

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080921\
 Data File : BG049736.D
 Acq On : 9 Aug 2021 12:05
 Operator : CG/JU
 Sample : PB138140BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS140

Manual Integrations
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Quant Time: Aug 09 12:47:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 09 11:39:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.045	152	26306	20.000	ng/u1	0.00
20) Naphthalene-d8	10.865	136	108532	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.695	164	72081	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.450	188	149239	20.000	ng/u1	0.00
79) Chrysene-d12	21.733	240	132839	20.000	ng/u1	0.00
88) Perylene-d12	25.017	264	138416	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	3727	6.624	ng/uL	0.00
4) Pyridine-d5	3.857	84	54303	32.162	ng/u1	0.00
7) Phenol-d5	7.205	99	82467	34.542	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.364	67	46620	33.996	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	63708	37.284	ng/u1	0.00
15) 4-Methylphenol-d8	8.756	113	65765	36.128	ng/u1	0.00
21) Nitrobenzene-d5	9.214	128	31545	36.898	ng/u1	0.00
24) 2-Nitrophenol-d4	9.943	143	37859	38.776	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.489	165	68313	37.107	ng/u1	0.00
31) 4-Chloroaniline-d4	11.000	131	81032	32.152	ng/u1	0.00
46) Dimethylphthalate-d6	14.096	166	206412	36.491	ng/u1	0.00
49) Acenaphthylene-d8	14.390	160	251084	37.309	ng/u1	0.00
54) 4-Nitrophenol-d4	14.907	143	30240	33.065	ng/u1	0.02
60) Fluorene-d10	15.694	176	178343	36.679	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.817	200	36862	36.699	ng/u1	0.00
73) Anthracene-d10	17.550	188	267080	37.912	ng/u1	0.00
81) Pyrene-d10	19.835	212	300496	41.056	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.787	264	283708	37.407	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.463	88	8445	12.385	ng/uL#	83
5) Pyridine	3.875	79	57059	30.481	ng/u1#	86
6) Benzaldehyde	7.176	77	58293	45.815	ng/u1#	80
8) Phenol	7.235	94	87976	37.195	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.458	93	57997	35.343	ng/u1	98
12) 2-Chlorophenol	7.611	128	64440	37.711	ng/u1	99
13) 2-Methylphenol	8.492	108	66709	36.019	ng/u1	91
14) 2,2'-oxybis(1-Chloropr...	8.574	45	65515	34.934	ng/u1	94
16) Acetophenone	8.874	105	106609	35.287	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.856	70	55491	34.165	ng/u1	91
18) 4-Methylphenol	8.821	108	70876	36.631	ng/u1	89
19) Hexachloroethane	9.132	117	28968	38.225	ng/u1	94
22) Nitrobenzene	9.256	77	91228	35.984	ng/u1	98
23) Isophorone	9.784	82	152726	35.623	ng/u1	98
25) 2-Nitrophenol	9.972	139	37500	37.498	ng/u1#	89
26) 2,4-Dimethylphenol	10.031	107	85436	37.019	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.266	93	77370	35.620	ng/u1	96
29) 2,4-Dichlorophenol	10.513	162	66994	38.473	ng/u1#	95
30) Naphthalene	10.918	128	209467	36.957	ng/u1	98
32) 4-Chloroaniline	11.030	127	77936	32.316	ng/u1	95
33) Hexachlorobutadiene	11.200	225	51261	35.839	ng/u1	92
34) Caprolactam	11.799	113	20386m	36.618	ng/u1	
35) 4-Chloro-3-methylphenol	12.152	107	77539	38.424	ng/u1	89
36) 2-Methylnaphthalene	12.522	142	156587	36.081	ng/u1	98

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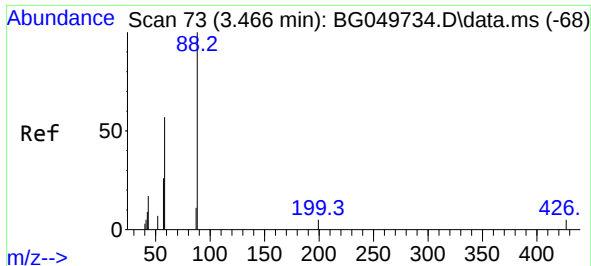
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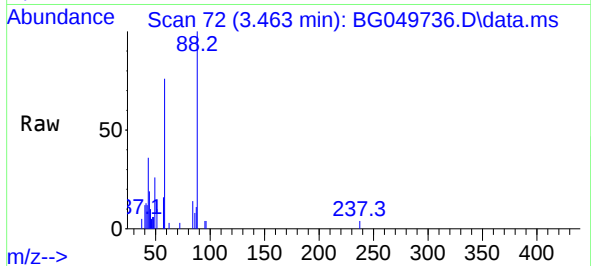
Quant Time: Aug 09 12:47:54 2021
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.745	142	149477	35.395	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.892	216	87984	39.303	ng/ul	98
40) Hexachlorocyclopentadiene	12.868	237	28496	21.582	ng/ul#	90
41) 2,4,6-Trichlorophenol	13.133	196	55913	39.030	ng/ul#	81
42) 2,4,5-Trichlorophenol	13.209	196	59581	38.761	ng/ul	93
43) 1,1'-Biphenyl	13.526	154	195085	36.332	ng/ul	98
44) 2-Chloronaphthalene	13.573	162	156187	37.158	ng/ul	97
45) 2-Nitroaniline	13.779	65	56266	38.023	ng/ul	97
47) Dimethylphthalate	14.143	163	203910	36.317	ng/ul#	96
48) 2,6-Dinitrotoluene	14.272	165	41916	36.553	ng/ul	96
50) Acenaphthylene	14.425	152	232890	36.678	ng/ul	97
51) 3-Nitroaniline	14.601	138	40833	39.998	ng/ul#	96
52) Acenaphthene	14.760	153	167175	36.861	ng/ul	97
53) 2,4-Dinitrophenol	14.819	184	23077	36.526	ng/ul	94
55) 4-Nitrophenol	14.918	109	42456	35.497	ng/ul	90
56) Dibenzofuran	15.095	168	229431	36.466	ng/ul	97
57) 2,4-Dinitrotoluene	15.059	165	62761	37.944	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.324	232	51996	41.049	ng/ul#	96
59) Diethylphthalate	15.506	149	212491	37.536	ng/ul	97
61) Fluorene	15.747	166	187431	36.633	ng/ul	90
62) 4-Chlorophenyl-phenyle...	15.735	204	100666	36.139	ng/ul	98
63) 4-Nitroaniline	15.770	138	43933	46.028	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.835	198	34537	36.694	ng/ul#	87
67) N-Nitrosodiphenylamine	15.952	169	158335	38.494	ng/ul	96
68) 4-Bromophenyl-phenylether	16.634	248	69125	39.819	ng/ul	93
69) Hexachlorobenzene	16.757	284	79325	40.365	ng/ul	99
70) Atrazine	16.898	200	69217	38.254	ng/ul	96
71) Pentachlorophenol	17.104	266	37445	39.786	ng/ul	98
72) Phenanthrene	17.491	178	304432	38.541	ng/ul	100
74) Anthracene	17.585	178	298368	37.761	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.497	216	88853	40.533	ng/uL	97
76) Pentachlorobenzene	15.018	250	91580	39.614	ng/uL	94
77) Carbazole	17.856	167	264477	37.457	ng/ul	99
78) Di-n-butylphthalate	18.402	149	328198	38.017	ng/ul	99
80) Fluoranthene	19.500	202	360629	39.924	ng/ul	99
82) Pyrene	19.865	202	352682	39.147	ng/ul	98
83) Butylbenzylphthalate	20.740	149	137968	40.184	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.627	252	125564	39.926	ng/ul	99
85) Benzo(a)anthracene	21.715	228	337597	38.708	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.604	149	198782	39.525	ng/ul	99
87) Chrysene	21.780	228	319160	39.182	ng/ul	97
89) Di-n-octyl phthalate	22.831	149	328614	38.061	ng/ul	100
90) Benzo(b)fluoranthene	23.971	252	359820	39.773	ng/ul	98
91) Benzo(k)fluoranthene	24.041	252	339537	37.798	ng/ul	97
93) Benzo(a)pyrene	24.864	252	309788	38.897	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.782	276	403734	38.628	ng/ul	99
95) Dibenzo(a,h)anthracene	28.841	278	337405	38.697	ng/ul	98
96) Benzo(g,h,i)perylene	29.945	276	331784	38.174	ng/ul	100

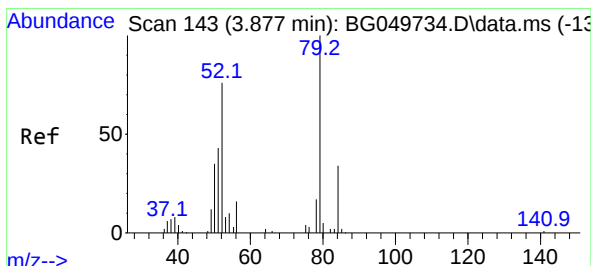
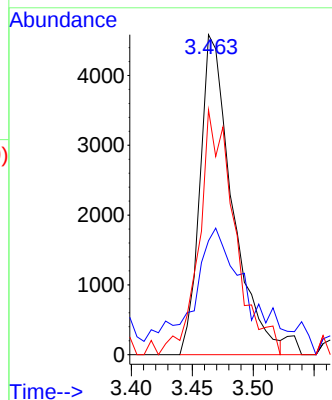
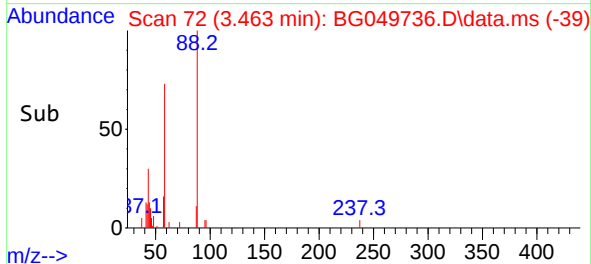
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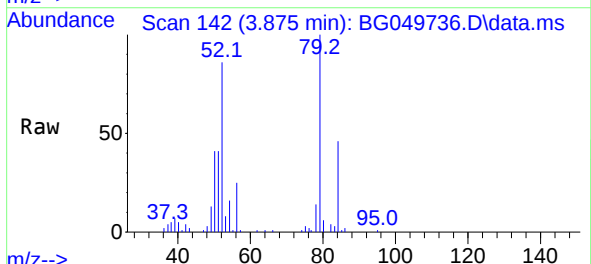
#2
1,4-Dioxane
Concen: 12.385 ng/uL
RT: 3.463 min Scan# 72
Delta R.T. -0.004 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



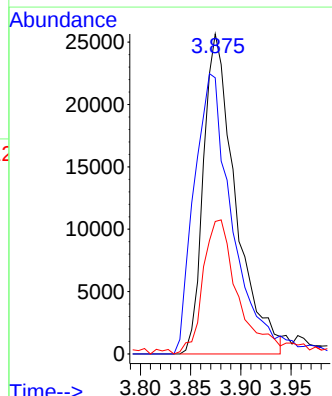
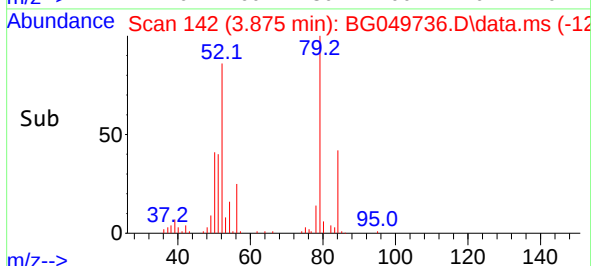
Tgt Ion: 88 Resp: 8445
Ion Ratio Lower Upper
88 100
43 35.6 29.4 44.2
58 76.5 45.9 68.9#



#5
Pyridine
Concen: 30.481 ng/uL
RT: 3.875 min Scan# 142
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



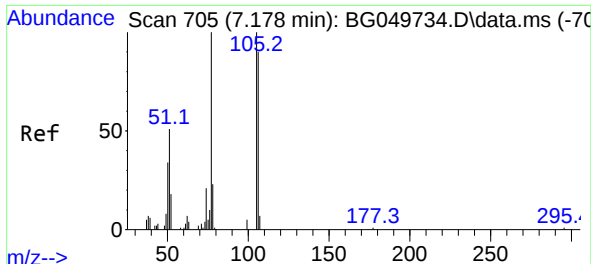
Tgt Ion: 79 Resp: 57059
Ion Ratio Lower Upper
79 100
52 86.3 56.2 84.4#
51 41.4 31.2 46.8



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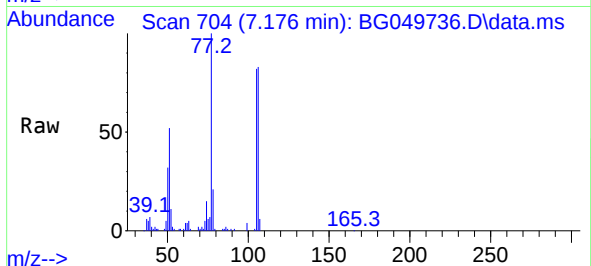
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#6
Benzaldehyde
Concen: 45.815 ng/ul
RT: 7.176 min Scan# 704
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

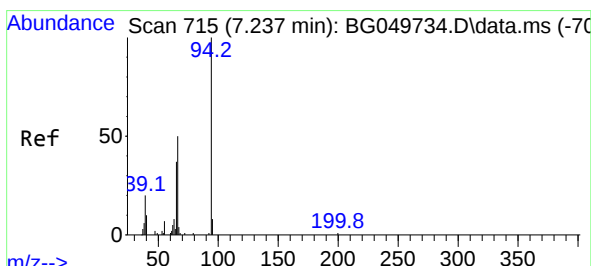
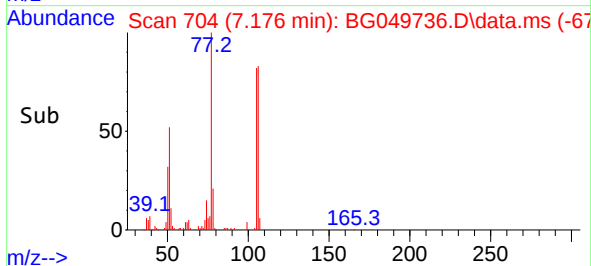
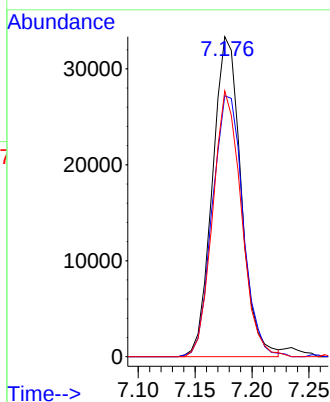
Instrument :
BNA_G
ClientSampleId :
SLCS140



Tgt Ion: 77 Resp: 58293
Ion Ratio Lower Upper
77 100
105 81.5 83.3 124.9#
106 83.1 81.0 121.4

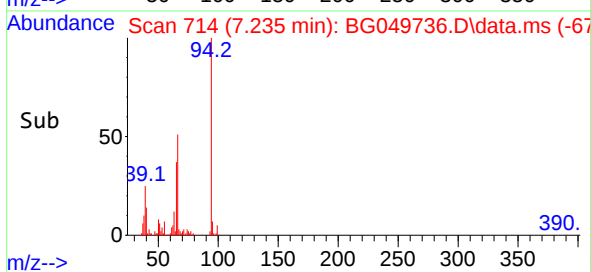
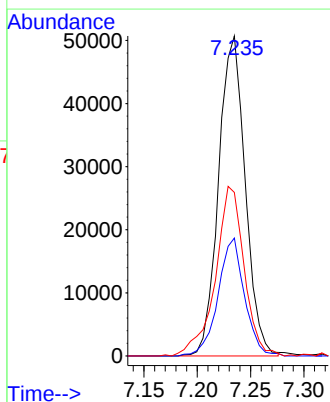
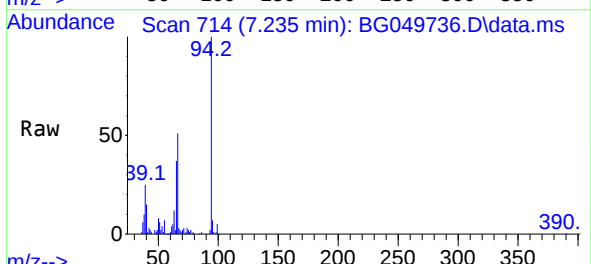
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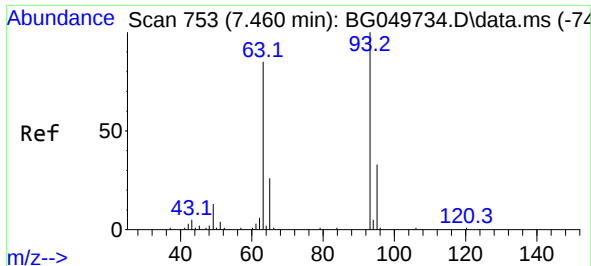
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#8
Phenol
Concen: 37.195 ng/ul
RT: 7.235 min Scan# 714
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

Tgt Ion: 94 Resp: 87976
Ion Ratio Lower Upper
94 100
65 36.9 24.7 37.1
66 51.1 43.7 65.5





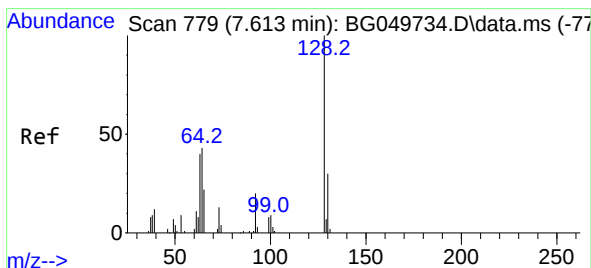
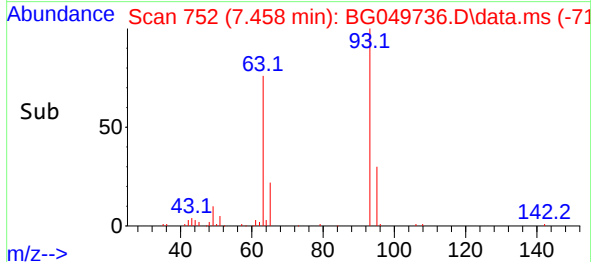
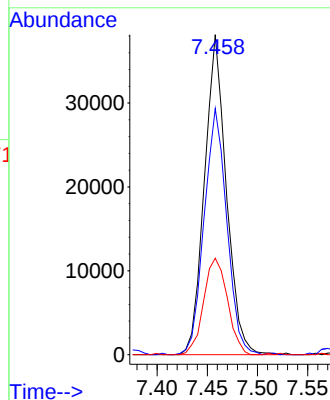
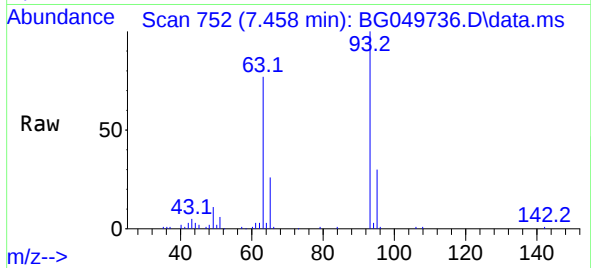
#10
Bis(2-Chloroethyl)ether
Concen: 35.343 ng/ul
RT: 7.458 min Scan# 752
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

Tgt Ion:	93	Resp:	57997
Ion	Ratio	Lower	Upper
93	100		
63	76.9	60.0	90.0
95	30.2	24.2	36.2

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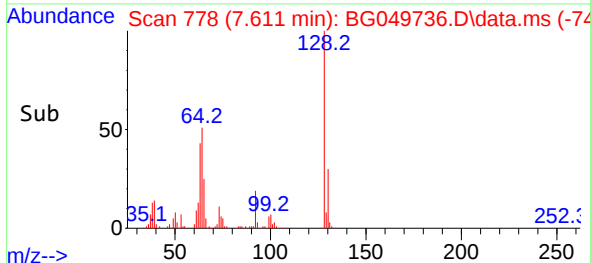
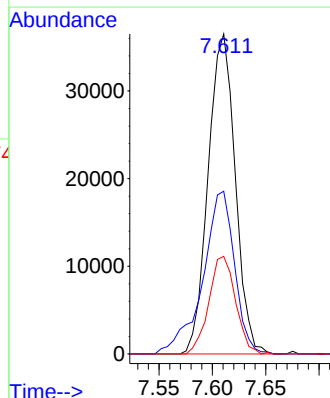
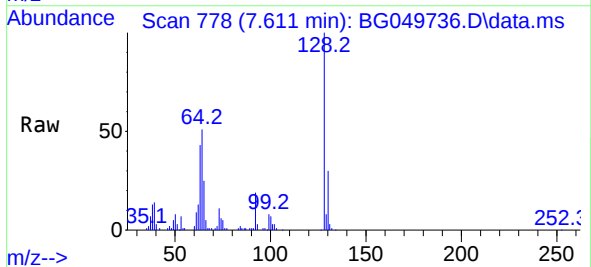
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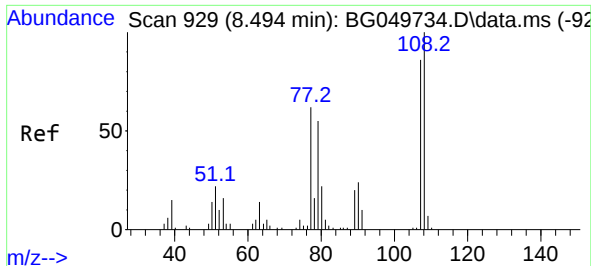
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#12
2-Chlorophenol
Concen: 37.711 ng/ul
RT: 7.611 min Scan# 778
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

