

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
 Data File : BG049448.D
 Acq On : 24 Jul 2021 12:40
 Operator : CG/JU
 Sample : PB137800BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS800

Manual Integrations
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Quant Time: Jul 25 07:20:27 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 24 06:15:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.045	152	16308	20.00	ng/ul	0.00
20) Naphthalene-d8	10.865	136	68765	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.695	164	47935	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.450	188	113084	20.00	ng/ul	0.00
79) Chrysene-d12	21.732	240	120419	20.00	ng/ul	0.00
88) Perylene-d12	25.010	264	128334	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.422	96	3100	8.70	ng/uL	-0.02
4) Pyridine-d5	3.851	84	43331	42.32	ng/ul	0.00
7) Phenol-d5	7.199	99	60162	41.70	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.364	67	35545	43.50	ng/ul	0.00
11) 2-Chlorophenol-d4	7.575	132	44331	42.86	ng/ul	0.00
15) 4-Methylphenol-d8	8.756	113	46390	42.65	ng/ul	0.00
21) Nitrobenzene-d5	9.214	128	22006	41.62	ng/ul	0.00
24) 2-Nitrophenol-d4	9.943	143	26203	42.29	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.489	165	45662	40.52	ng/ul	0.00
31) 4-Chloroaniline-d4	11.000	131	62234	39.63	ng/ul	0.00
46) Dimethylphthalate-d6	14.096	166	158148	43.07	ng/ul	0.00
49) Acenaphthylene-d8	14.389	160	185224	43.43	ng/ul	0.00
54) 4-Nitrophenol-d4	14.895	143	27314	45.17	ng/ul	0.00
60) Fluorene-d10	15.694	176	132367	41.84	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.805	200	28849	41.17	ng/ul	0.00
73) Anthracene-d10	17.550	188	219304	41.73	ng/ul	0.00
81) Pyrene-d10	19.835	212	276467	44.90	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.787	264	283450	42.02	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.463	88	6669	13.69	ng/uL#	91
5) Pyridine	3.863	79	45969	41.97	ng/ul	100
6) Benzaldehyde	7.176	77	40756	47.34	ng/ul	92
8) Phenol	7.229	94	59759	42.40	ng/ul	96
10) Bis(2-Chloroethyl)ether	7.458	93	39837	41.03	ng/ul	87
12) 2-Chlorophenol	7.604	128	42525	42.71	ng/ul	97
13) 2-Methylphenol	8.486	108	47053	43.80	ng/ul	94
14) 2,2'-oxybis(1-Chloropr...	8.568	45	47346	41.61	ng/ul#	93
16) Acetophenone	8.873	105	75846	43.33	ng/ul	97
17) N-Nitroso-di-n-propyla...	8.856	70	39604	43.88	ng/ul	94
18) 4-Methylphenol	8.815	108	47808	42.30	ng/ul	86
19) Hexachloroethane	9.138	117	20077	44.76	ng/ul	87
22) Nitrobenzene	9.255	77	64738	41.01	ng/ul	95
23) Isophorone	9.784	82	112141	42.40	ng/ul	97
25) 2-Nitrophenol	9.972	139	25269	43.34	ng/ul#	79

