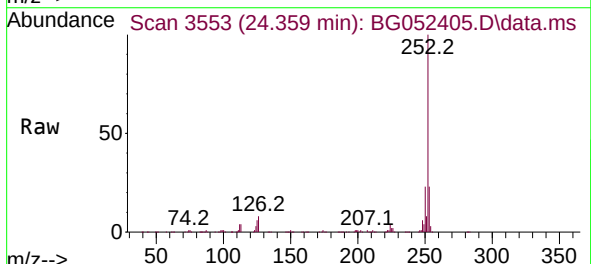
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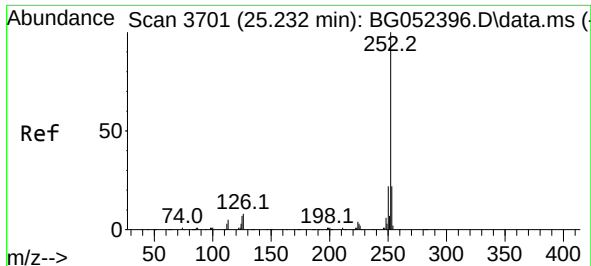
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#91
Benzo(k)fluoranthene
Concen: 35.948 ng/ul
RT: 24.359 min Scan# 3553
Delta R.T. -0.024 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

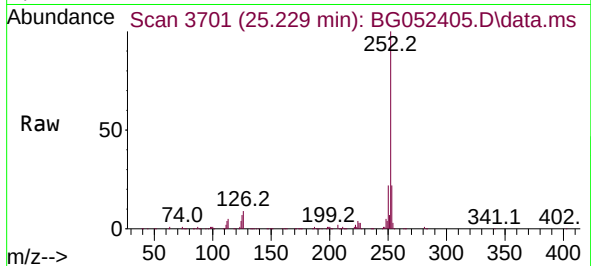
Tgt Ion:252 Resp: 478804
Ion Ratio Lower Upper
252 100
253 22.9 17.3 25.9
125 5.7 7.8 11.6





#93
Benzo(a)pyrene
Concen: 35.123 ng/ul
RT: 25.229 min Scan# 3701
Delta R.T. -0.024 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

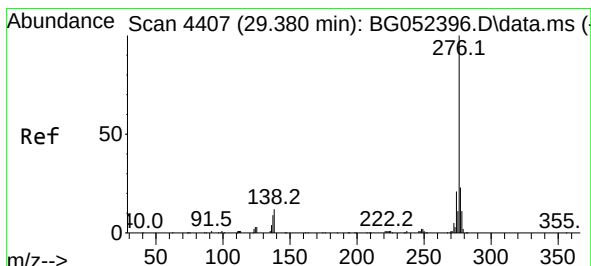
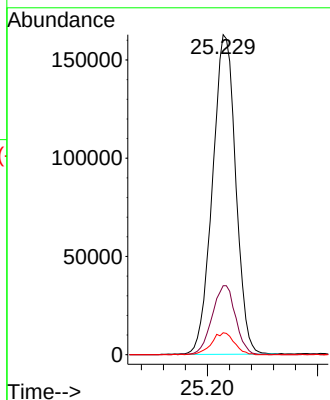
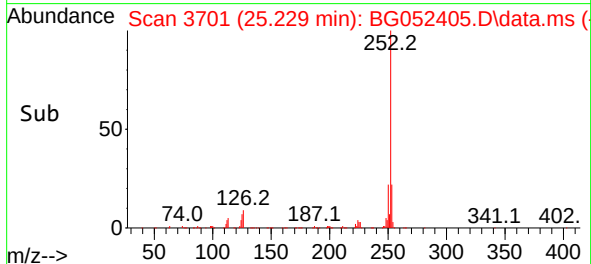
Instrument :
BNA_G
ClientSampleId :
SLCS595



Tgt Ion:252 Resp: 476874
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.2
125 6.9 9.1 13.7