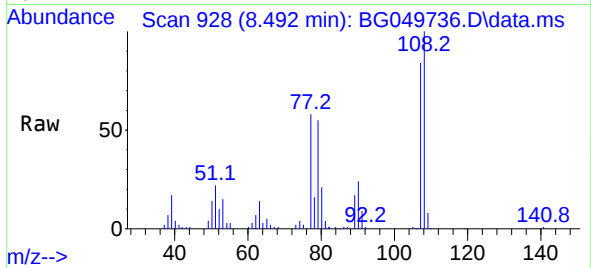
Tgt Ion:	128	Resp:	64440
Ion	Ratio	Lower	Upper
128	100		
64	50.8	39.9	59.9
130	30.5	23.8	35.6





#13
2-Methylphenol
Concen: 36.019 ng/ul
RT: 8.492 min Scan# 928
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

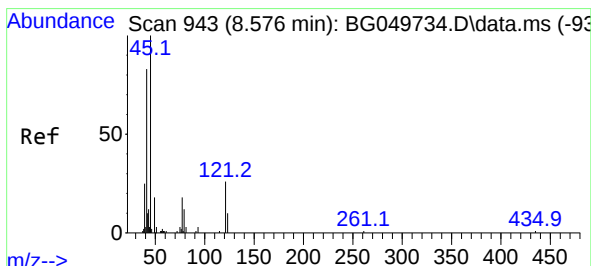
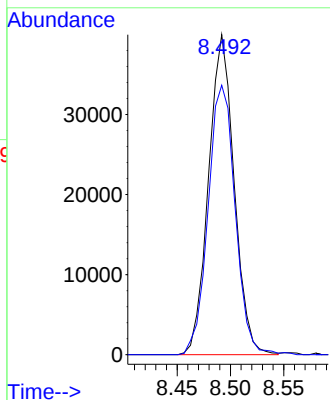
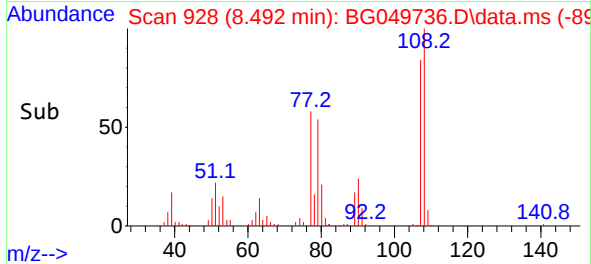
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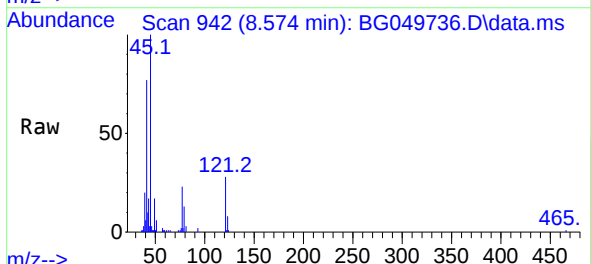
Tgt Ion: 108 Resp: 66709
Ion Ratio Lower Upper
108 100
107 84.2 74.6 111.8

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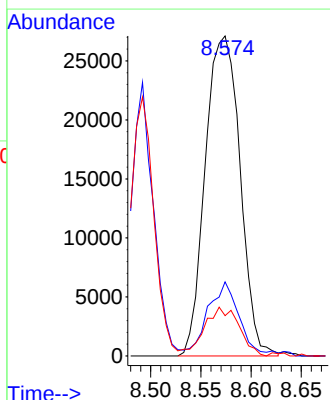
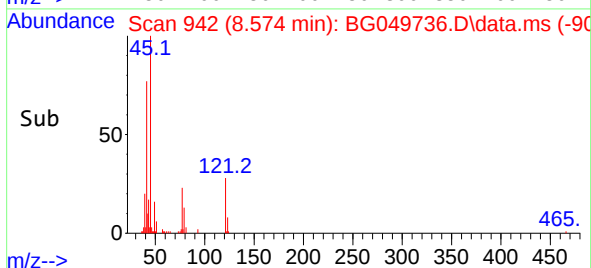
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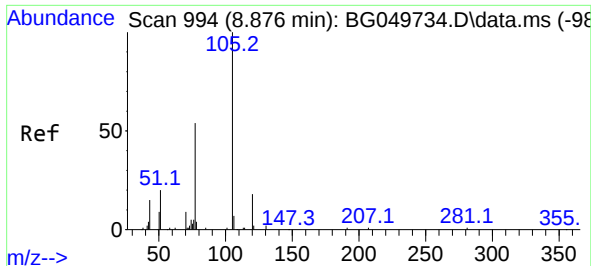


#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.934 ng/ul
RT: 8.574 min Scan# 942
Delta R.T. -0.004 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



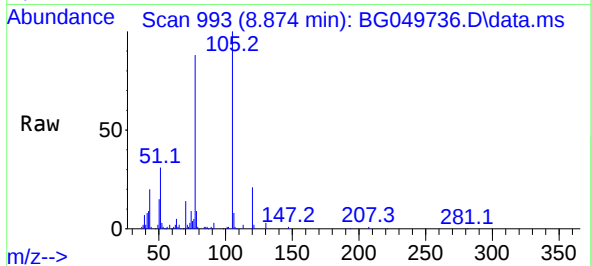
Tgt Ion: 45 Resp: 65515
Ion Ratio Lower Upper
45 100
77 23.2 20.5 30.7
79 12.6 12.3 18.5





#16
Acetophenone
Concen: 35.287 ng/ul
RT: 8.874 min Scan# 993
Delta R.T. 0.002 min
Lab File: BG049736.D
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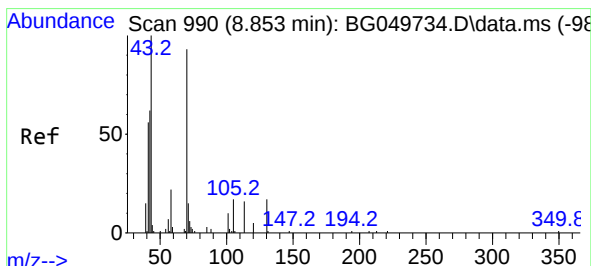
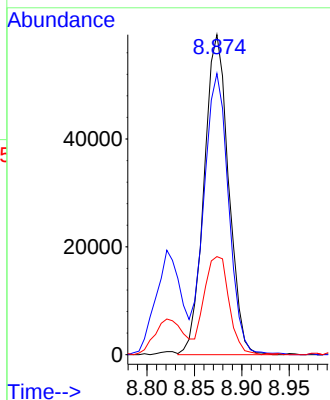
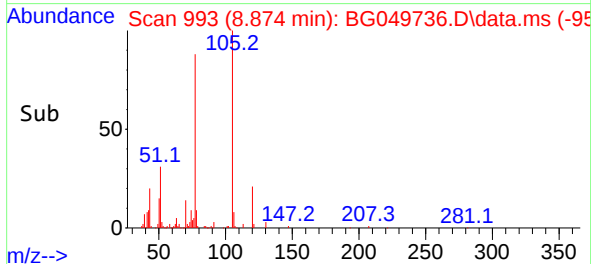
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ClientSampled :
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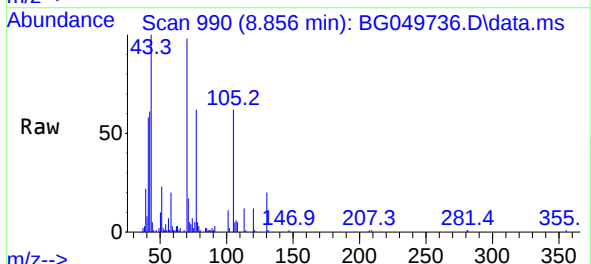
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Ion Ratio Lower Upper
105 100
77 87.8 70.4 105.6
51 30.7 25.1 37.7

Manual Integrations
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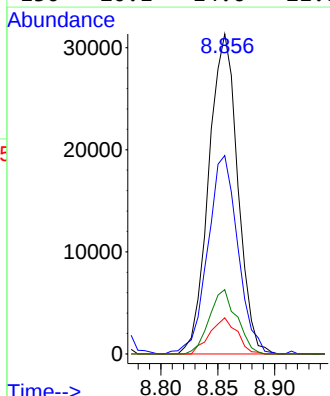
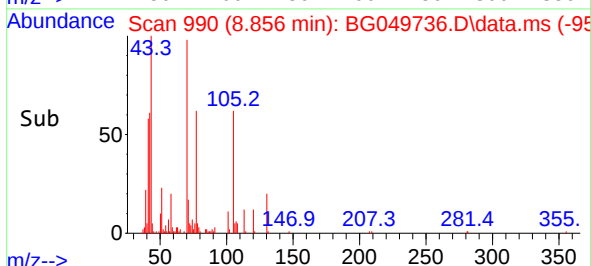
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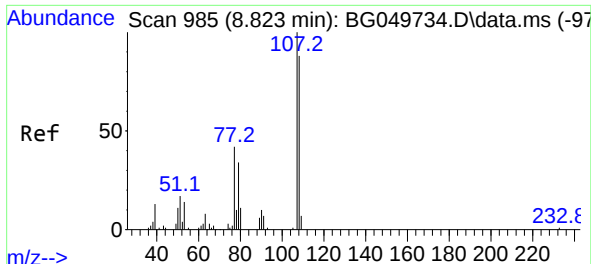


#17
N-Nitroso-di-n-propylamine
Concen: 34.165 ng/ul
RT: 8.856 min Scan# 990
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



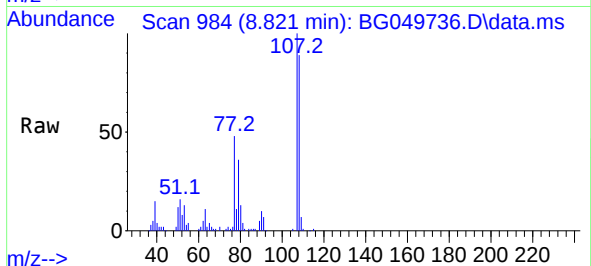
Tgt Ion: 70 Resp: 55491
Ion Ratio Lower Upper
70 100
42 62.0 43.1 64.7
101 11.3 8.3 12.5
130 20.1 14.6 21.8





#18
4-Methylphenol
Concen: 36.631 ng/ul
RT: 8.821 min Scan# 984
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

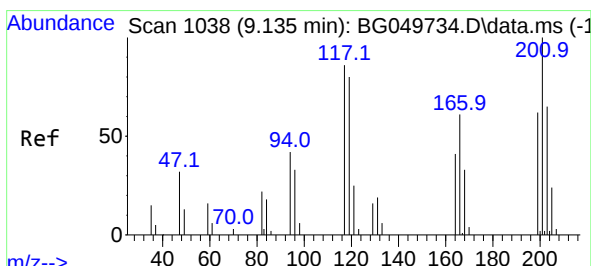
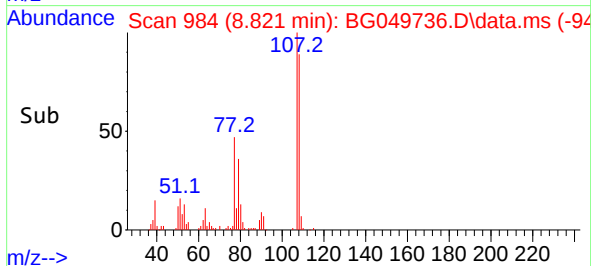
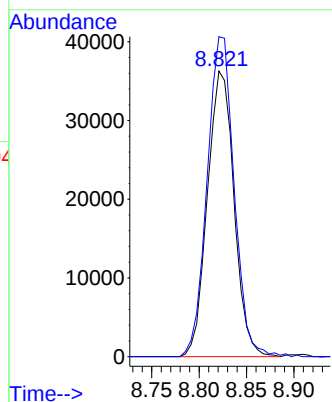
Instrument :
BNA_G
ClientSampled :
SLCS140



Tgt Ion:108 Resp: 70876
Ion Ratio Lower Upper
108 100
107 112.0 99.7 149.5

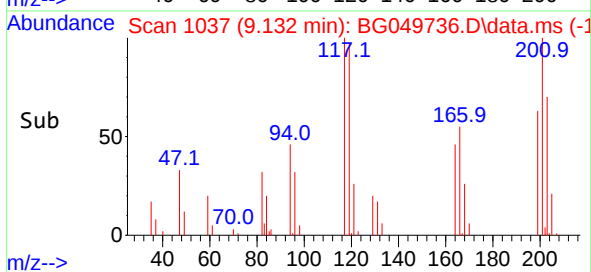
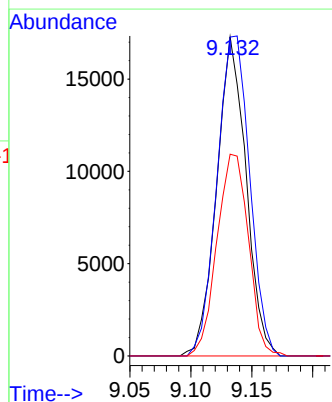
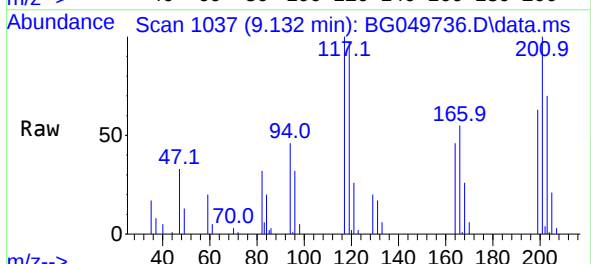
Manual Integrations
APPROVED

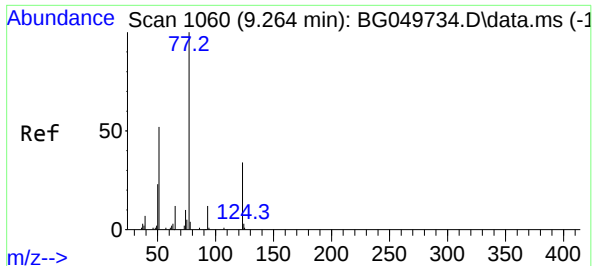
mohammad
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#19
Hexachloroethane
Concen: 38.225 ng/ul
RT: 9.132 min Scan# 1037
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

Tgt Ion:117 Resp: 28968
Ion Ratio Lower Upper
117 100
201 99.9 79.3 118.9
199 63.2 60.0 90.0





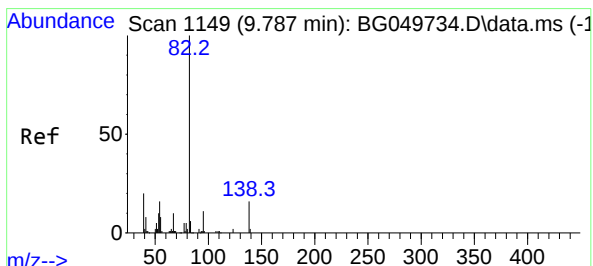
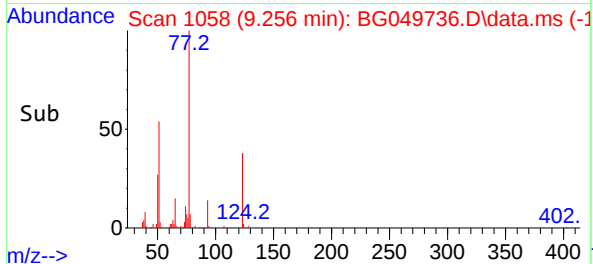
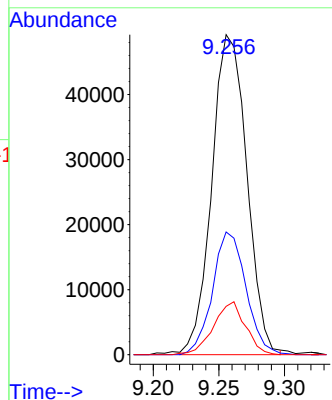
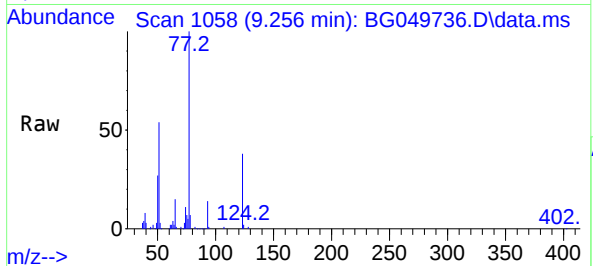
#22
Nitrobenzene
Concen: 35.984 ng/ul
RT: 9.256 min Scan# 1058
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

Tgt Ion: 77	Resp: 91228
Ion Ratio	Lower Upper
77 100	
123 38.4	29.8 44.8
65 15.1	11.0 16.4

Instrument :
BNA_G
ClientSampled :
SLCS140

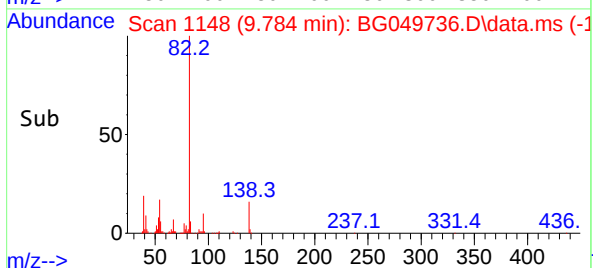
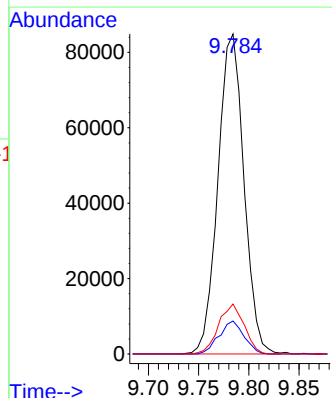
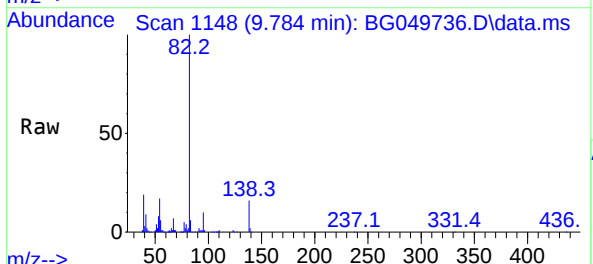
Manual Integrations
APPROVED

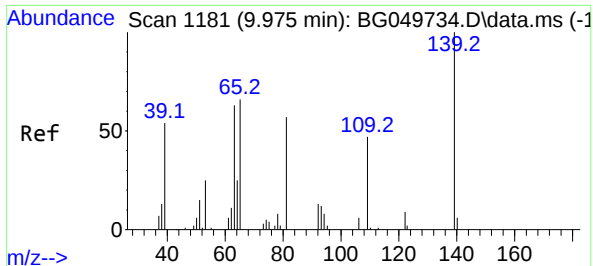
mohammad
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#23
Isophorone
Concen: 35.623 ng/ul
RT: 9.784 min Scan# 1148
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

Tgt Ion: 82	Resp: 152726
Ion Ratio	Lower Upper
82 100	
95 10.3	8.9 13.3
138 15.6	11.8 17.8





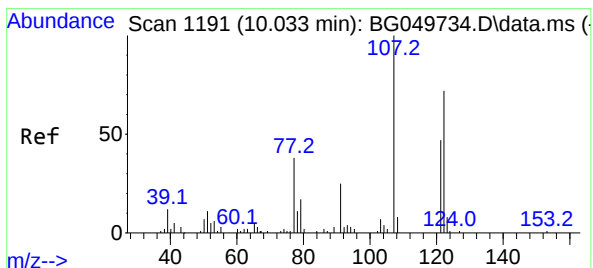
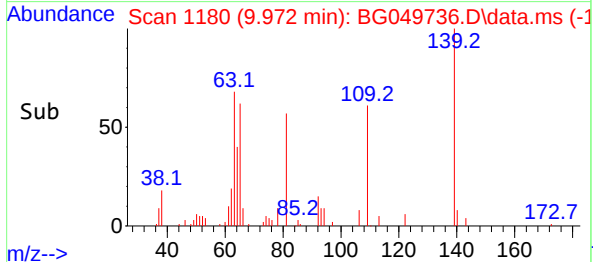
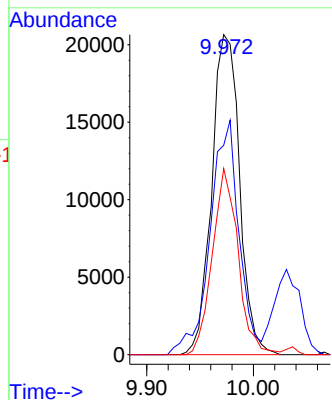
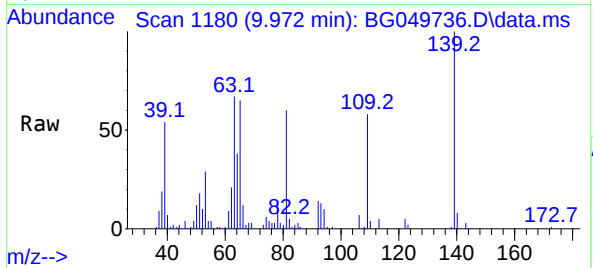
#25
2-Nitrophenol
Concen: 37.498 ng/ul
RT: 9.972 min Scan# 1180
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

Tgt Ion:139 Resp: 37500
Ion Ratio Lower Upper
139 100
65 65.4 51.9 77.9
109 58.2 32.8 49.2#