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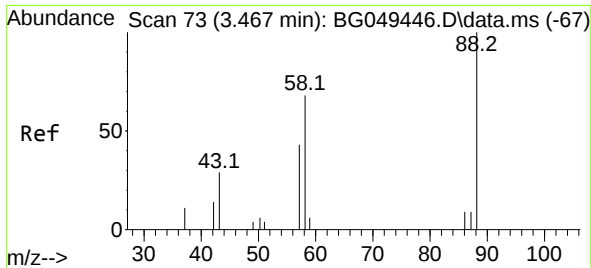
Instrument :
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 ClientSampleId :
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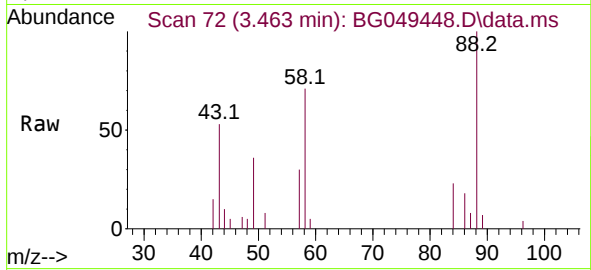
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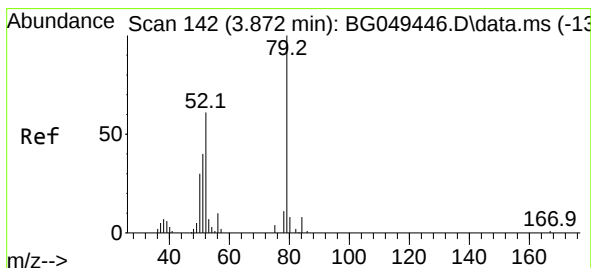
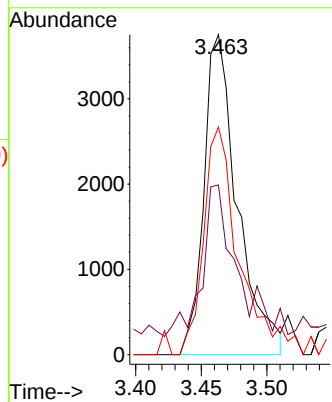
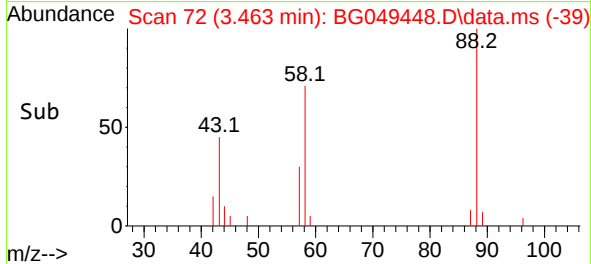
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.745	142	105473	40.26	ng/ul#	97
39) 1,2,4,5-Tetrachloroben...	12.891	216	57623	40.45	ng/ul	95
40) Hexachlorocyclopentadiene	12.874	237	30893	35.99	ng/ul	96
41) 2,4,6-Trichlorophenol	13.132	196	35843	40.94	ng/ul#	78
42) 2,4,5-Trichlorophenol	13.203	196	39459	42.20	ng/ul	96
43) 1,1'-Biphenyl	13.532	154	141731	41.52	ng/ul	99
44) 2-Chloronaphthalene	13.573	162	111376	41.93	ng/ul	97
45) 2-Nitroaniline	13.773	65	43169	45.80	ng/ul	94
47) Dimethylphthalate	14.143	163	155243	43.48	ng/ul#	98
48) 2,6-Dinitrotoluene	14.266	165	31306	43.93	ng/ul#	94
50) Acenaphthylene	14.419	152	171329	42.07	ng/ul#	95
51) 3-Nitroaniline	14.601	138	31457	44.26	ng/ul	96
52) Acenaphthene	14.760	153	120116	41.12	ng/ul	99
53) 2,4-Dinitrophenol	14.807	184	14712	41.44	ng/ul	92
55) 4-Nitrophenol	14.906	109	35639	43.47	ng/ul	96
56) Dibenzofuran	15.094	168	169797	43.05	ng/ul	100
57) 2,4-Dinitrotoluene	15.053	165	47138	46.66	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.323	232	37808	44.56	ng/ul#	97
59) Diethylphthalate	15.511	149	158036	42.76	ng/ul	99
61) Fluorene	15.746	166	143114	42.74	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.735	204	75981	43.59	ng/ul#	86
63) 4-Nitroaniline	15.764	138	31916	45.28	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.823	198	28021	43.44	ng/ul#	83
67) N-Nitrosodiphenylamine	15.952	169	122367	41.29	ng/ul	97
68) 4-Bromophenyl-phenylether	16.633	248	52901	42.01	ng/ul	94
69) Hexachlorobenzene	16.751	284	58876	41.33	ng/ul	97
70) Atrazine	16.898	200	57346	42.37	ng/ul	98
71) Pentachlorophenol	17.098	266	27979m	42.42	ng/ul	
72) Phenanthrene	17.491	178	246001	41.79	ng/ul	96
74) Anthracene	17.585	178	242373	40.63	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.497	216	60266	39.22	ng/uL	94
76) Pentachlorobenzene	15.018	250	65355	40.20	ng/uL	96
77) Carbazole	17.849	167	219995	41.25	ng/ul	97
78) Di-n-butylphthalate	18.402	149	279821	42.19	ng/ul	97
80) Fluoranthene	19.500	202	319905	42.79	ng/ul	98
82) Pyrene	19.864	202	319681	43.07	ng/ul	99
83) Butylbenzylphthalate	20.740	149	124729	43.16	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.621	252	118813	42.94	ng/ul#	92
85) Benzo(a)anthracene	21.709	228	311932	42.37	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.609	149	188609	43.98	ng/ul	96
87) Chrysene	21.779	228	300663	42.67	ng/ul	96
89) Di-n-octyl phthalate	22.837	149	310471	41.16	ng/ul	100
90) Benzo(b)fluoranthene	23.965	252	345014	42.89	ng/ul	99