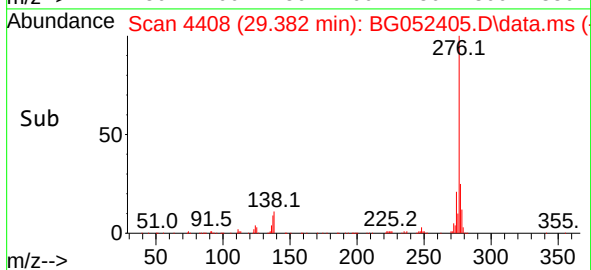
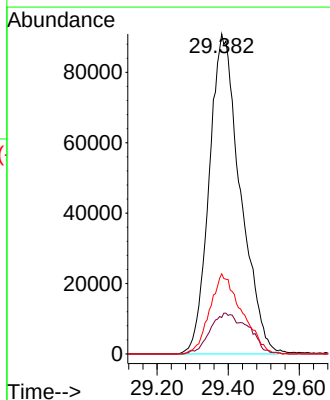
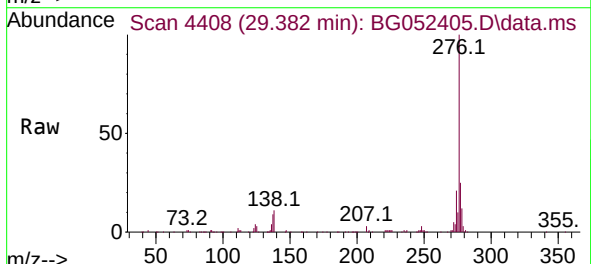
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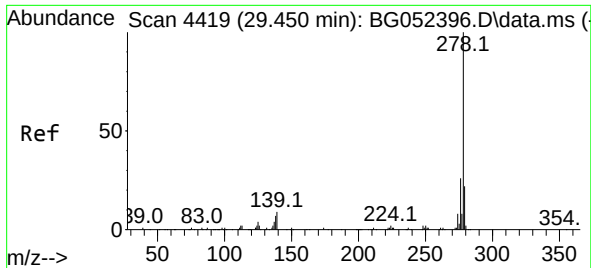
Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 36.487 ng/ul
RT: 29.382 min Scan# 4408
Delta R.T. -0.041 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

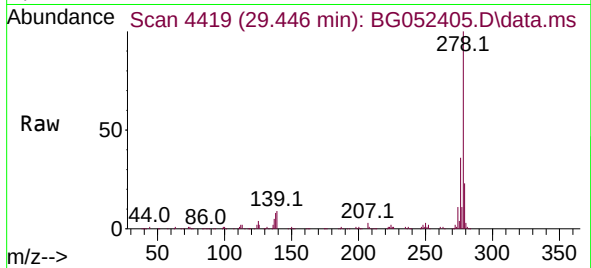
Tgt Ion:276 Resp: 551841
Ion Ratio Lower Upper
276 100
138 11.4 15.5 23.3#
277 25.0 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 37.183 ng/ul
RT: 29.446 min Scan# 4419
Delta R.T. -0.053 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

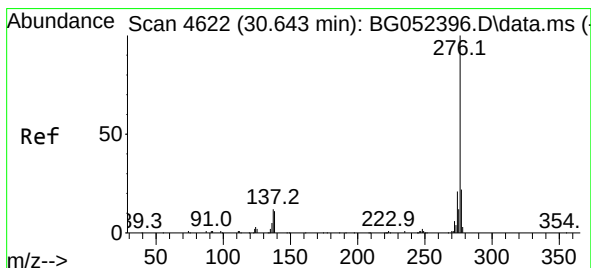
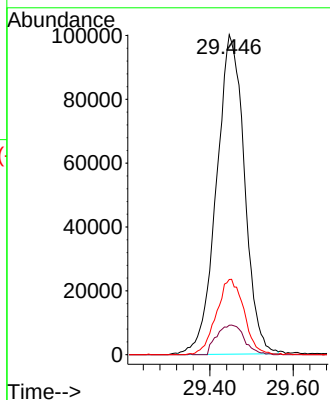
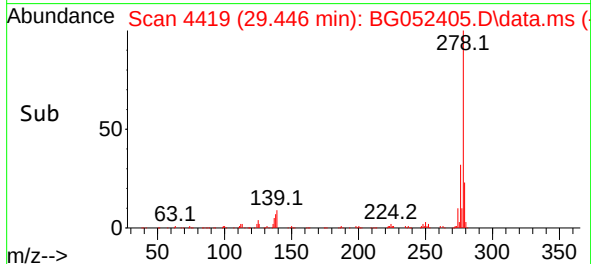
Instrument :
BNA_G
ClientSampleId :
SLCS595



Tgt Ion:278 Resp: 46630
Ion Ratio Lower Upper
278 100
139 9.2 12.2 18.4
279 23.5 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/16/2022
Supervised By :Jagrut Upadhyay 02/16/2022



#96
Benzo(g,h,i)perylene
Concen: 36.292 ng/ul
RT: 30.639 min Scan# 4622
Delta R.T. -0.053 min
Lab File: BG052405.D
Acq: 15 Feb 2022 23:19

Tgt Ion:276 Resp: 467235
Ion Ratio Lower Upper
276 100
138 12.2 16.6 24.8
277 24.4 17.6 26.4