Instrument :
BNA_G
ClientSampled :
SLCS140

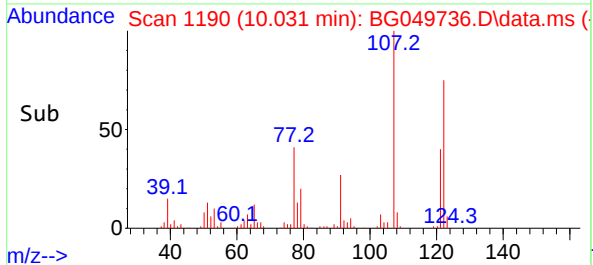
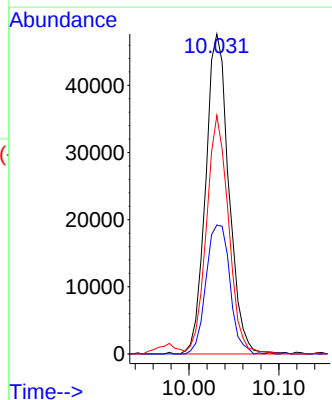
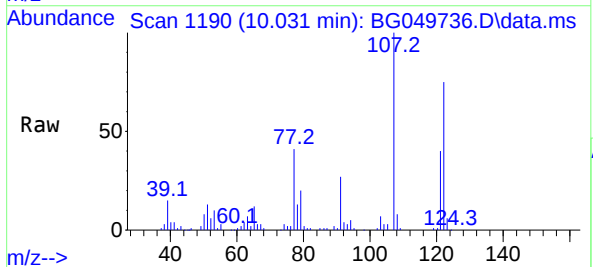
Manual Integrations
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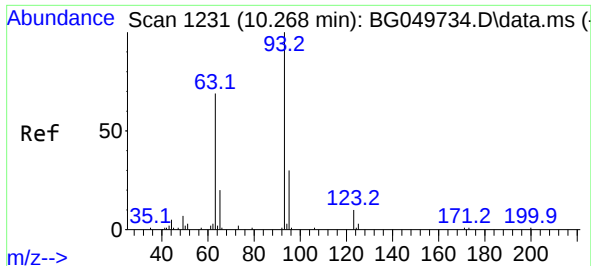
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#26
2,4-Dimethylphenol
Concen: 37.019 ng/ul
RT: 10.031 min Scan# 1190
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

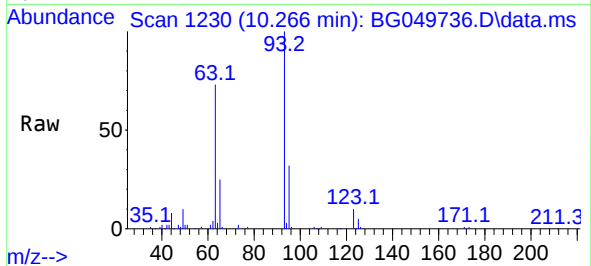
Tgt Ion:107 Resp: 85436
Ion Ratio Lower Upper
107 100
121 40.3 36.0 54.0
122 74.5 58.2 87.2





#27
Bis(2-Chloroethoxy)methane
Concen: 35.620 ng/ul
RT: 10.266 min Scan# 1230
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

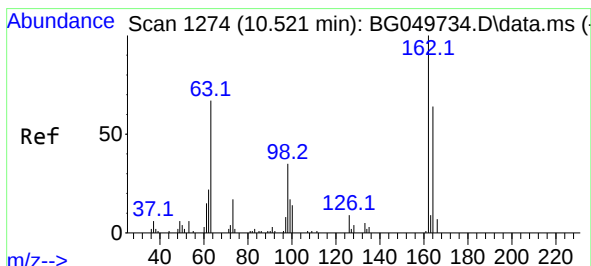
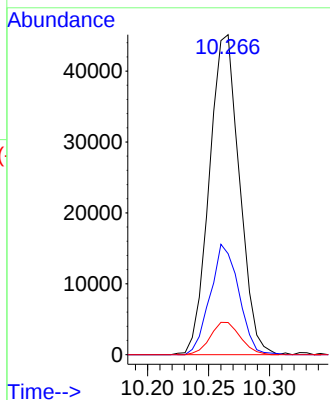
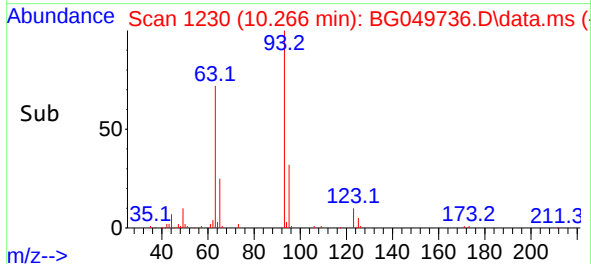
Instrument :
BNA_G
ClientSampled :
SLCS140



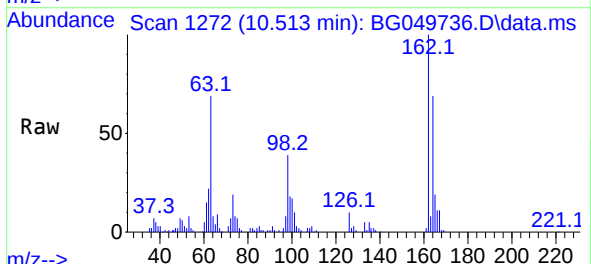
Tgt Ion: 93 Resp: 77370
Ion Ratio Lower Upper
93 100
95 31.5 27.7 41.5
123 10.1 8.6 12.8

Manual Integrations
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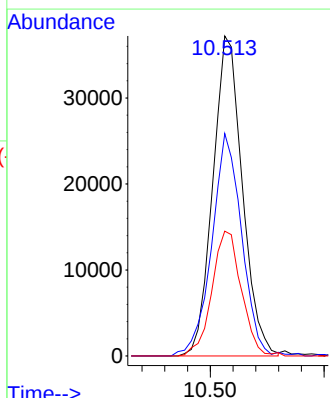
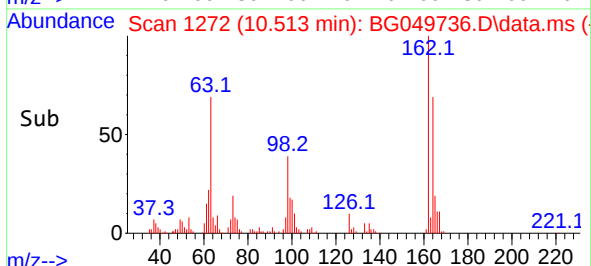
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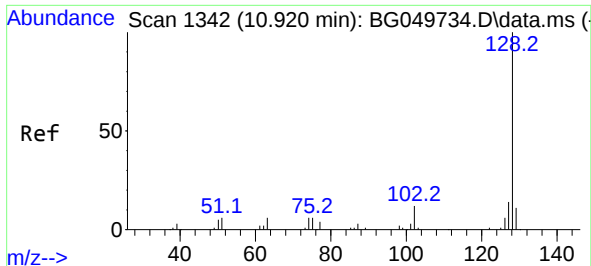


#29
2,4-Dichlorophenol
Concen: 38.473 ng/ul
RT: 10.513 min Scan# 1272
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



Tgt Ion: 162 Resp: 66994
Ion Ratio Lower Upper
162 100
164 69.5 54.6 81.8
98 39.0 25.1 37.7#





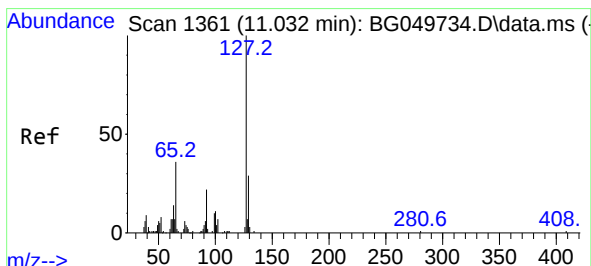
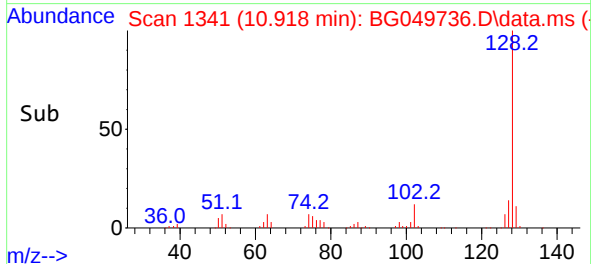
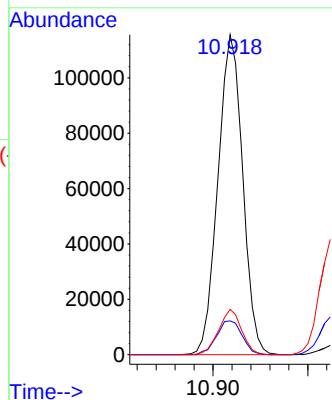
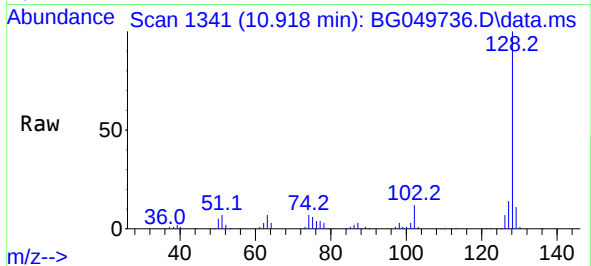
#30
Naphthalene
Concen: 36.957 ng/ul
RT: 10.918 min Scan# 1341
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

Tgt Ion:128 Resp: 209467
Ion Ratio Lower Upper
128 100
129 10.6 8.7 13.1
127 14.2 10.6 16.0

Instrument :
BNA_G
ClientSampled :
SLCS140

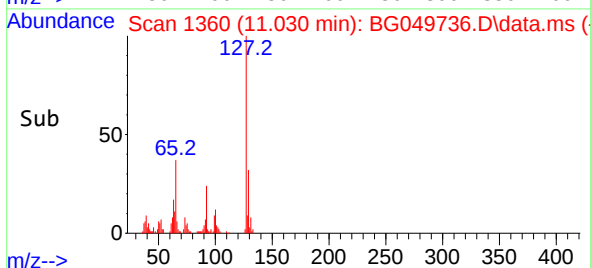
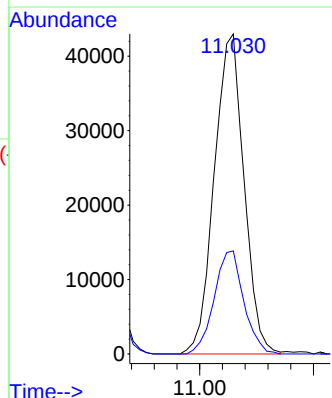
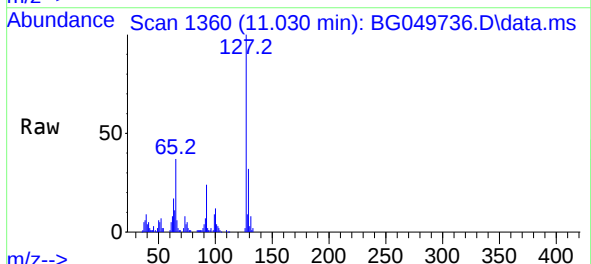
Manual Integrations
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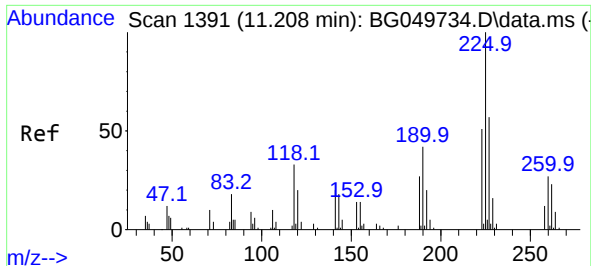
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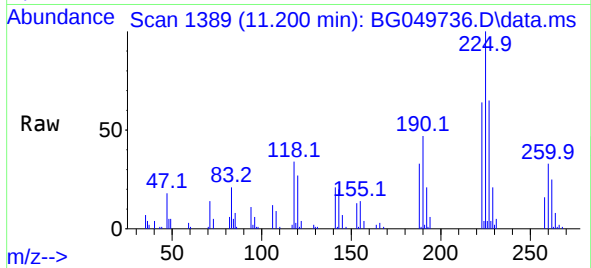
#32
4-Chloroaniline
Concen: 32.316 ng/ul
RT: 11.030 min Scan# 1360
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

Tgt Ion:127 Resp: 77936
Ion Ratio Lower Upper
127 100
129 32.2 28.1 42.1

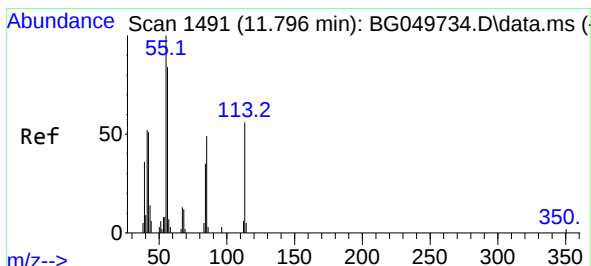
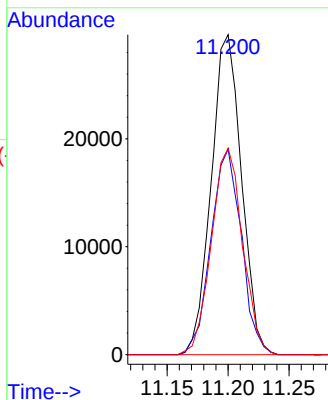
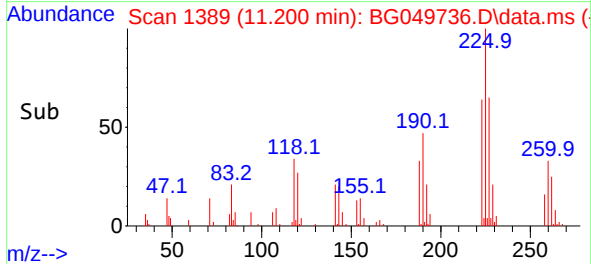




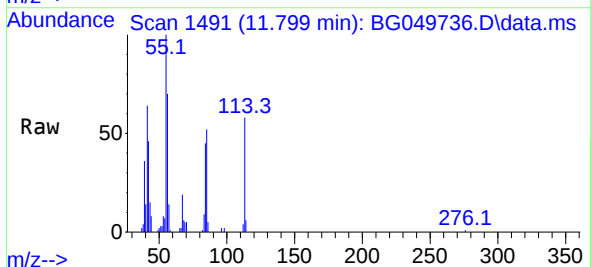
#33
Hexachlorobutadiene
Concen: 35.839 ng/ul
RT: 11.200 min Scan# 1389
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



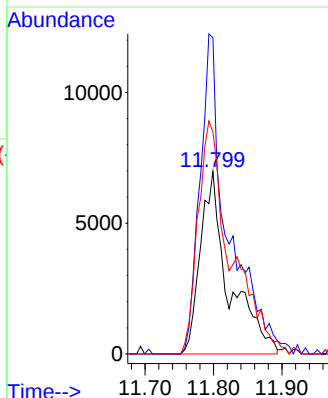
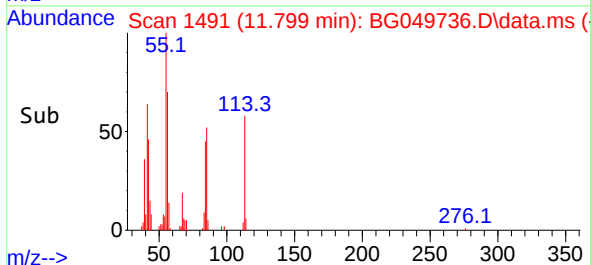
Tgt Ion:225 Resp: 51261
Ion Ratio Lower Upper
225 100
223 64.2 47.8 71.6
227 64.6 45.2 67.8



#34
Caprolactam
Concen: 36.618 ng/ul m
RT: 11.799 min Scan# 1491
Delta R.T. 0.014 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



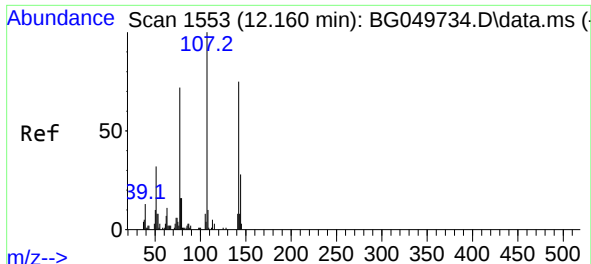
Tgt Ion:113 Resp: 20386
Ion Ratio Lower Upper
113 100
55 173.3 131.1 196.7
56 121.5 100.2 150.2



Instrument :
BNA_G
ClientSampled :
SLCS140

Manual Integrations
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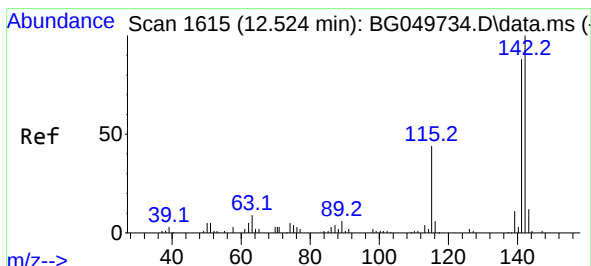
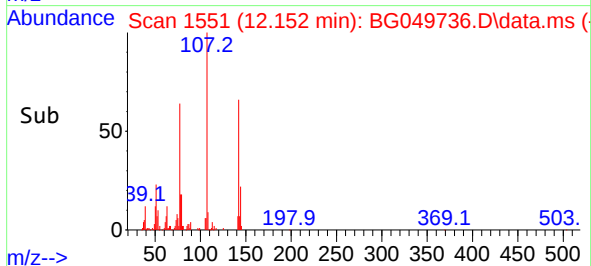
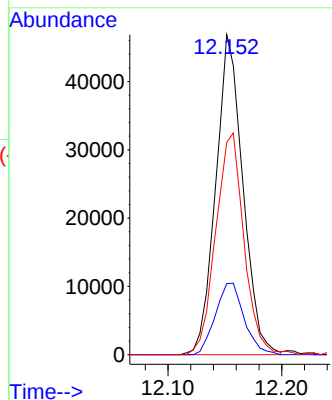
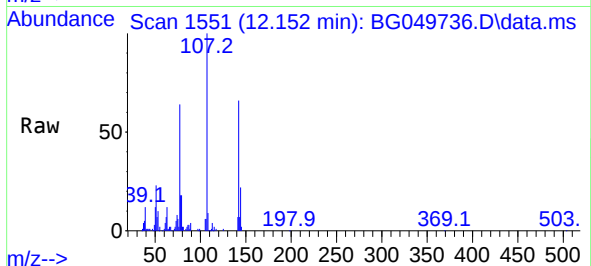
#35
4-Chloro-3-methylphenol
Concen: 38.424 ng/ul
RT: 12.152 min Scan# 1551
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

Tgt Ion:107 Resp: 77539
Ion Ratio Lower Upper
107 100
144 22.2 19.4 29.0
142 66.3 62.3 93.5

Instrument :
BNA_G
ClientSampled :
SLCS140

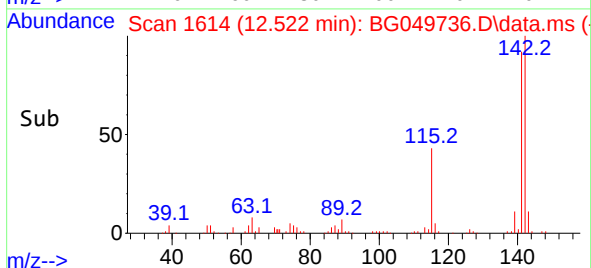
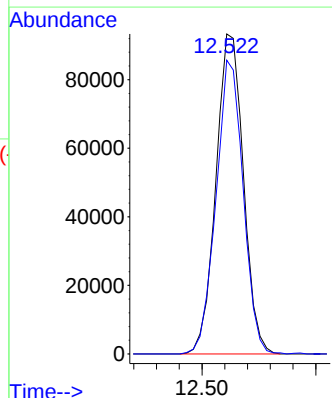
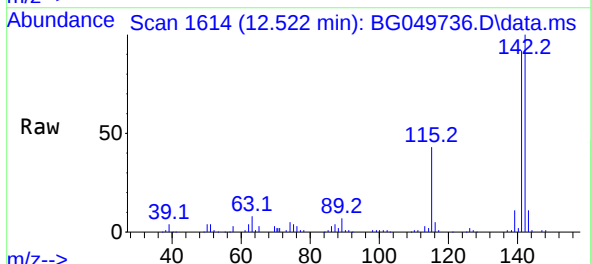
Manual Integrations
APPROVED

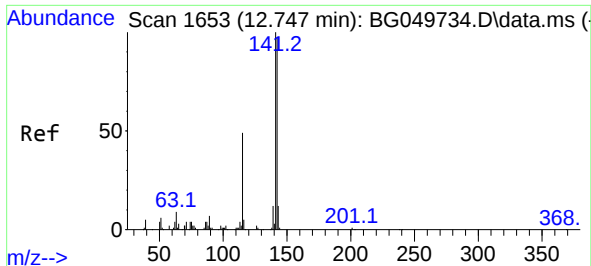
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#36
2-Methylnaphthalene
Concen: 36.081 ng/ul
RT: 12.522 min Scan# 1614
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

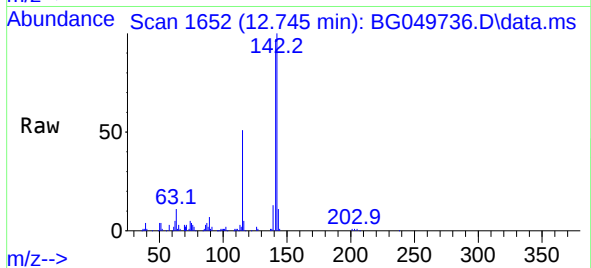
Tgt Ion:142 Resp: 156587
Ion Ratio Lower Upper
142 100
141 91.8 71.8 107.8





#37
1-Methylnaphthalene
Concen: 35.395 ng/ul
RT: 12.745 min Scan# 1652
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

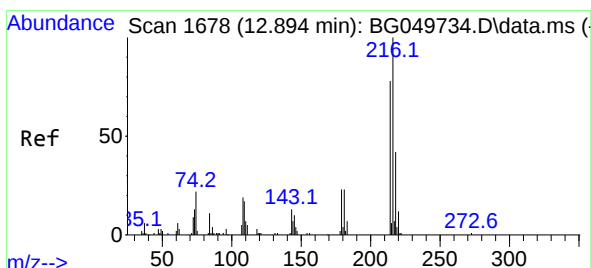
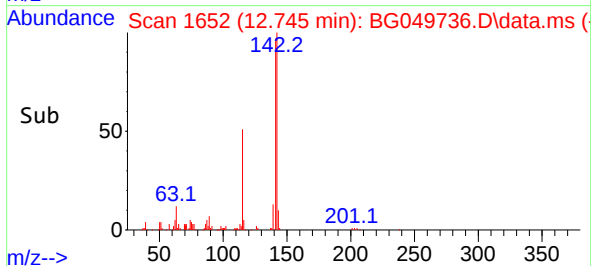
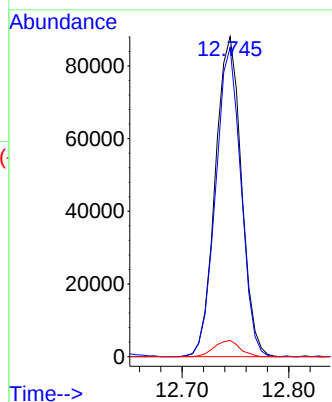
Instrument :
BNA_G
ClientSampled :
SLCS140