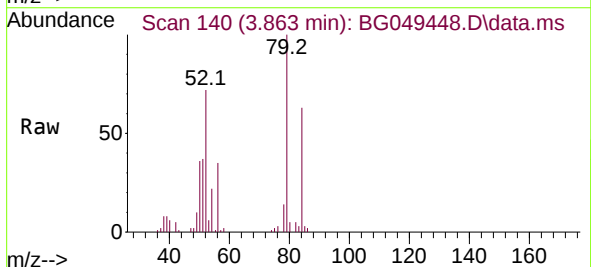
#2
1,4-Dioxane
Concen: 13.69 ng/uL
RT: 3.463 min Scan# 72
Delta R.T. -0.004 min
Lab File: BG049448.D
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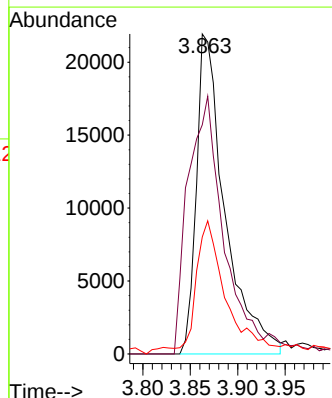
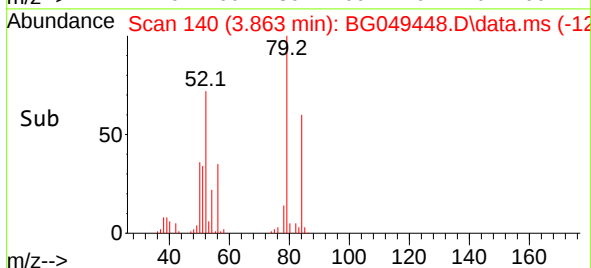
Tgt Ion: 88 Resp: 6669
Ion Ratio Lower Upper
88 100
43 53.0 29.5 44.3#
58 71.1 56.8 85.2



#5
Pyridine
Concen: 41.97 ng/uL
RT: 3.863 min Scan# 140
Delta R.T. -0.016 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



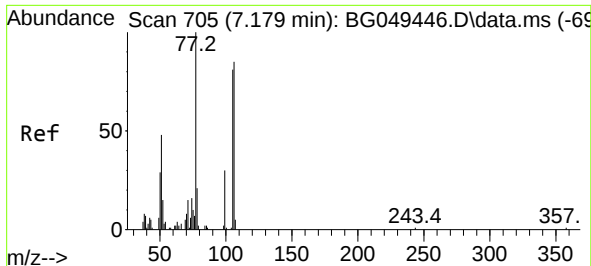
Tgt Ion: 79 Resp: 45969
Ion Ratio Lower Upper
79 100
52 71.6 57.4 86.2
51 36.6 28.9 43.3



Instrument :
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ClientSampled :
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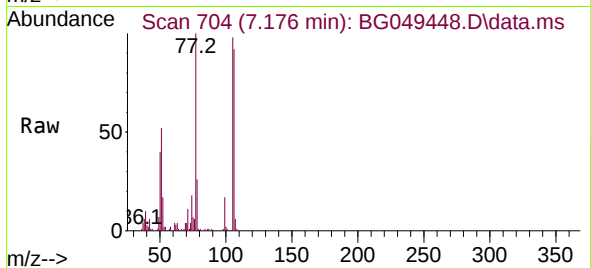
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#6
Benzaldehyde
Concen: 47.34 ng/ul
RT: 7.176 min Scan# 704
Delta R.T. -0.004 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