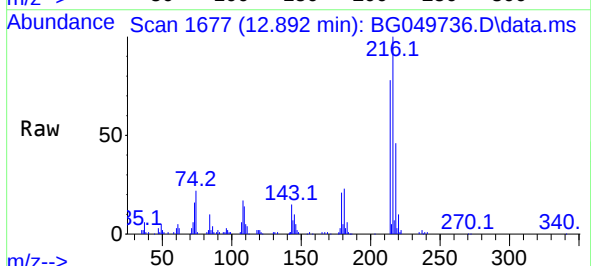
Tgt Ion:142 Resp: 149477
Ion Ratio Lower Upper
142 100
141 96.7 75.4 113.0
116 5.1 4.2 6.2

Manual Integrations
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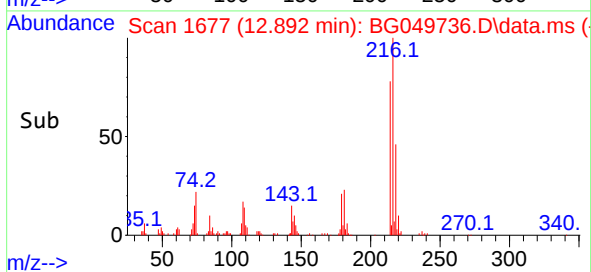
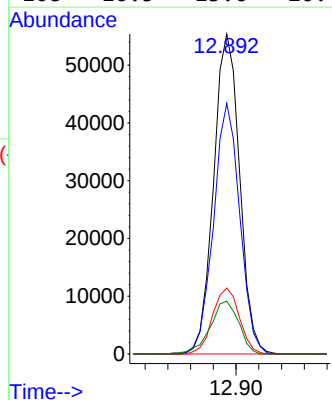
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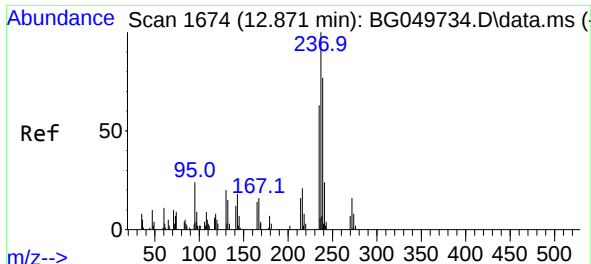


#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.303 ng/ul
RT: 12.892 min Scan# 1677
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



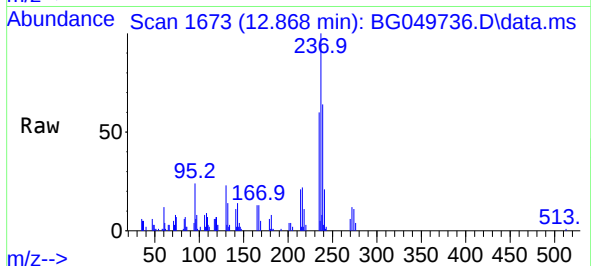
Tgt Ion:216 Resp: 87984
Ion Ratio Lower Upper
216 100
214 78.3 63.5 95.3
179 20.6 17.6 26.4
108 16.5 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 21.582 ng/ul
RT: 12.868 min Scan# 1673
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

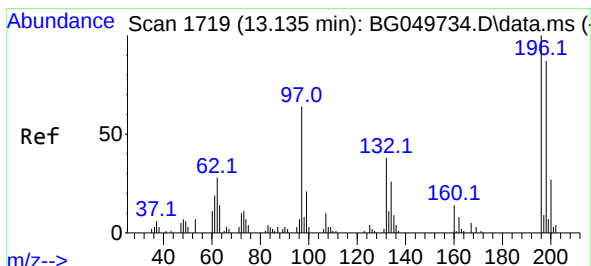
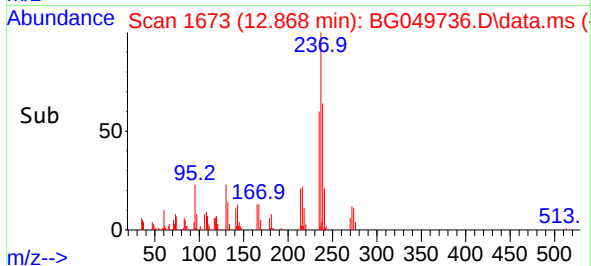
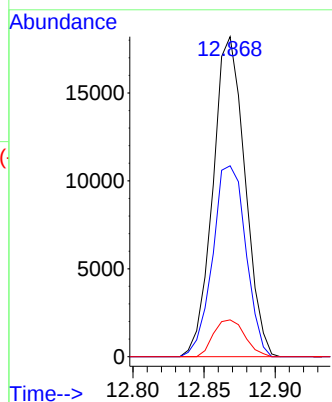
Instrument :
BNA_G
ClientSampled :
SLCS140



Tgt Ion:237 Resp: 28496
Ion Ratio Lower Upper
237 100
235 59.6 54.3 81.5
272 11.5 11.8 17.8#

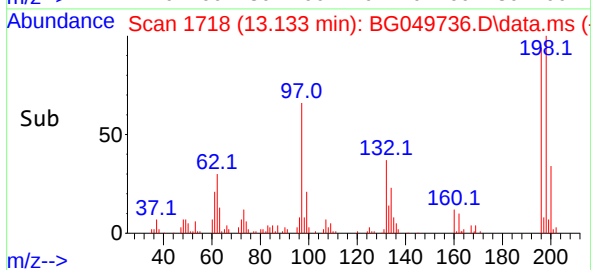
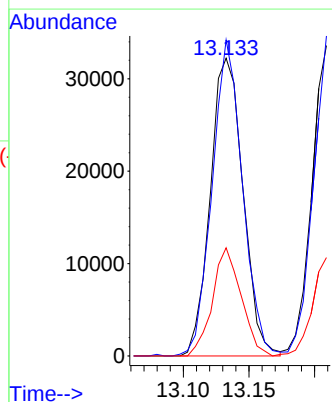
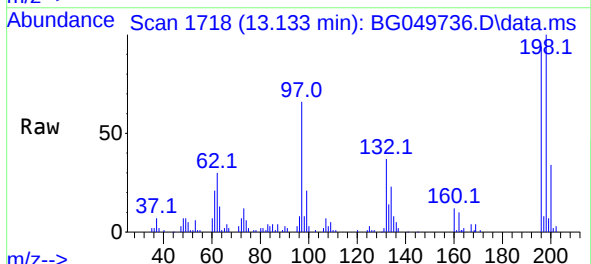
Manual Integrations
APPROVED

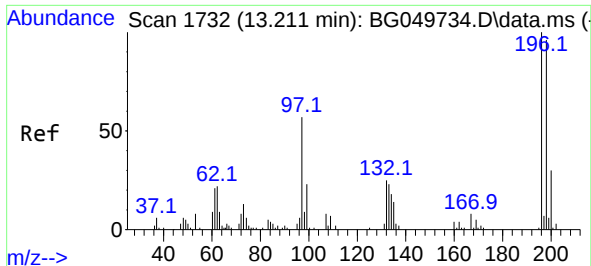
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#41
2,4,6-Trichlorophenol
Concen: 39.030 ng/ul
RT: 13.133 min Scan# 1718
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

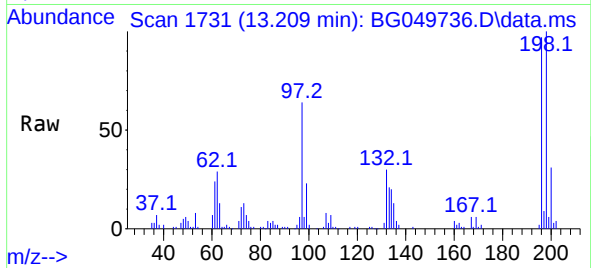
Tgt Ion:196 Resp: 55913
Ion Ratio Lower Upper
196 100
198 106.1 71.6 107.4
200 36.3 19.6 29.4#





#42
2,4,5-Trichlorophenol
Concen: 38.761 ng/ul
RT: 13.209 min Scan# 1731
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

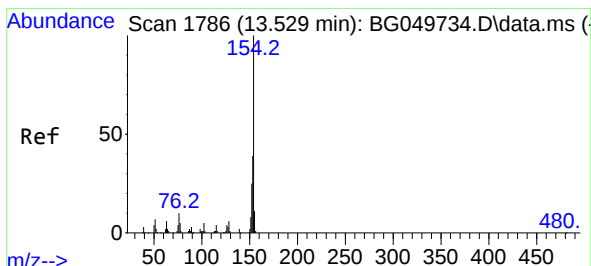
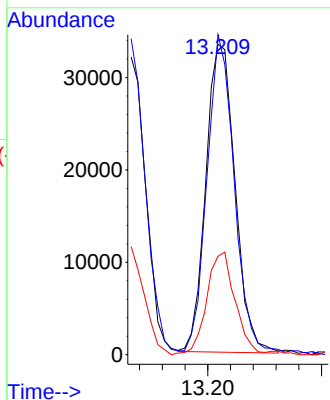
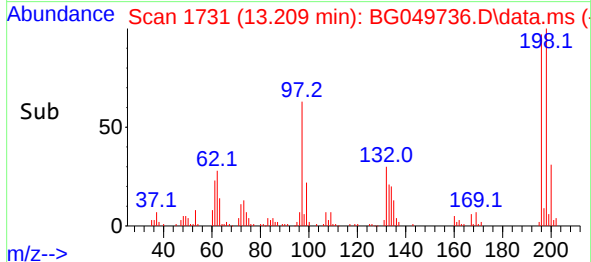
Instrument :
BNA_G
ClientSampled :
SLCS140



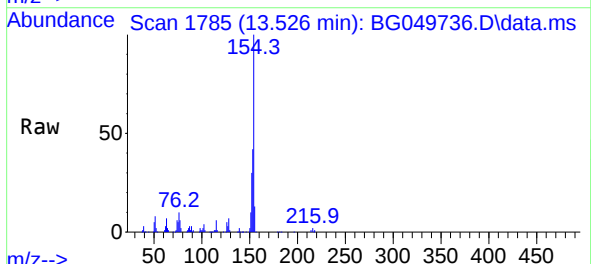
Tgt Ion:196 Resp: 59581
Ion Ratio Lower Upper
196 100
198 103.1 75.4 113.0
200 31.7 26.6 39.8

Manual Integrations
APPROVED

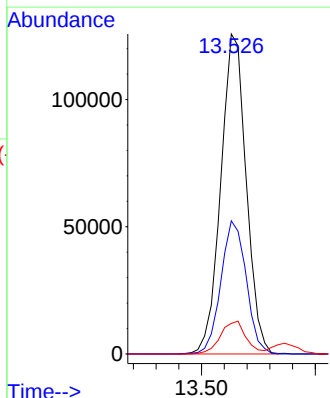
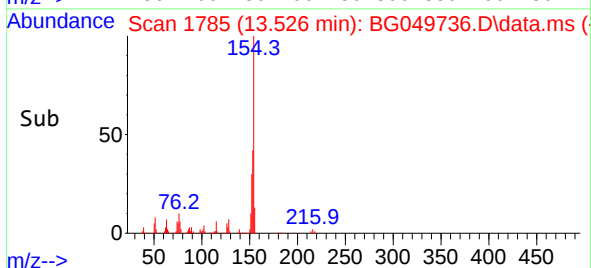
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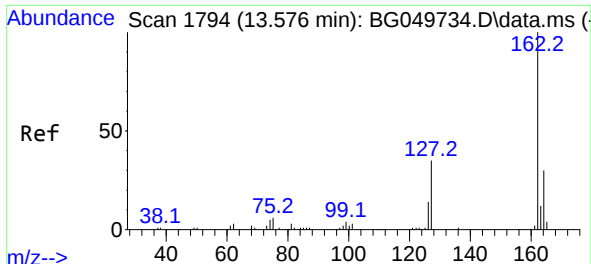


#43
1,1'-Biphenyl
Concen: 36.332 ng/ul
RT: 13.526 min Scan# 1785
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



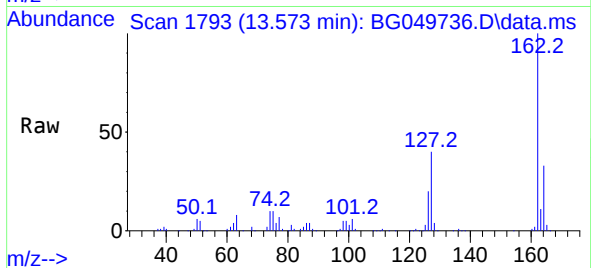
Tgt Ion:154 Resp: 195085
Ion Ratio Lower Upper
154 100
153 41.6 34.1 51.1
76 9.6 8.6 12.8





#44
2-Chloronaphthalene
Concen: 37.158 ng/ul
RT: 13.573 min Scan# 1793
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

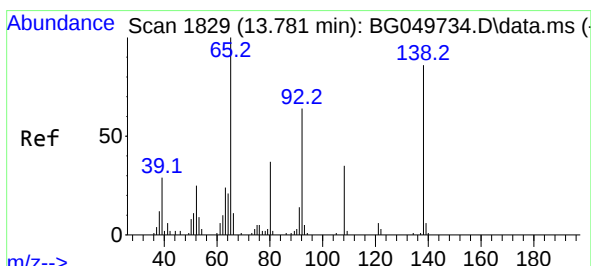
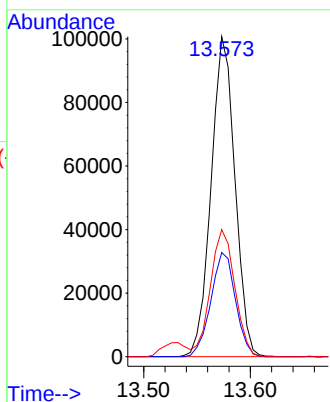
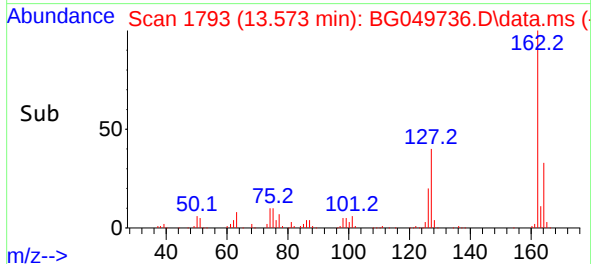
Instrument :
BNA_G
ClientSampled :
SLCS140



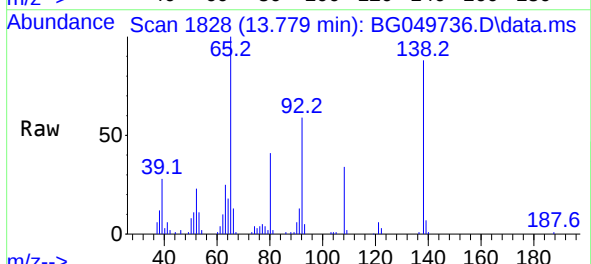
Tgt Ion:162 Resp: 156187
Ion Ratio Lower Upper
162 100
164 32.5 28.6 42.8
127 39.7 32.2 48.4

Manual Integrations
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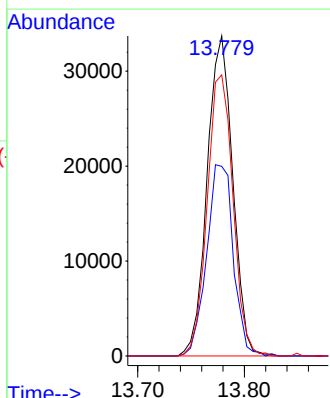
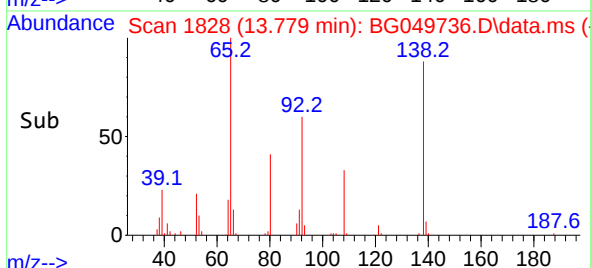
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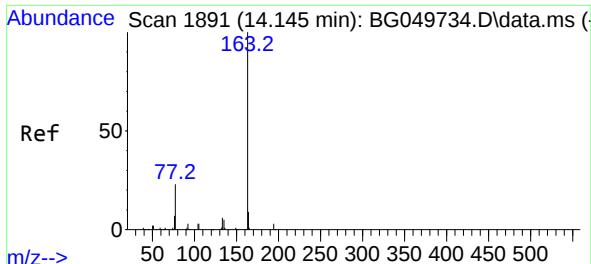


#45
2-Nitroaniline
Concen: 38.023 ng/ul
RT: 13.779 min Scan# 1828
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



Tgt Ion: 65 Resp: 56266
Ion Ratio Lower Upper
65 100
92 59.2 49.7 74.5
138 87.9 68.3 102.5





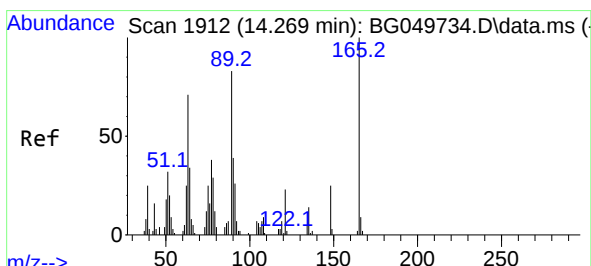
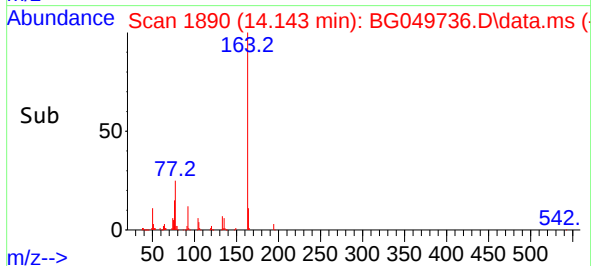
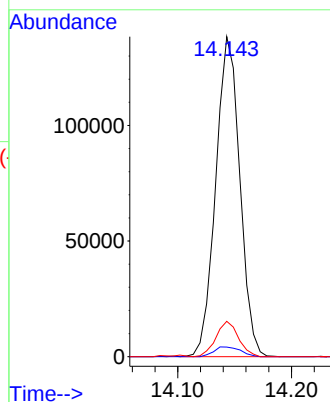
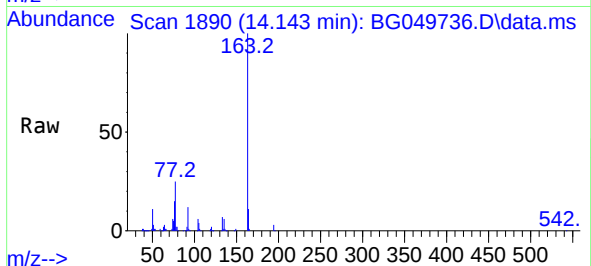
#47
Dimethylphthalate
Concen: 36.317 ng/ul
RT: 14.143 min Scan# 1890
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

Tgt Ion:163 Resp: 203910
Ion Ratio Lower Upper
163 100
194 3.0 3.1 4.7#
164 11.0 7.4 11.0

Instrument :
BNA_G
ClientSampled :
SLCS140

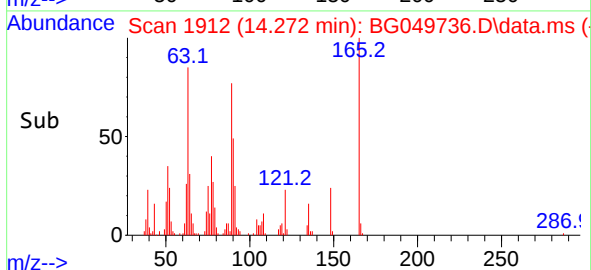
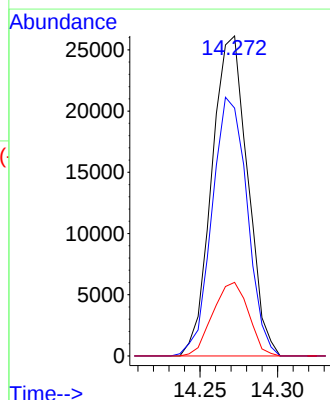
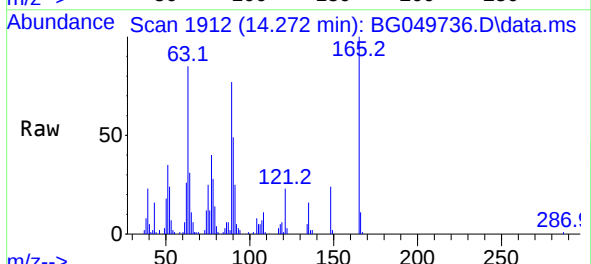
Manual Integrations
APPROVED

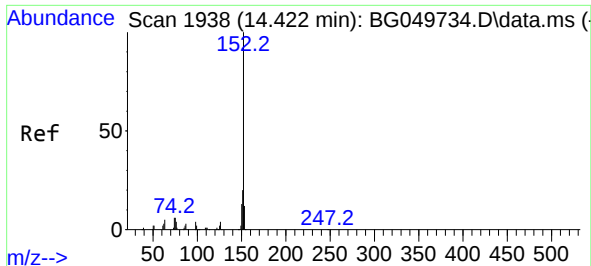
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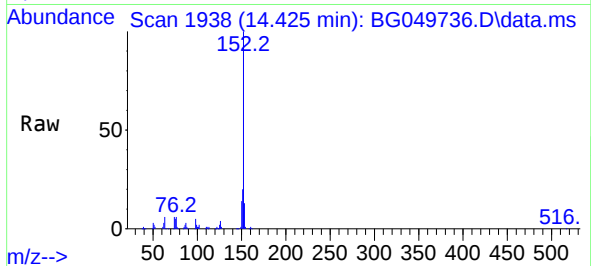
#48
2,6-Dinitrotoluene
Concen: 36.553 ng/ul
RT: 14.272 min Scan# 1912
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

Tgt Ion:165 Resp: 41916
Ion Ratio Lower Upper
165 100
89 77.4 65.3 97.9
121 23.0 19.7 29.5

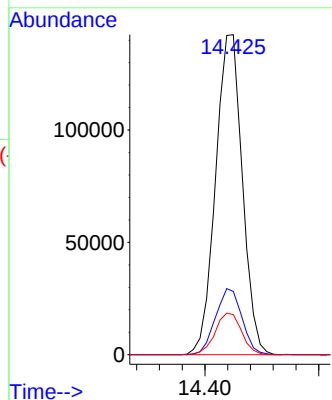




#50
Acenaphthylene
Concen: 36.678 ng/ul
RT: 14.425 min Scan# 1938
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



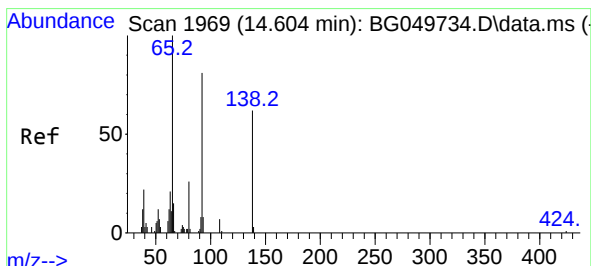
Tgt Ion:152 Resp: 232890
Ion Ratio Lower Upper
152 100
151 19.7 16.3 24.5
153 12.5 11.4 17.0



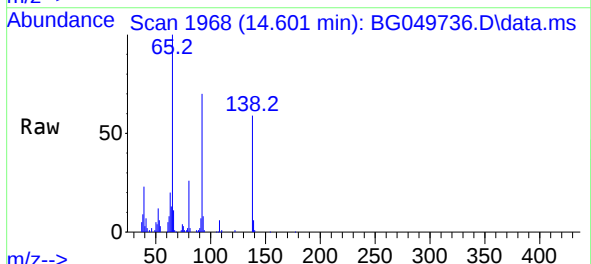
Instrument :
BNA_G
ClientSampled :
SLCS140

Manual Integrations
APPROVED

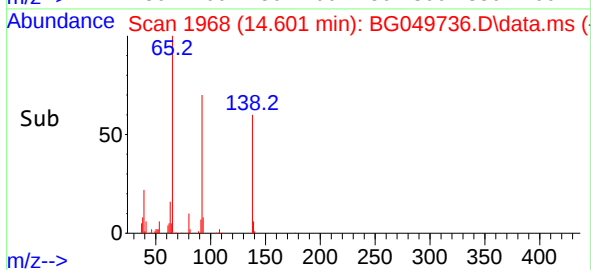
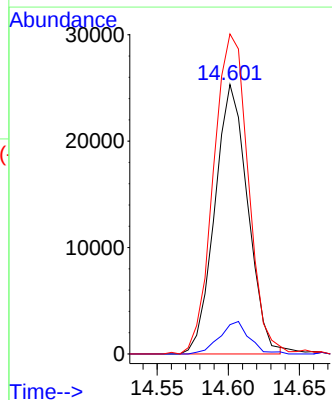
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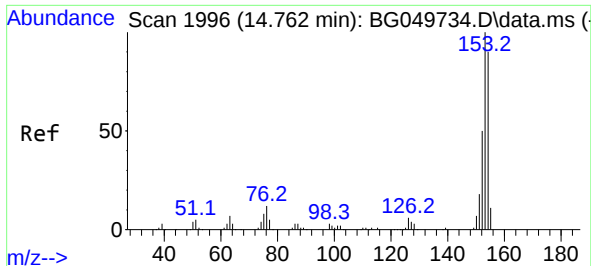


#51
3-Nitroaniline
Concen: 39.998 ng/ul
RT: 14.601 min Scan# 1968
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

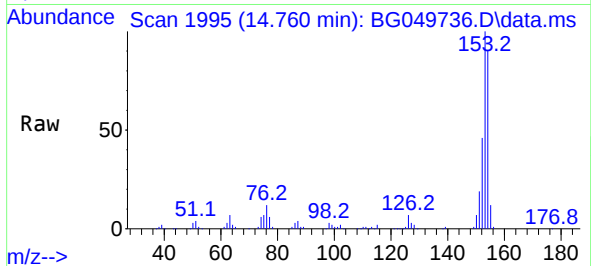


Tgt Ion:138 Resp: 40833
Ion Ratio Lower Upper
138 100
108 10.9 6.8 10.2#
92 118.8 98.5 147.7

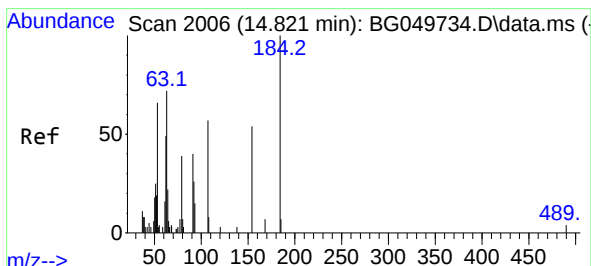
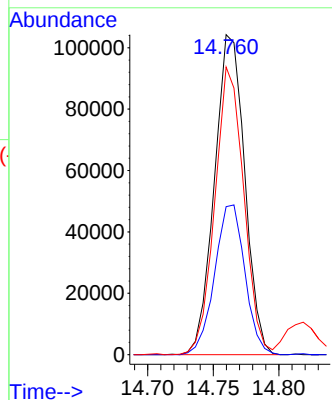
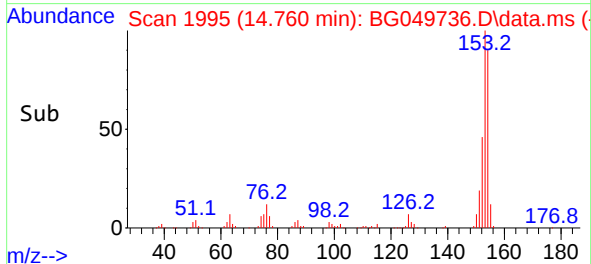




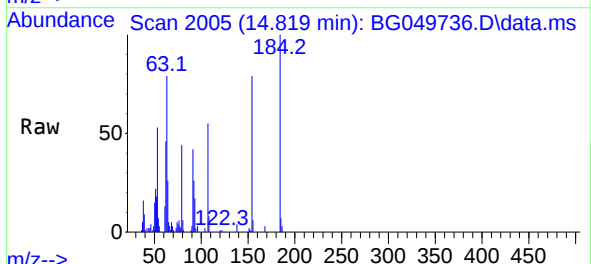
#52
Acenaphthene
Concen: 36.861 ng/ul
RT: 14.760 min Scan# 1995
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



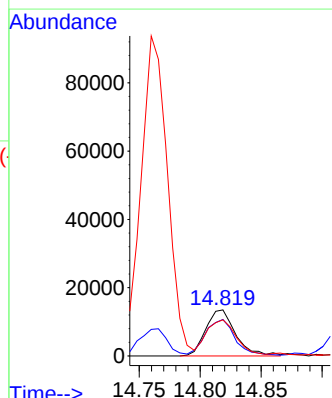
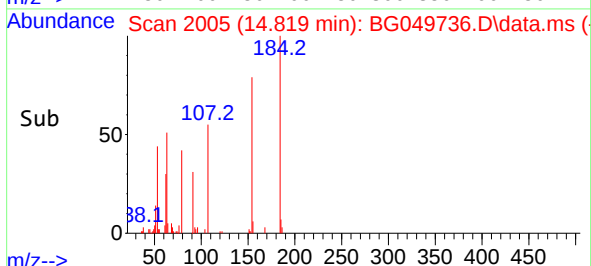
Tgt Ion:153 Resp: 167175
Ion Ratio Lower Upper
153 100
152 46.2 41.0 61.6
154 89.9 71.1 106.7



#53
2,4-Dinitrophenol
Concen: 36.526 ng/ul
RT: 14.819 min Scan# 2005
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



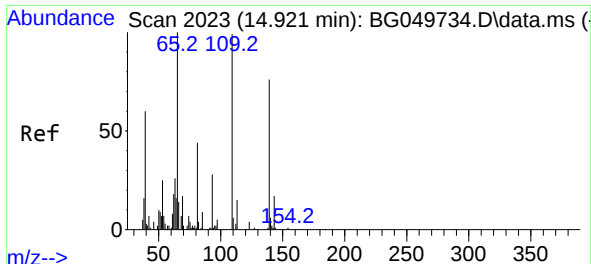
Tgt Ion:184 Resp: 23077
Ion Ratio Lower Upper
184 100
63 79.3 71.5 107.3
154 78.6 63.5 95.3



Instrument :
BNA_G
ClientSampleId :
SLCS140

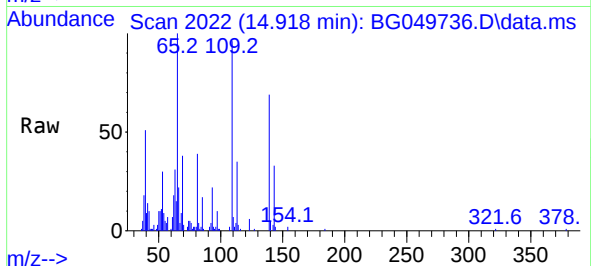
Manual Integrations
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#55
4-Nitrophenol
Concen: 35.497 ng/u1
RT: 14.918 min Scan# 2022
Delta R.T. 0.014 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

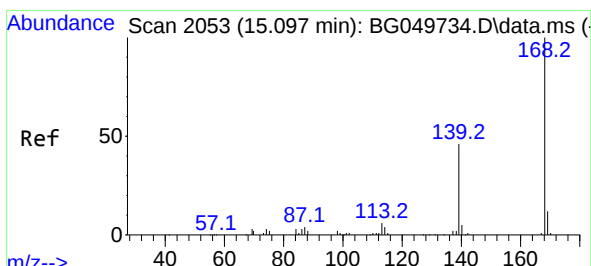
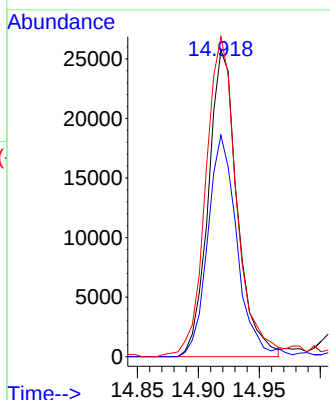
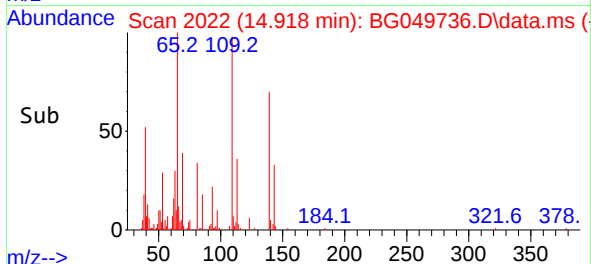
Instrument :
BNA_G
ClientSampled :
SLCS140



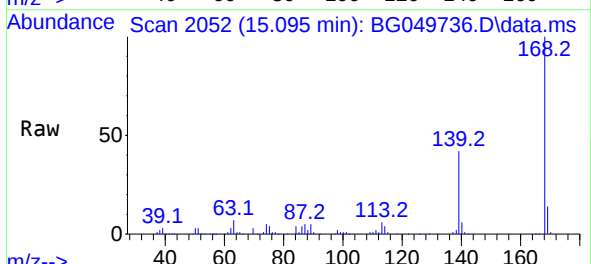
Tgt Ion:109 Resp: 42456
Ion Ratio Lower Upper
109 100
139 72.2 60.2 90.4
65 104.4 72.2 108.2

Manual Integrations
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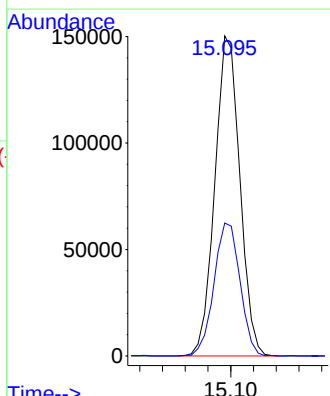
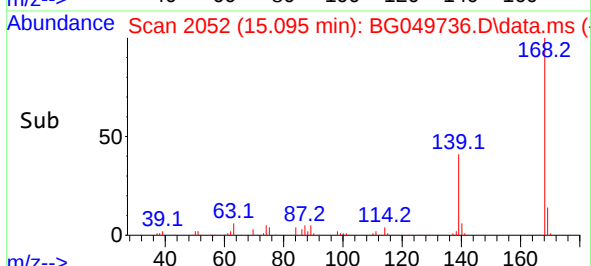
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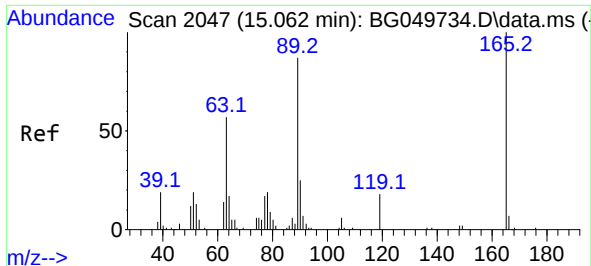


#56
Dibenzofuran
Concen: 36.466 ng/u1
RT: 15.095 min Scan# 2052
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



Tgt Ion:168 Resp: 229431
Ion Ratio Lower Upper
168 100
139 41.5 34.6 52.0





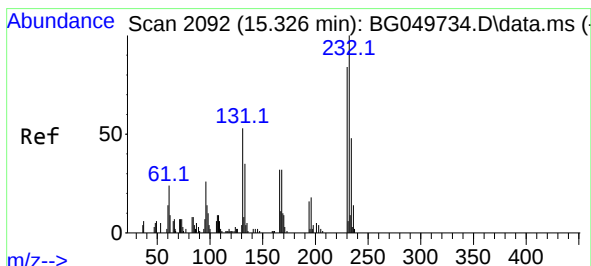
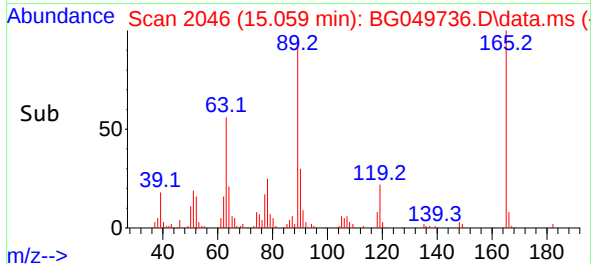
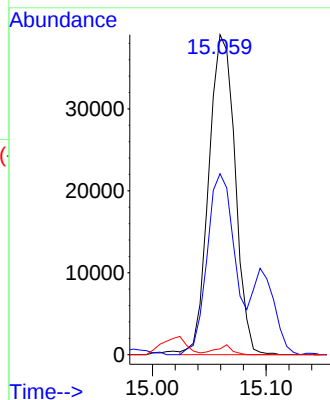
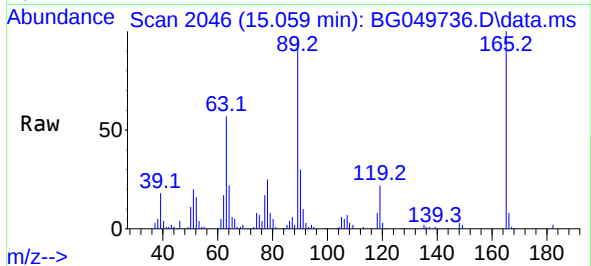
#57
2,4-Dinitrotoluene
Concen: 37.944 ng/ul
RT: 15.059 min Scan# 2046
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

Tgt Ion:165 Resp: 62761
Ion Ratio Lower Upper
165 100
63 56.6 46.0 69.0
182 1.8 1.4 2.0

Instrument :
BNA_G
ClientSampled :
SLCS140

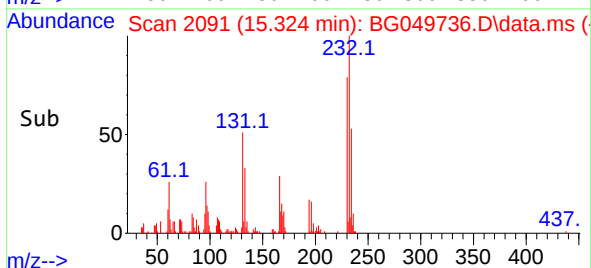
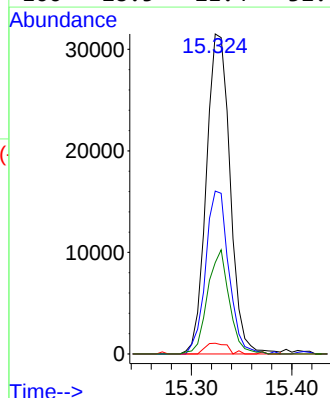
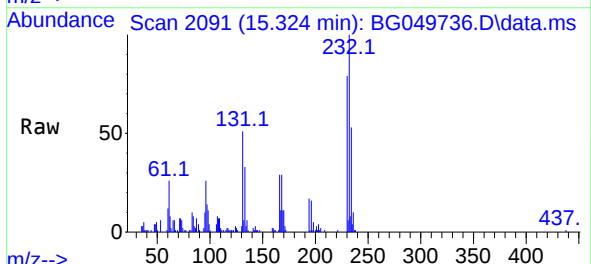
Manual Integrations
APPROVED

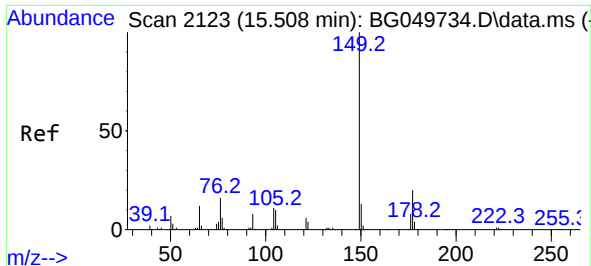
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#58
2,3,4,6-Tetrachlorophenol
Concen: 41.049 ng/ul
RT: 15.324 min Scan# 2091
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

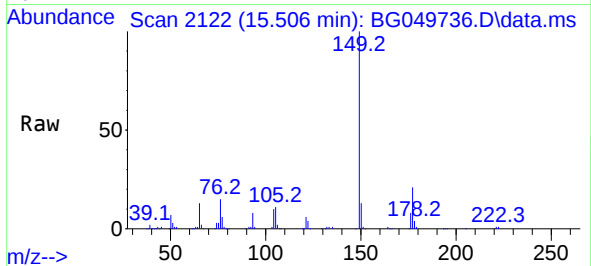
Tgt Ion:232 Resp: 51996
Ion Ratio Lower Upper
232 100
131 50.9 38.5 57.7
130 3.4 2.1 3.1#
166 28.5 21.4 32.0





#59
Diethylphthalate
Concen: 37.536 ng/ul
RT: 15.506 min Scan# 2122
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

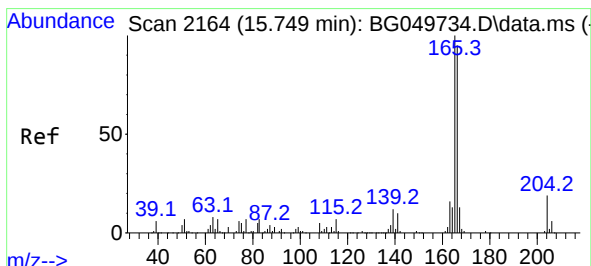
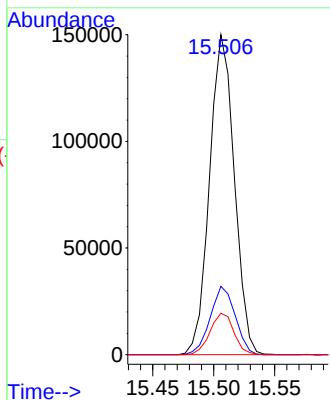
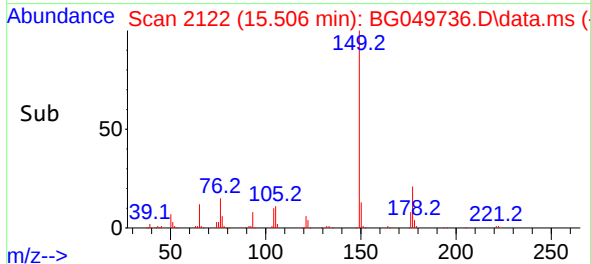
Instrument :
BNA_G
ClientSampled :
SLCS140



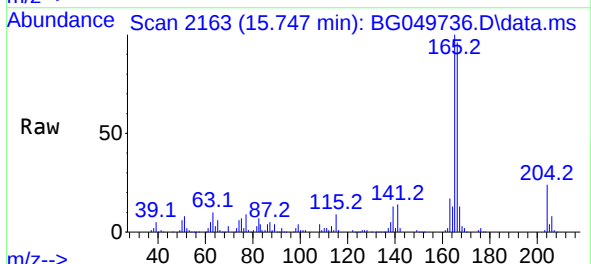
Tgt Ion:149 Resp: 212491
Ion Ratio Lower Upper
149 100
177 21.3 15.5 23.3
150 13.0 9.8 14.8