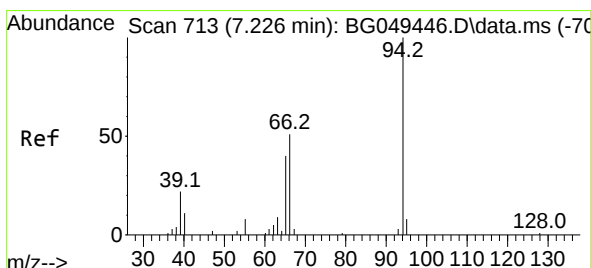
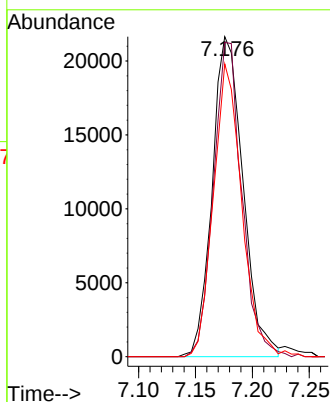
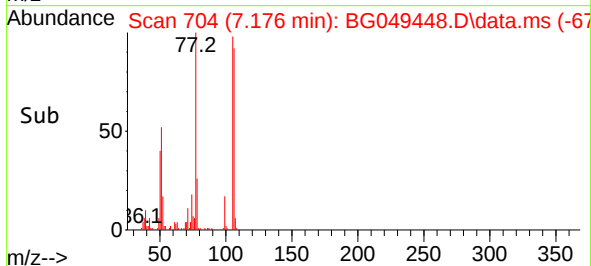
Instrument :
BNA_G
ClientSampled :
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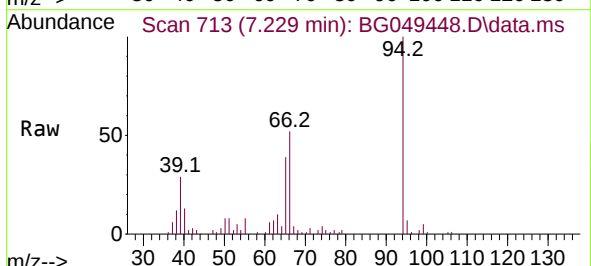
Tgt Ion: 77 Resp: 40756
Ion Ratio Lower Upper
77 100
105 98.2 70.0 105.0
106 91.5 70.1 105.1

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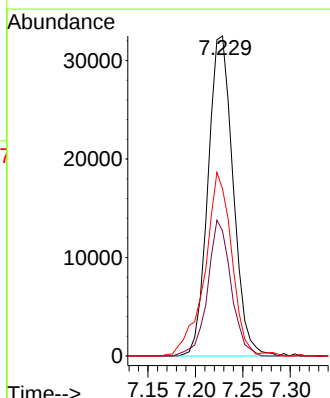
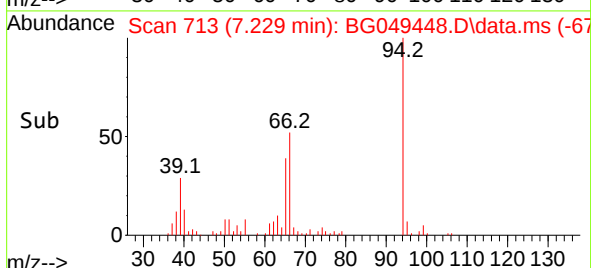
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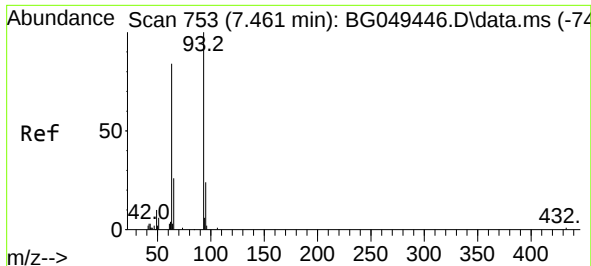


#8
Phenol
Concen: 42.40 ng/ul
RT: 7.229 min Scan# 713
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



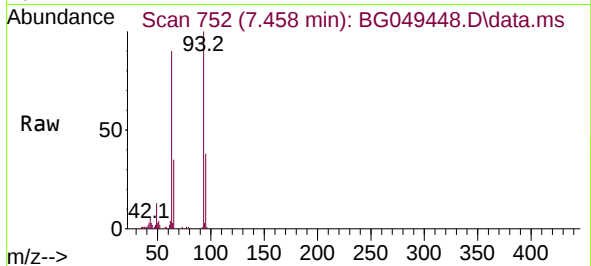
Tgt Ion: 94 Resp: 59759
Ion Ratio Lower Upper
94 100
65 39.1 28.8 43.2
66 52.2 40.3 60.5





#10
Bis(2-Chloroethyl)ether
Concen: 41.03 ng/ul
RT: 7.458 min Scan# 752
Delta R.T. -0.004 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