Manual Integrations
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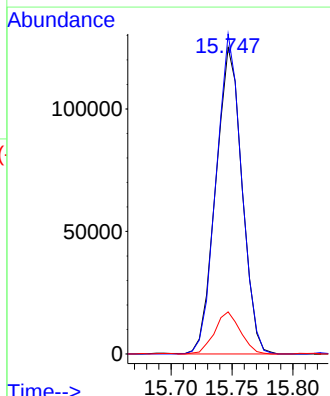
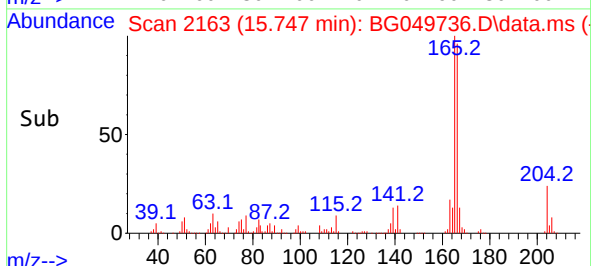
mohammad
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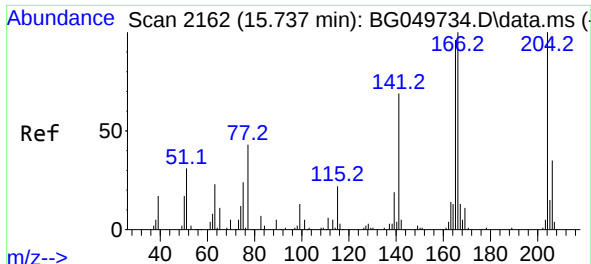


#61
Fluorene
Concen: 36.633 ng/ul
RT: 15.747 min Scan# 2163
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



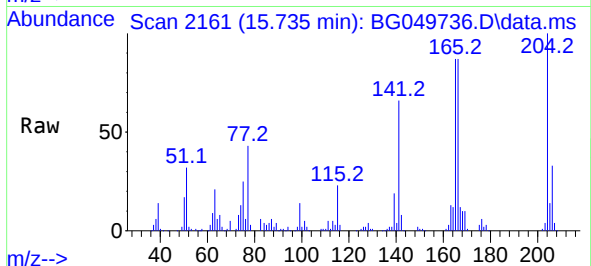
Tgt Ion:166 Resp: 187431
Ion Ratio Lower Upper
166 100
165 104.4 74.5 111.7
167 13.7 10.5 15.7





#62
4-Chlorophenyl-phenylether
Concen: 36.139 ng/ul
RT: 15.735 min Scan# 2161
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

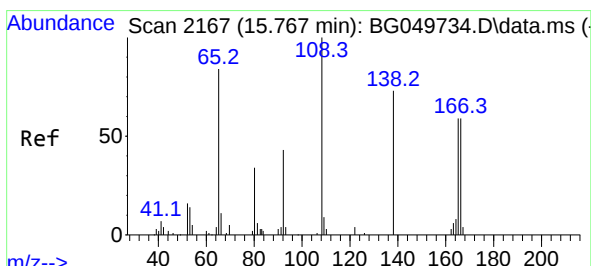
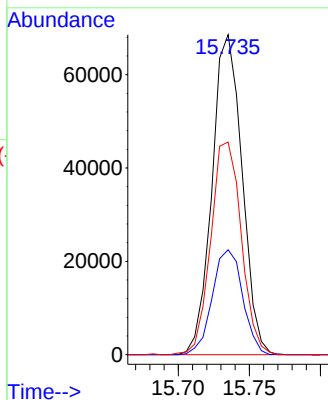
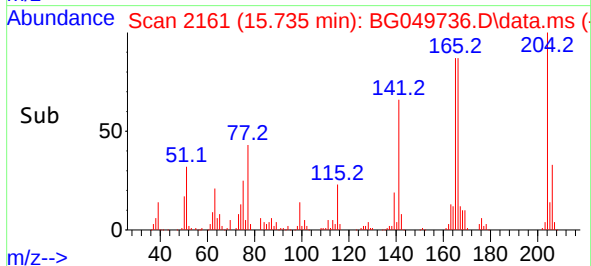
Instrument :
BNA_G
ClientSampled :
SLCS140



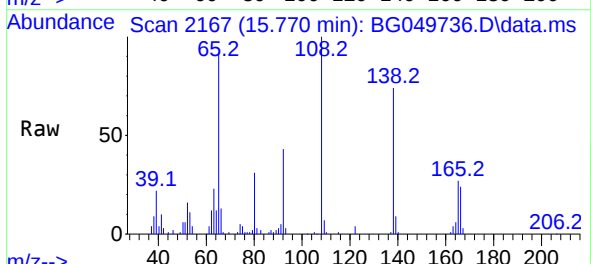
Tgt Ion:204 Resp: 100666
Ion Ratio Lower Upper
204 100
206 32.8 26.9 40.3
141 66.5 54.9 82.3

Manual Integrations
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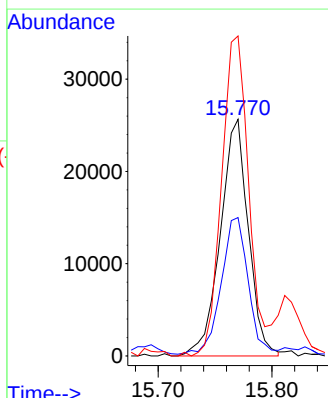
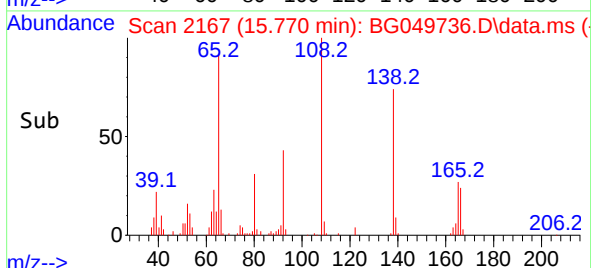
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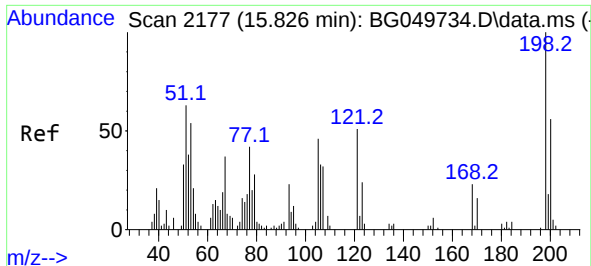


#63
4-Nitroaniline
Concen: 46.028 ng/ul
RT: 15.770 min Scan# 2167
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



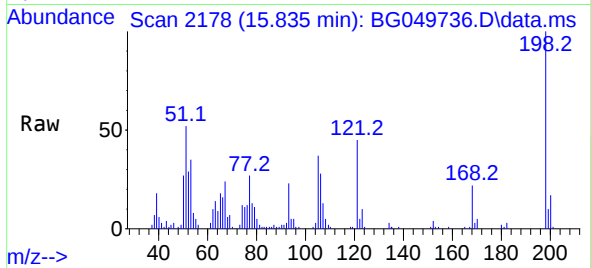
Tgt Ion:138 Resp: 43933
Ion Ratio Lower Upper
138 100
92 58.5 45.0 67.6
108 135.2 115.1 172.7





#66
4,6-Dinitro-2-methylphenol
Concen: 36.694 ng/ul
RT: 15.835 min Scan# 2178
Delta R.T. 0.014 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

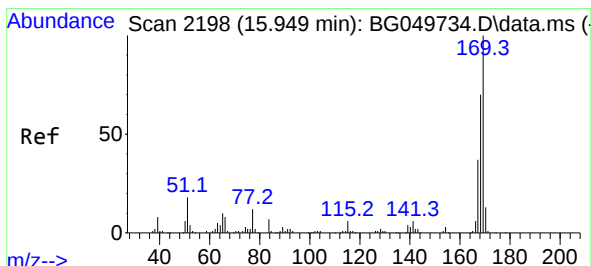
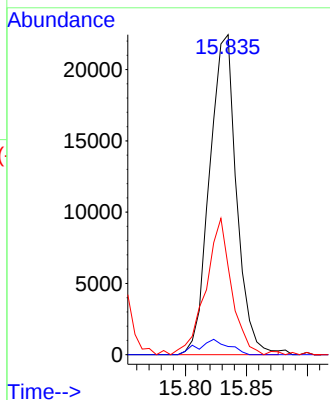
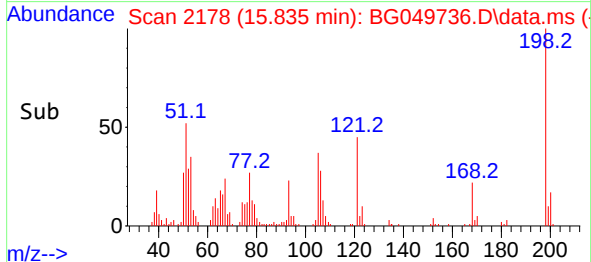
Instrument :
BNA_G
ClientSampled :
SLCS140



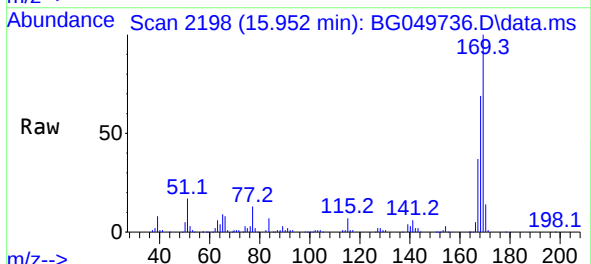
Tgt Ion:198 Resp: 34537
Ion Ratio Lower Upper
198 100
182 2.6 4.1 6.1#
77 27.5 28.2 42.2#

Manual Integrations
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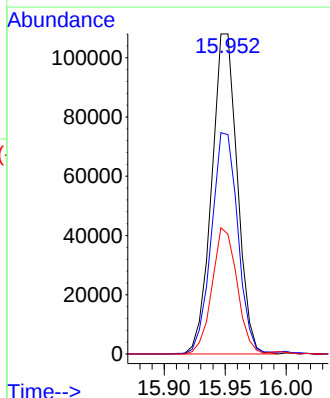
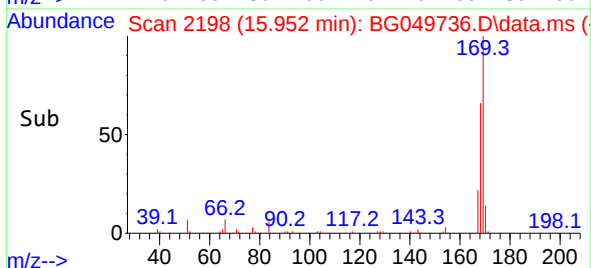
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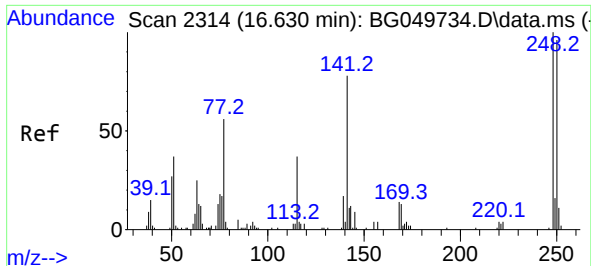


#67
N-Nitrosodiphenylamine
Concen: 38.494 ng/ul
RT: 15.952 min Scan# 2198
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



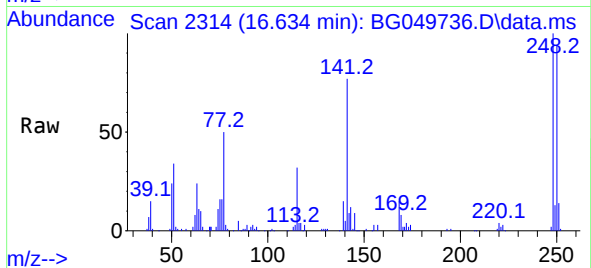
Tgt Ion:169 Resp: 158335
Ion Ratio Lower Upper
169 100
168 68.6 51.2 76.8
167 37.4 30.4 45.6





#68
4-Bromophenyl-phenylether
Concen: 39.819 ng/ul
RT: 16.634 min Scan# 2314
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

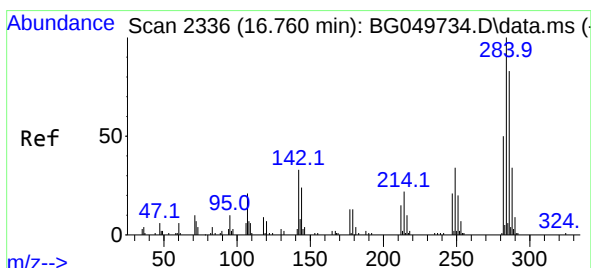
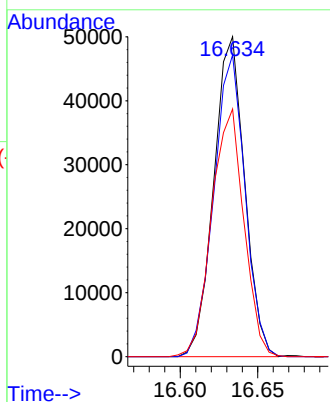
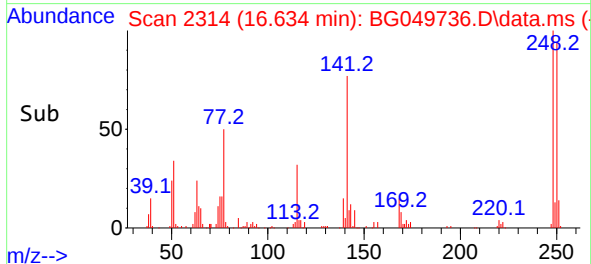
Instrument :
BNA_G
ClientSampled :
SLCS140



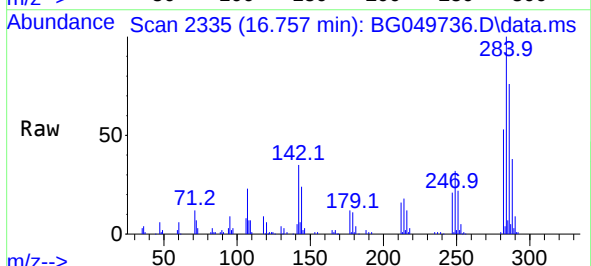
Tgt Ion:248 Resp: 69125
Ion Ratio Lower Upper
248 100
250 94.3 80.3 120.5
141 77.4 68.2 102.4

Manual Integrations
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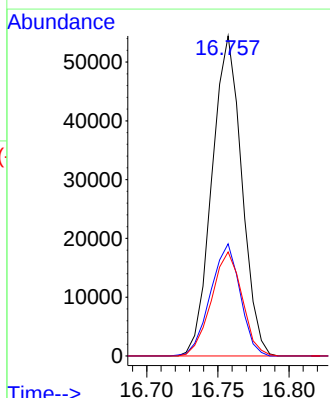
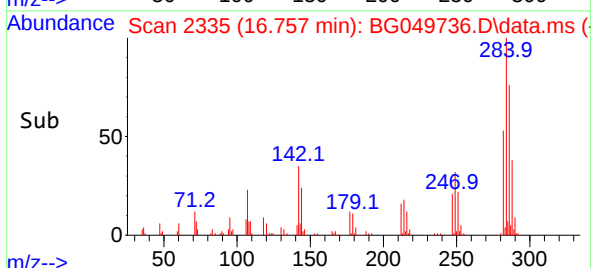
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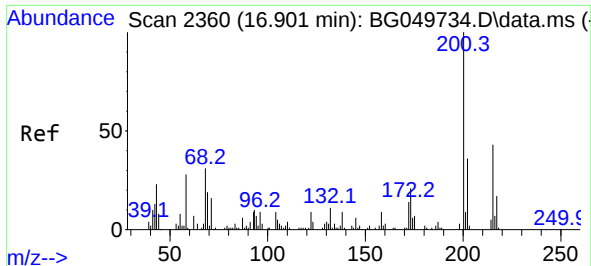


#69
Hexachlorobenzene
Concen: 40.365 ng/ul
RT: 16.757 min Scan# 2335
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

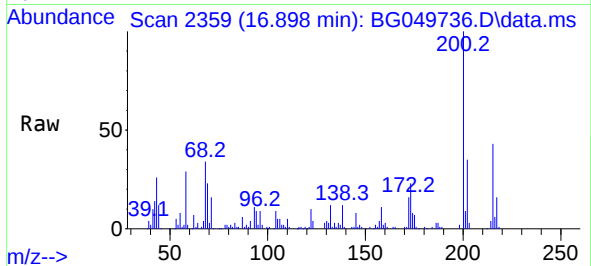


Tgt Ion:284 Resp: 79325
Ion Ratio Lower Upper
284 100
142 35.1 27.6 41.4
249 32.5 25.6 38.4





#70
Atrazine
Concen: 38.254 ng/ul
RT: 16.898 min Scan# 2359
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

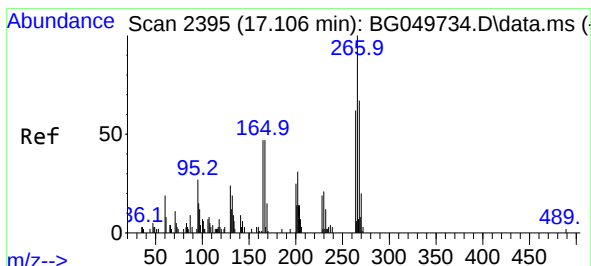
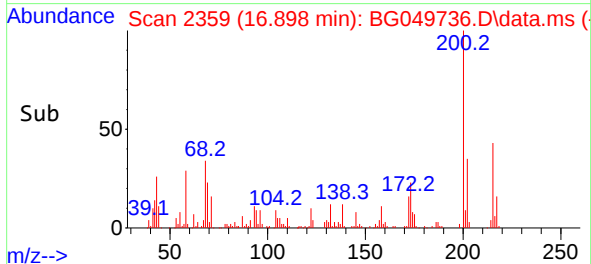
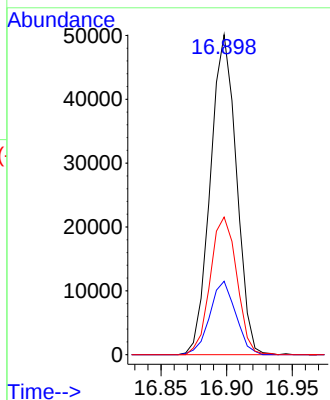


Tgt Ion:200 Resp: 69217
Ion Ratio Lower Upper
200 100
173 22.9 18.2 27.2
215 43.0 31.3 46.9

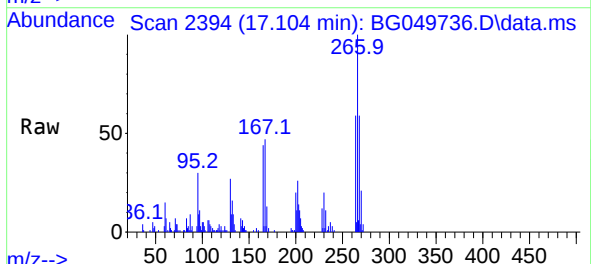
Instrument :
BNA_G
ClientSampled :
SLCS140

Manual Integrations
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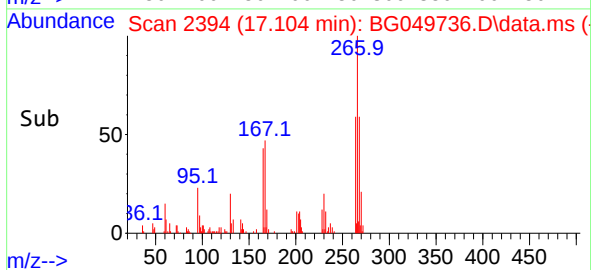
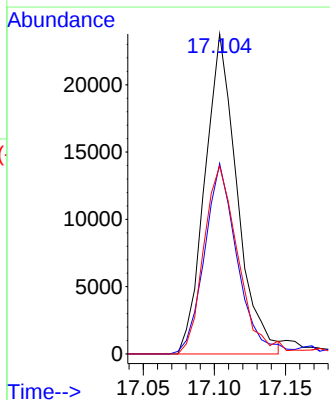
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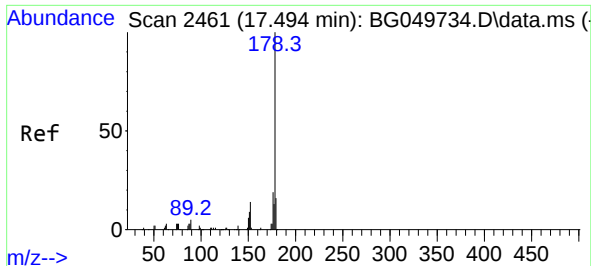


#71
Pentachlorophenol
Concen: 39.786 ng/ul
RT: 17.104 min Scan# 2394
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



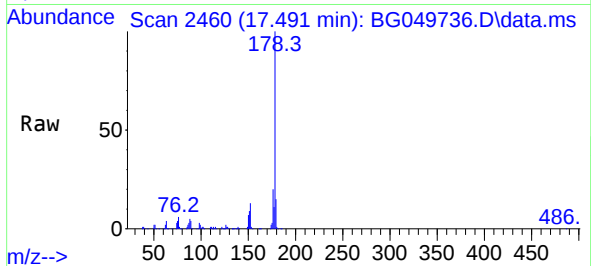
Tgt Ion:266 Resp: 37445
Ion Ratio Lower Upper
266 100
264 59.5 47.8 71.6
268 58.7 48.8 73.2





#72
Phenanthrene
Concen: 38.541 ng/u1
RT: 17.491 min Scan# 2460
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

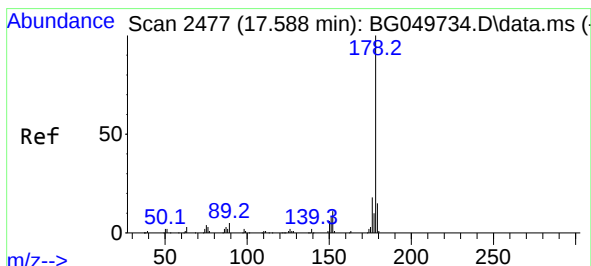
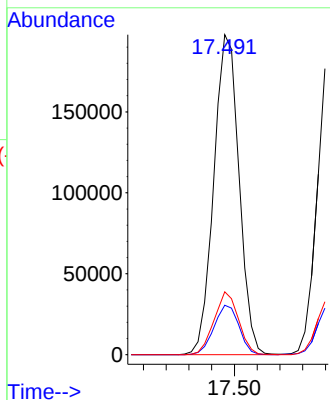
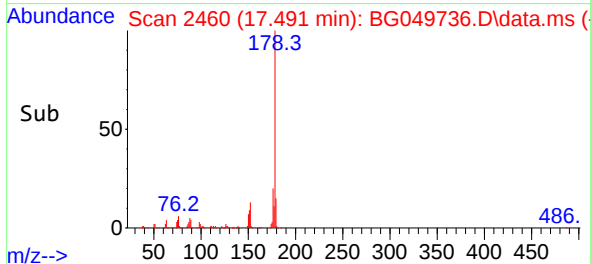
Instrument :
BNA_G
ClientSampled :
SLCS140