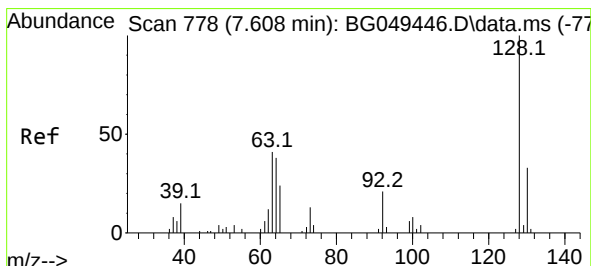
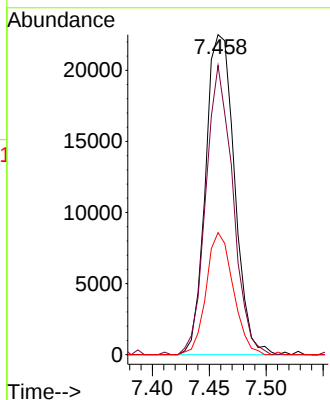
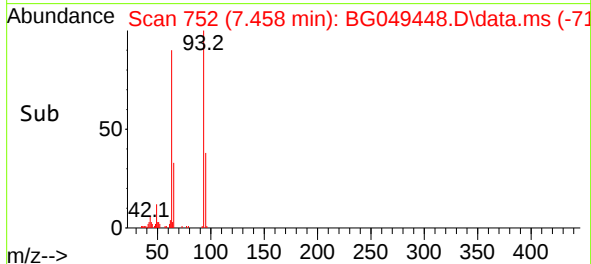
Instrument :
BNA_G
ClientSampled :
SLCS800



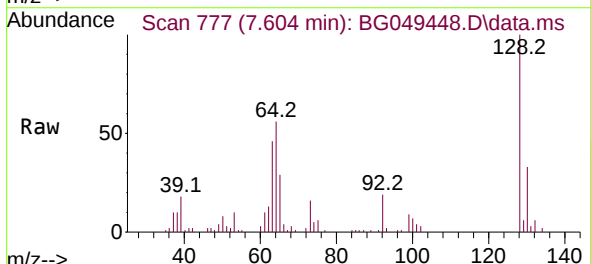
Tgt Ion: 93 Resp: 39837
Ion Ratio Lower Upper
93 100
63 90.4 62.4 93.6
95 38.1 26.0 39.0

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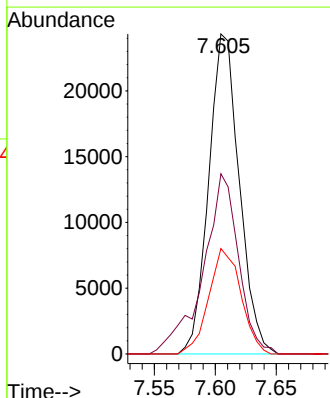
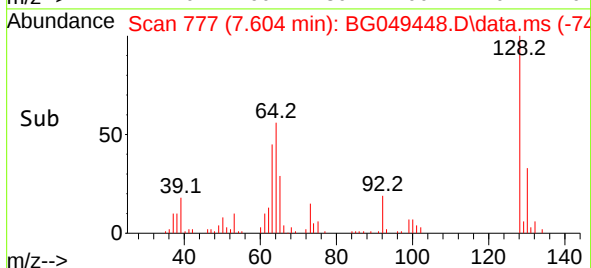
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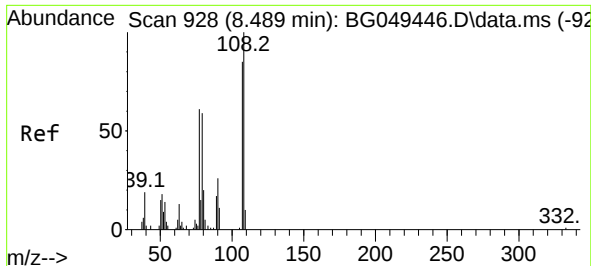


#12
2-Chlorophenol
Concen: 42.71 ng/ul
RT: 7.604 min Scan# 777
Delta R.T. -0.004 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



Tgt Ion: 128 Resp: 42525
Ion Ratio Lower Upper
128 100
64 56.3 44.2 66.4
130 33.0 24.1 36.1