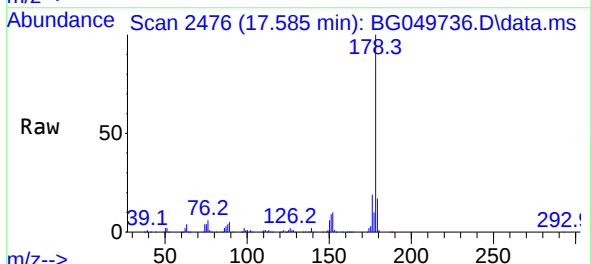
Tgt Ion:178 Resp: 304432
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 19.7 15.4 23.2

Manual Integrations
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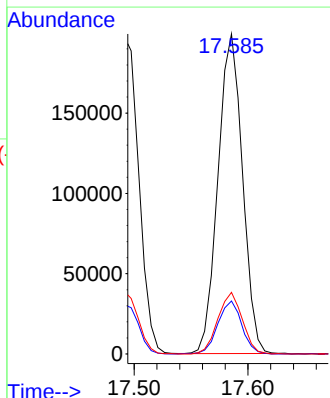
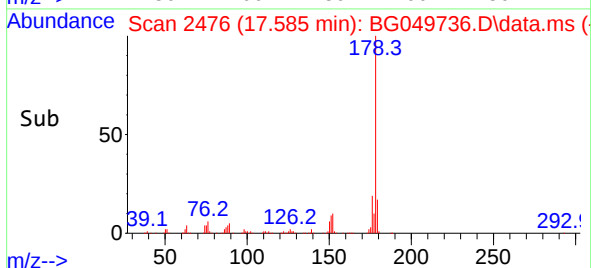
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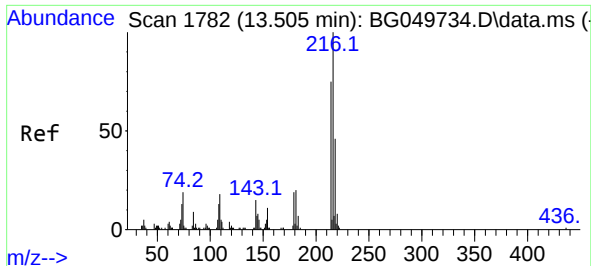


#74
Anthracene
Concen: 37.761 ng/u1
RT: 17.585 min Scan# 2476
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



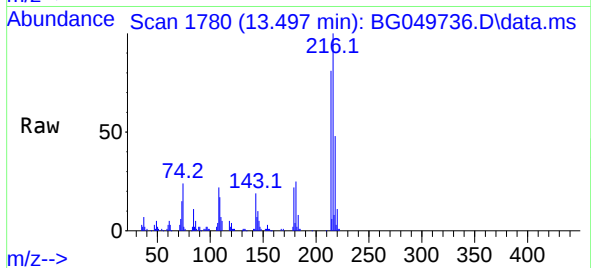
Tgt Ion:178 Resp: 298368
Ion Ratio Lower Upper
178 100
179 16.6 12.4 18.6
176 19.2 14.6 21.8





#75
1,2,3,4-Tetrachlorobenzene
Concen: 40.533 ng/uL
RT: 13.497 min Scan# 1780
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

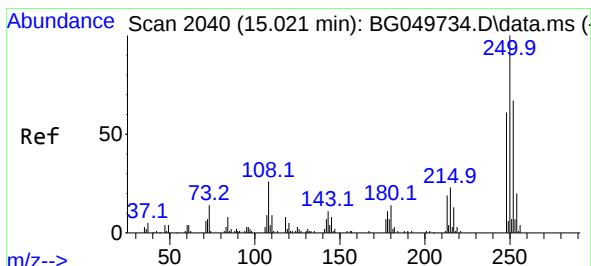
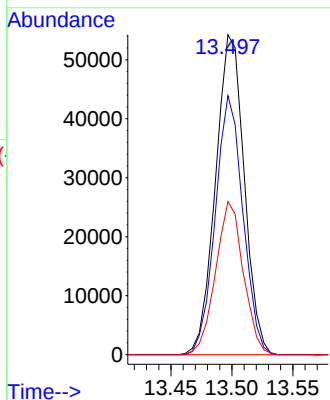
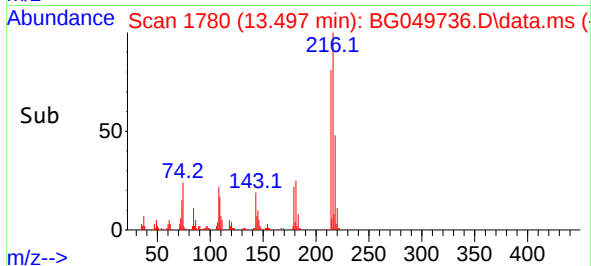
Instrument :
BNA_G
ClientSampled :
SLCS140



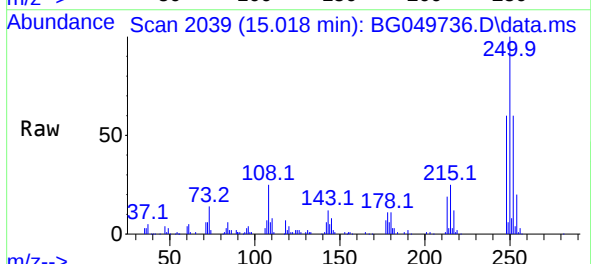
Tgt Ion:216 Resp: 88853
Ion Ratio Lower Upper
216 100
214 80.9 61.8 92.8
218 47.9 39.4 59.2

Manual Integrations
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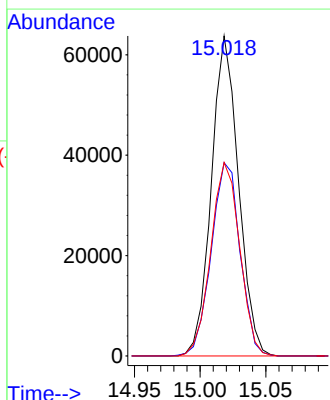
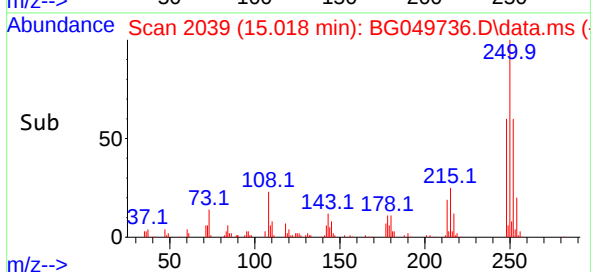
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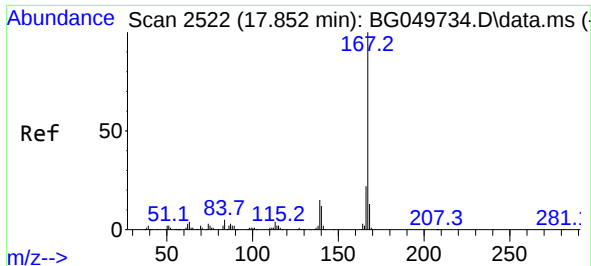


#76
Pentachlorobenzene
Concen: 39.614 ng/uL
RT: 15.018 min Scan# 2039
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



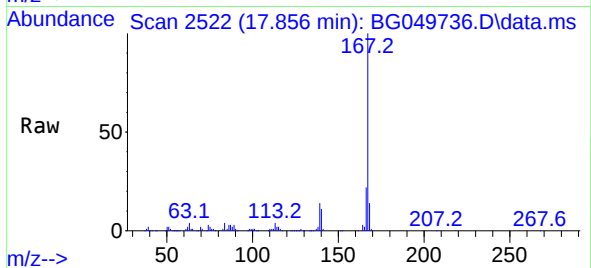
Tgt Ion:250 Resp: 91580
Ion Ratio Lower Upper
250 100
248 60.4 53.3 79.9
252 60.4 50.9 76.3





#77
 Carbazole
 Concen: 37.457 ng/u1
 RT: 17.856 min Scan# 2522
 Delta R.T. 0.008 min
 Lab File: BG049736.D
 Acq: 9 Aug 2021 12:05

Instrument :
 BNA_G
 ClientSampled :
 SLCS140

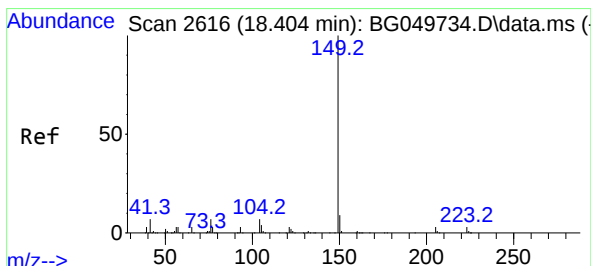
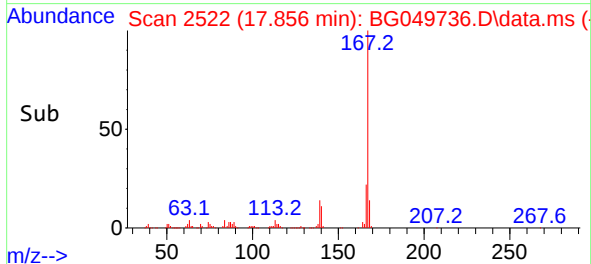
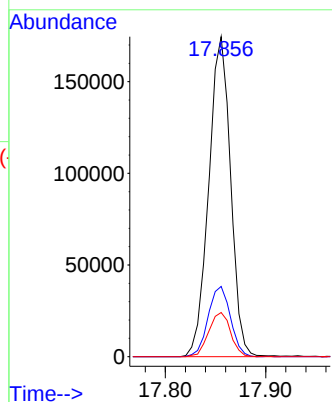


Tgt Ion:167 Resp: 264477

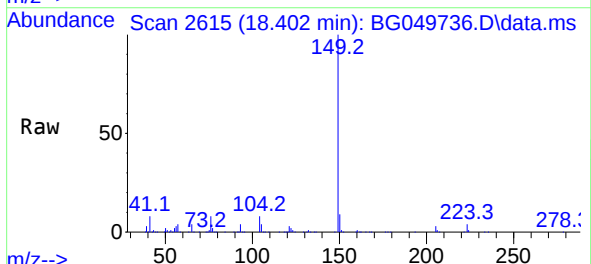
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.3	25.9
139	13.8	10.4	15.6

Manual Integrations
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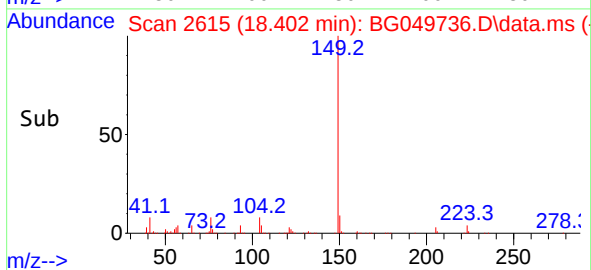
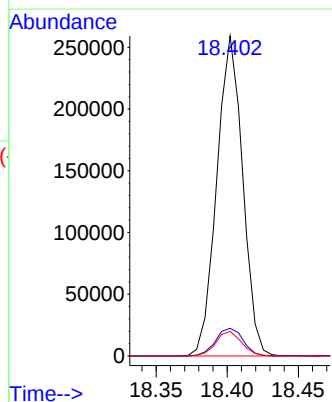


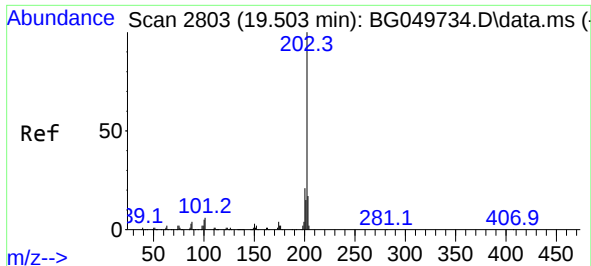
#78
 Di-n-butylphthalate
 Concen: 38.017 ng/u1
 RT: 18.402 min Scan# 2615
 Delta R.T. 0.002 min
 Lab File: BG049736.D
 Acq: 9 Aug 2021 12:05



Tgt Ion:149 Resp: 328198

Ion	Ratio	Lower	Upper
149	100		
150	8.6	7.4	11.0
104	7.7	5.8	8.8





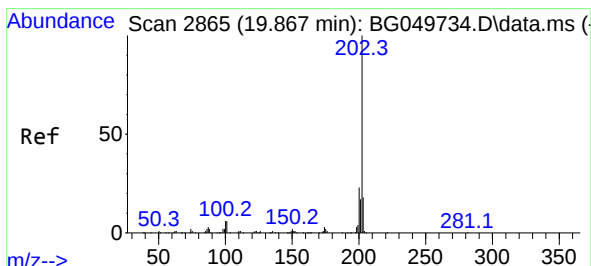
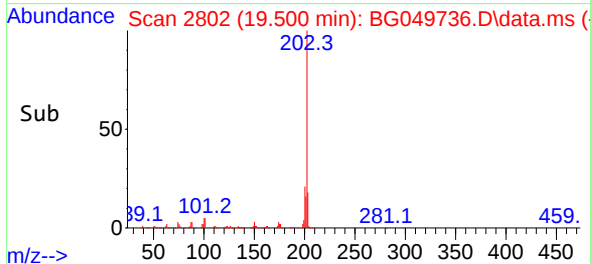
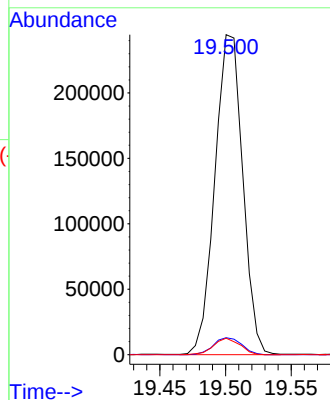
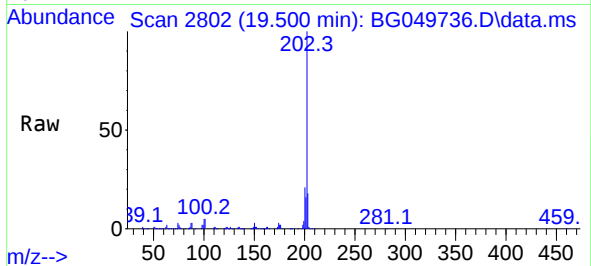
#80
Fluoranthene
Concen: 39.924 ng/u1
RT: 19.500 min Scan# 2802
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

Tgt Ion:202 Resp: 360629
Ion Ratio Lower Upper
202 100
101 5.3 4.8 7.2
100 5.2 3.9 5.9

Instrument :
BNA_G
ClientSampleId :
SLCS140

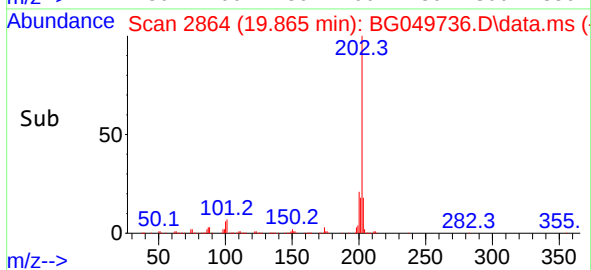
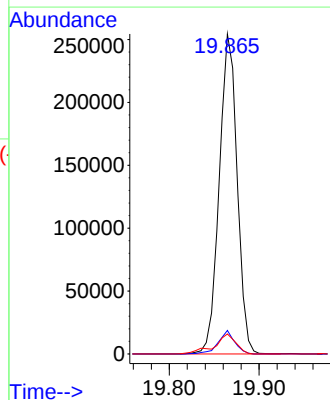
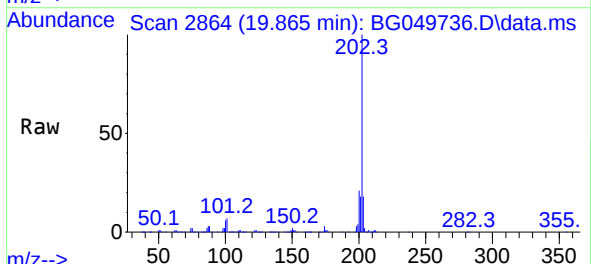
Manual Integrations
APPROVED

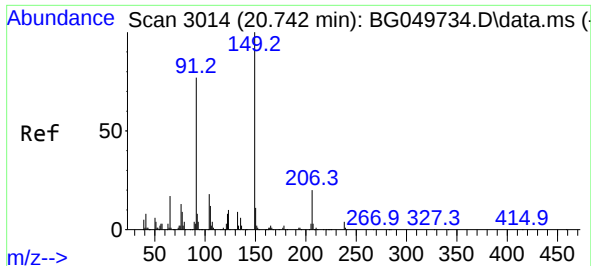
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8/10/2021 4:33:07 PM



#82
Pyrene
Concen: 39.147 ng/u1
RT: 19.865 min Scan# 2864
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

Tgt Ion:202 Resp: 352682
Ion Ratio Lower Upper
202 100
101 7.4 5.2 7.8
100 6.3 4.8 7.2





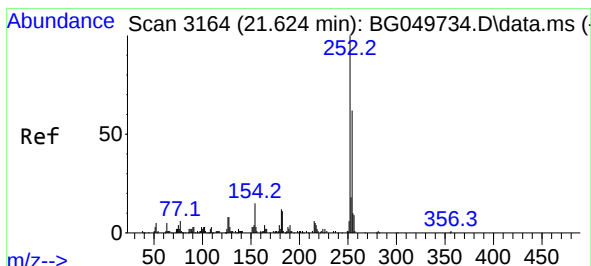
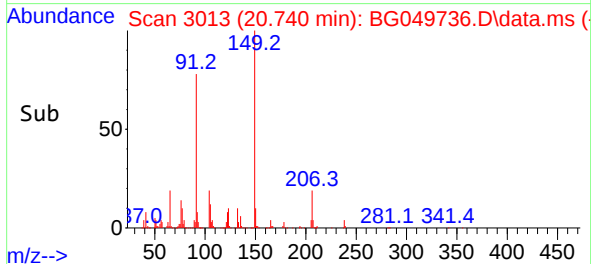
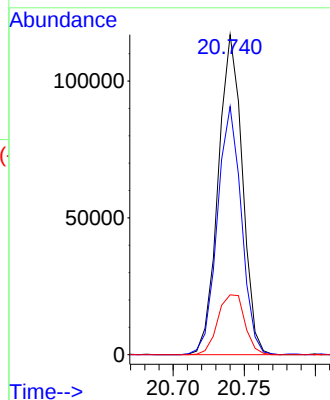
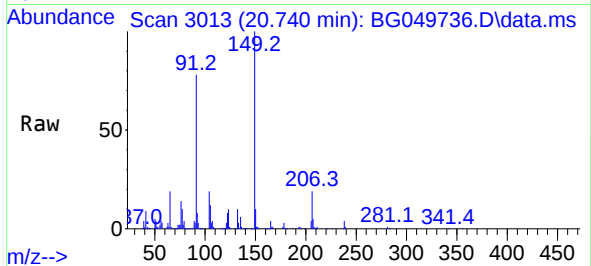
#83
Butylbenzylphthalate
Concen: 40.184 ng/ul
RT: 20.740 min Scan# 3013
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

Tgt Ion:149 Resp: 137968
Ion Ratio Lower Upper
149 100
91 77.5 63.1 94.7
206 18.7 17.0 25.4

Instrument :
BNA_G
ClientSampled :
SLCS140

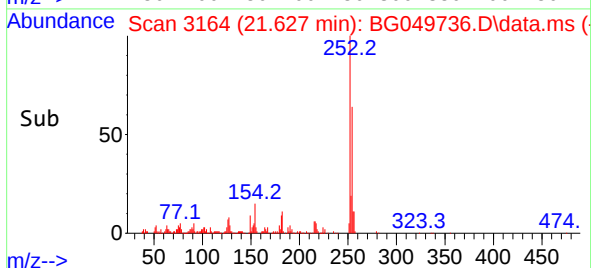
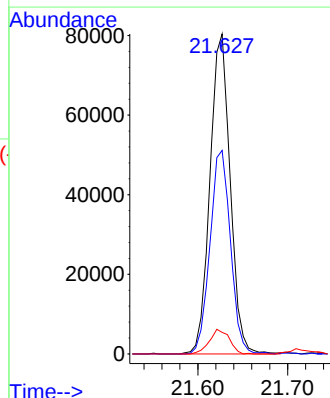
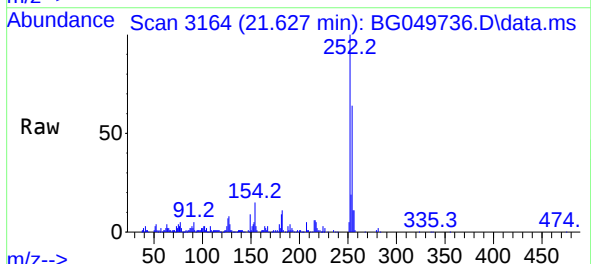
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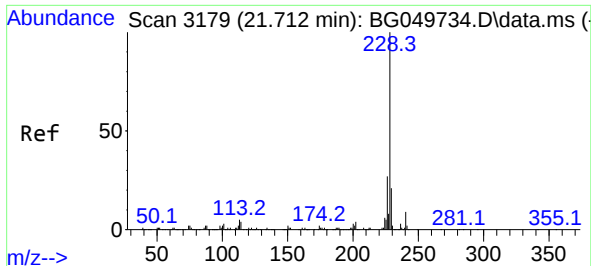
mohammad
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#84
3,3'-Dichlorobenzidine
Concen: 39.926 ng/ul
RT: 21.627 min Scan# 3164
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

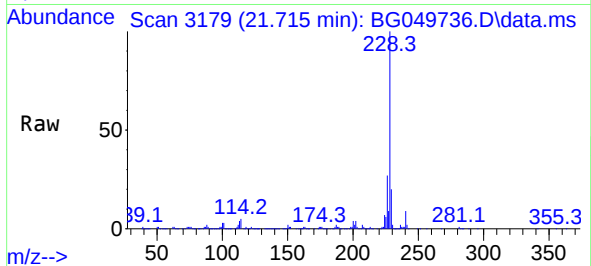
Tgt Ion:252 Resp: 125564
Ion Ratio Lower Upper
252 100
254 63.6 51.5 77.3
126 6.8 6.6 10.0





#85
Benzo(a)anthracene
Concen: 38.708 ng/ul
RT: 21.715 min Scan# 3179
Delta R.T. 0.008 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

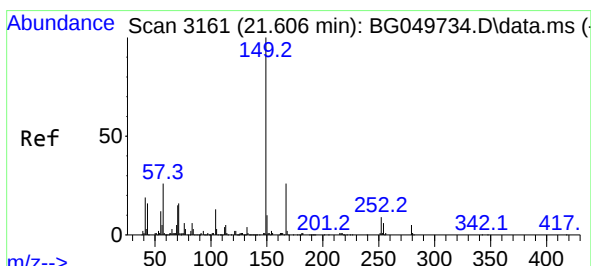
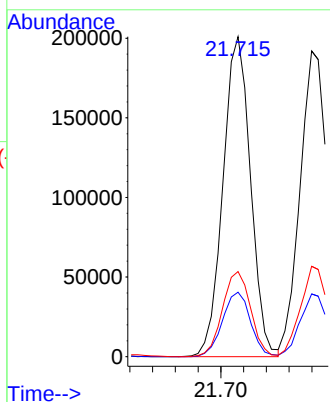
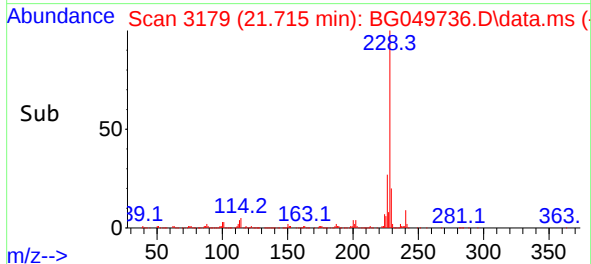
Instrument :
BNA_G
ClientSampled :
SLCS140



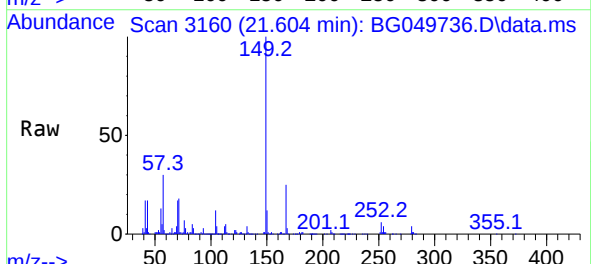
Tgt Ion:228 Resp: 337597
Ion Ratio Lower Upper
228 100
229 20.2 15.3 22.9
226 26.6 21.0 31.6

Manual Integrations
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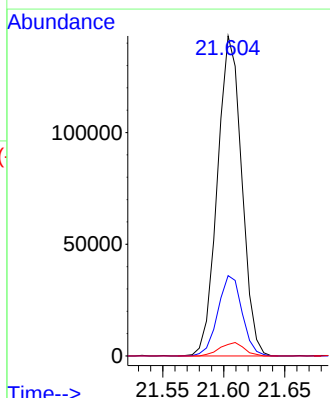
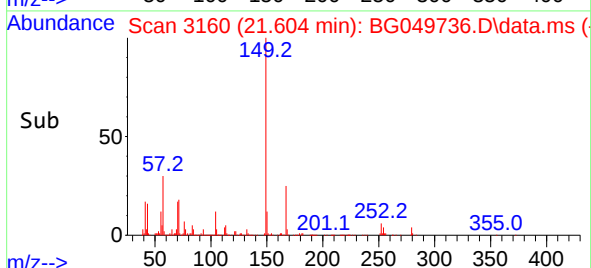
mohammad
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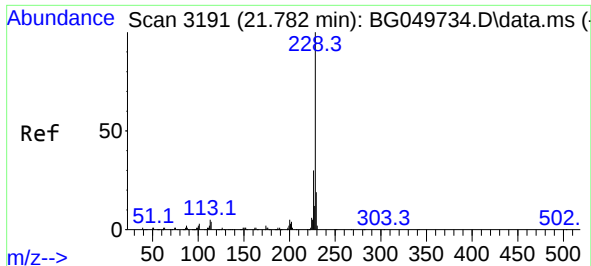


#86
Bis(2-ethylhexyl)phthalate
Concen: 39.525 ng/ul
RT: 21.604 min Scan# 3160
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



Tgt Ion:149 Resp: 198782
Ion Ratio Lower Upper
149 100
167 25.1 19.9 29.9
279 3.6 3.6 5.4





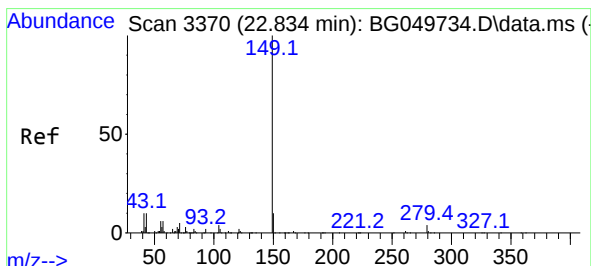
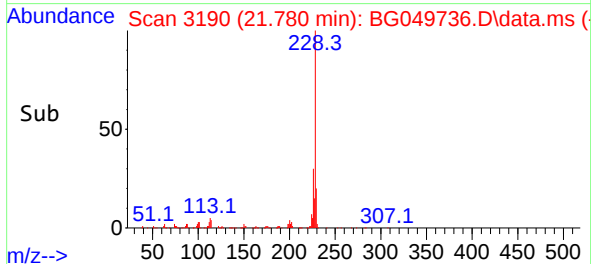
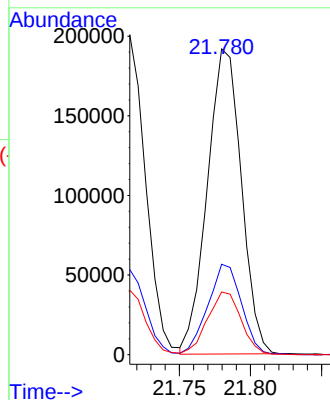
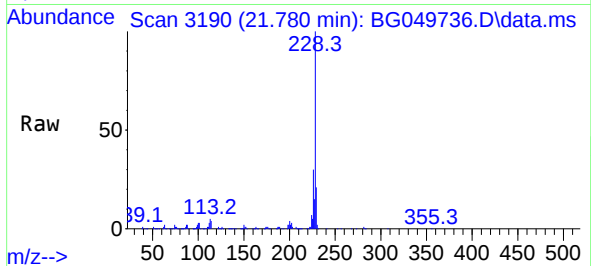
#87
Chrysene
Concen: 39.182 ng/u1
RT: 21.780 min Scan# 3190
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

Tgt Ion:228 Resp: 319160
Ion Ratio Lower Upper
228 100
226 29.6 24.7 37.1
229 20.5 15.4 23.2

Instrument :
BNA_G
ClientSampled :
SLCS140

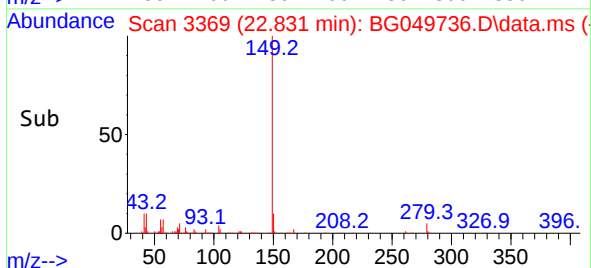
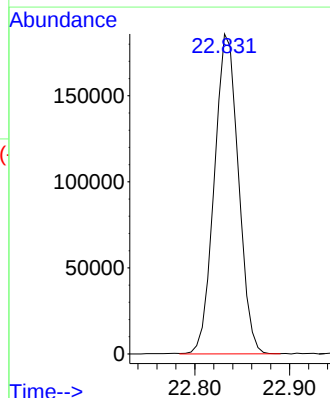
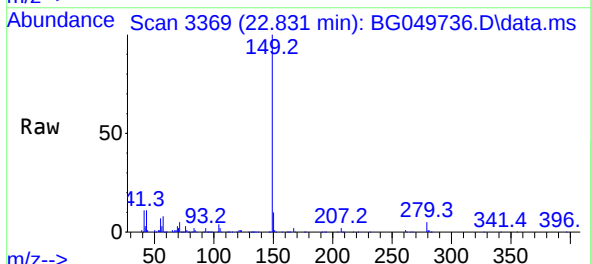
Manual Integrations
APPROVED

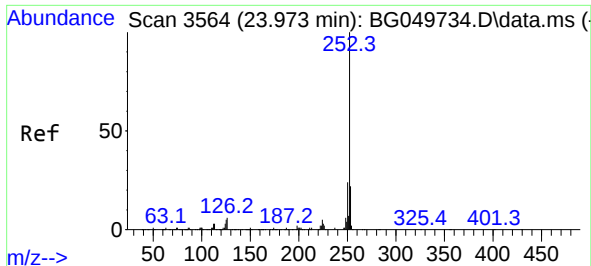
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#89
Di-n-octyl phthalate
Concen: 38.061 ng/u1
RT: 22.831 min Scan# 3369
Delta R.T. 0.002 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

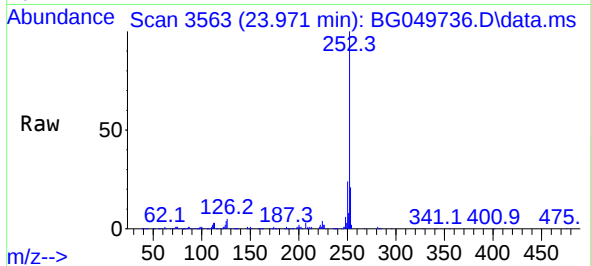
Tgt Ion:149 Resp: 328614





#90
Benzo(b)fluoranthene
Concen: 39.773 ng/ul
RT: 23.971 min Scan# 3563
Delta R.T. 0.014 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

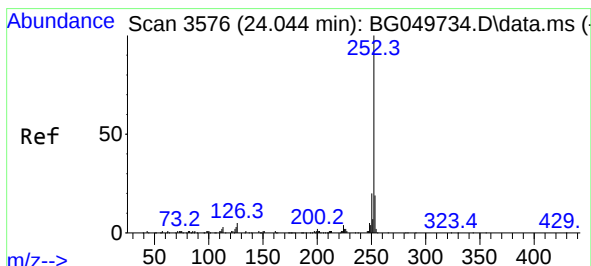
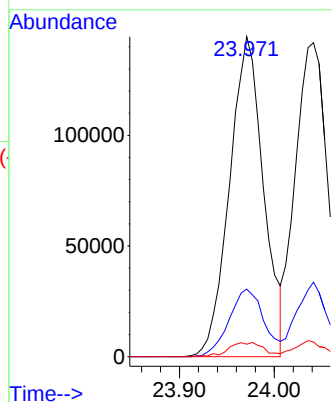
Instrument :
BNA_G
ClientSampled :
SLCS140



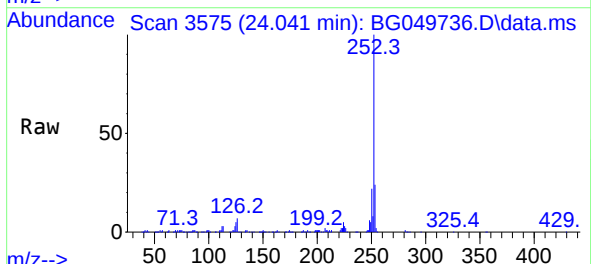
Tgt Ion:252 Resp: 359820
Ion Ratio Lower Upper
252 100
253 21.1 17.4 26.2
125 3.9 3.7 5.5

Manual Integrations
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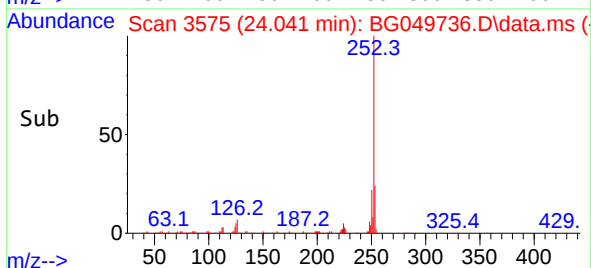
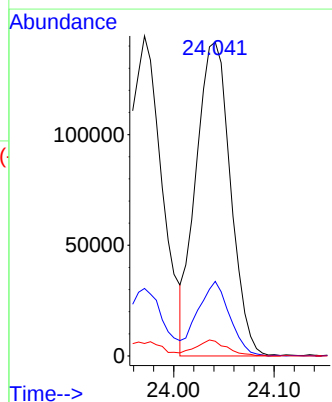
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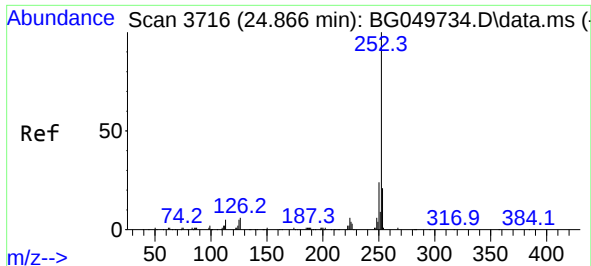


#91
Benzo(k)fluoranthene
Concen: 37.798 ng/ul
RT: 24.041 min Scan# 3575
Delta R.T. 0.014 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



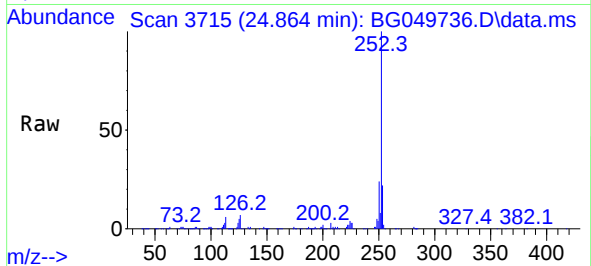
Tgt Ion:252 Resp: 339537
Ion Ratio Lower Upper
252 100
253 23.7 17.8 26.8
125 4.7 3.8 5.8





#93
Benzo(a)pyrene
Concen: 38.897 ng/ul
RT: 24.864 min Scan# 3715
Delta R.T. 0.014 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

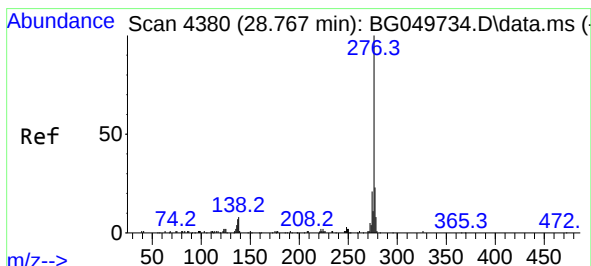
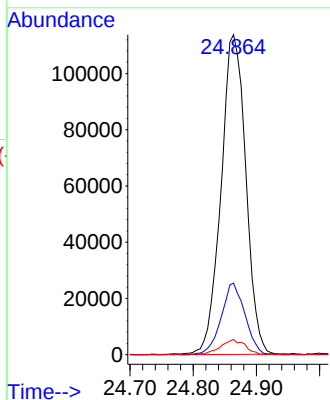
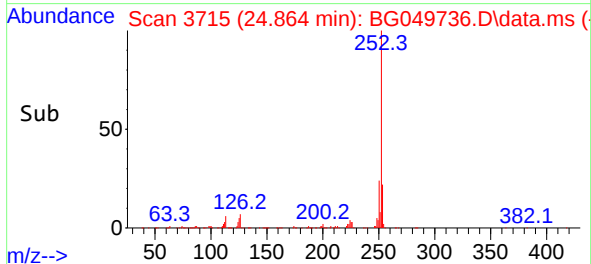
Instrument :
BNA_G
ClientSampled :
SLCS140



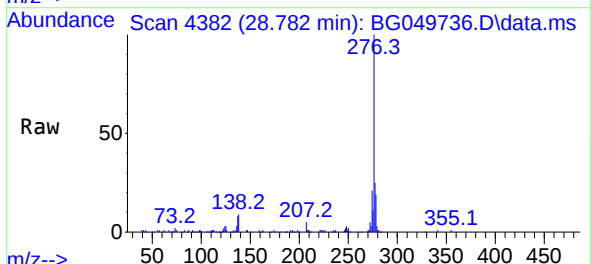
Tgt Ion:252 Resp: 309788
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 4.8 4.6 7.0

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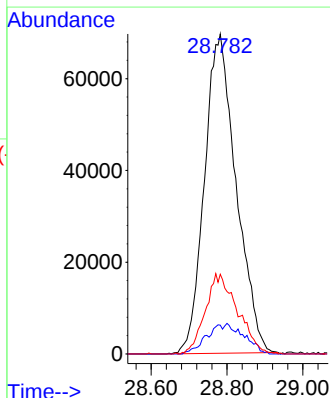
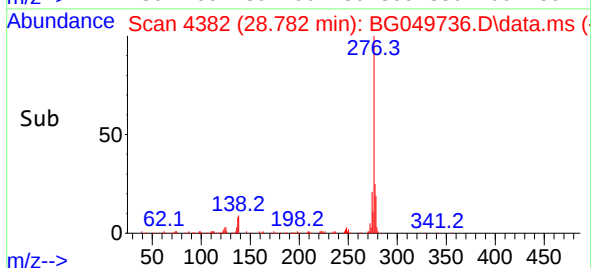
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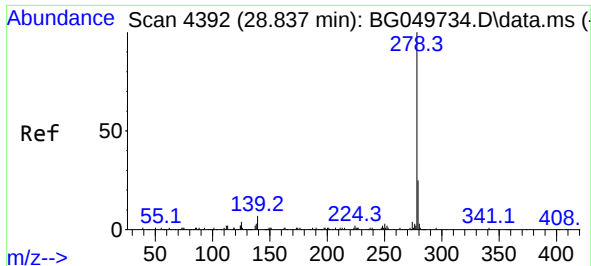


#94
Indeno(1,2,3-cd)pyrene
Concen: 38.628 ng/ul
RT: 28.782 min Scan# 4382
Delta R.T. 0.038 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



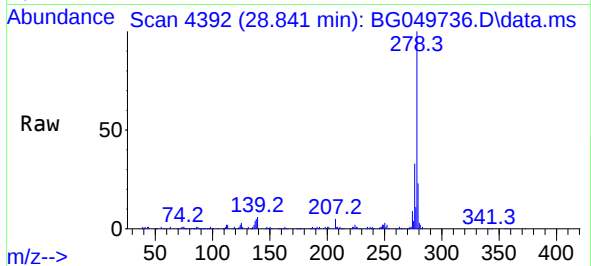
Tgt Ion:276 Resp: 403734
Ion Ratio Lower Upper
276 100
138 9.0 6.6 10.0
277 24.9 19.4 29.2





#95
Dibenzo(a,h)anthracene
Concen: 38.697 ng/ul
RT: 28.841 min Scan# 4392
Delta R.T. 0.020 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05

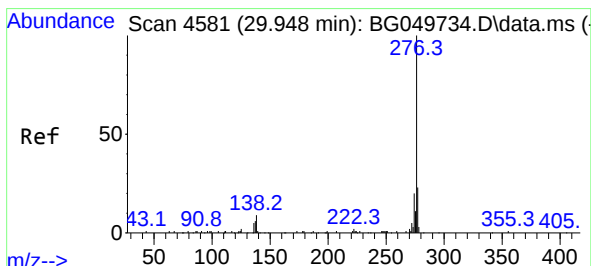
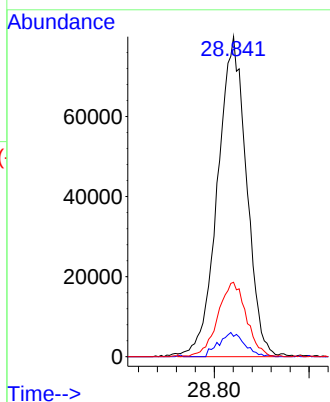
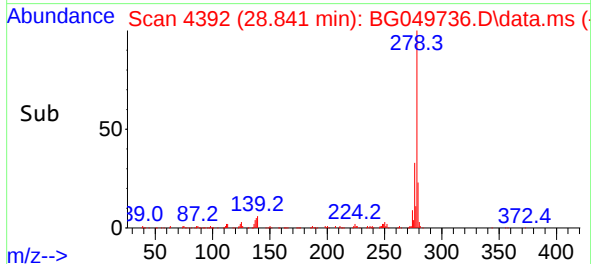
Instrument :
BNA_G
ClientSampled :
SLCS140



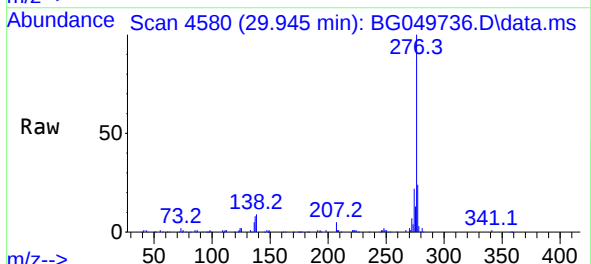
Tgt Ion:278 Resp: 337405
Ion Ratio Lower Upper
278 100
139 6.4 6.3 9.5
279 23.3 18.9 28.3

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 38.174 ng/ul
RT: 29.945 min Scan# 4580
Delta R.T. 0.026 min
Lab File: BG049736.D
Acq: 9 Aug 2021 12:05



Tgt Ion:276 Resp: 331784
Ion Ratio Lower Upper
276 100
138 9.3 7.2 10.8
277 24.3 19.5 29.3