#13

2-Methylphenol

Concen: 43.80 ng/ul

RT: 8.486 min Scan# 927

Delta R.T. -0.004 min

Lab File: BG049448.D

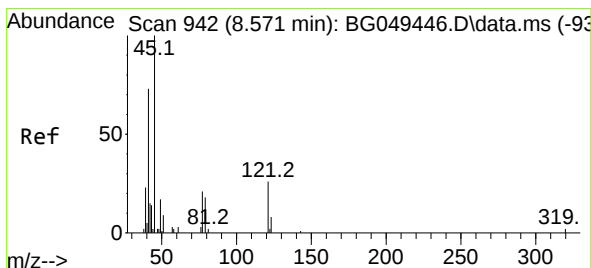
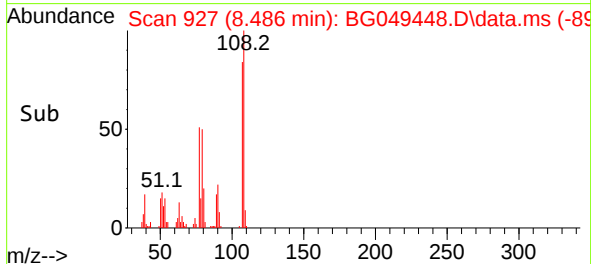
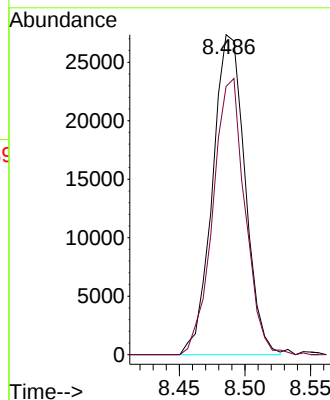
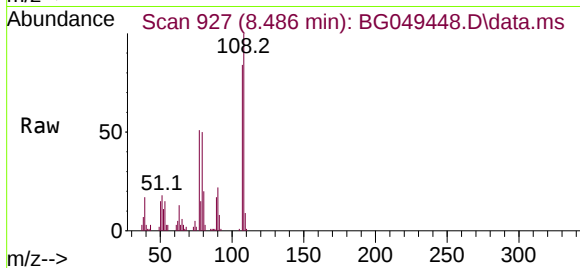
Acq: 24 Jul 2021 12:40

Tgt Ion: 108 Resp: 47053

Ion Ratio Lower Upper

108 100

107 83.8 71.2 106.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 41.61 ng/ul

RT: 8.568 min Scan# 941

Delta R.T. -0.010 min

Lab File: BG049448.D

Acq: 24 Jul 2021 12:40

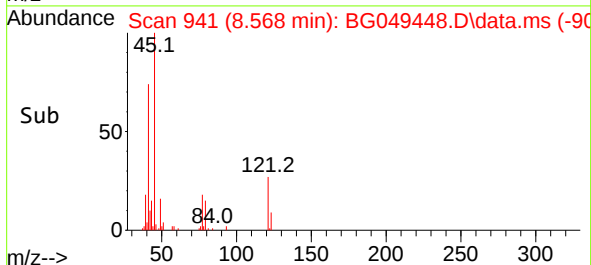
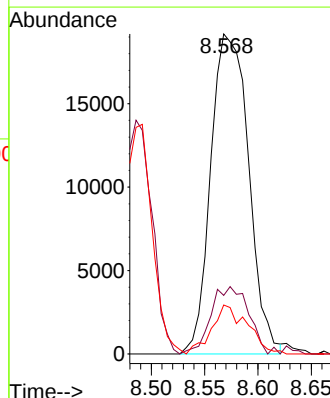
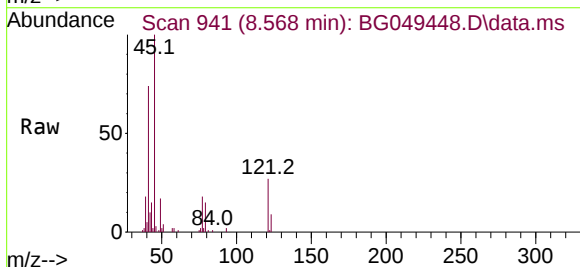
Tgt Ion: 45 Resp: 47346

Ion Ratio Lower Upper

45 100

77 18.3 17.0 25.4

79 15.3 9.7 14.5#



Instrument :

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ClientSampleId :

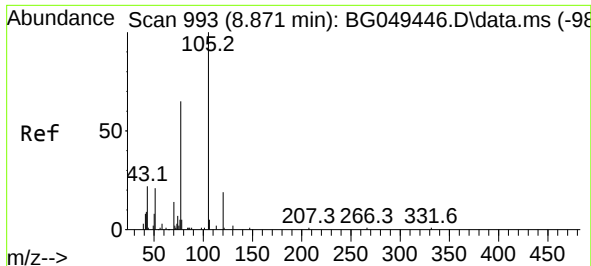
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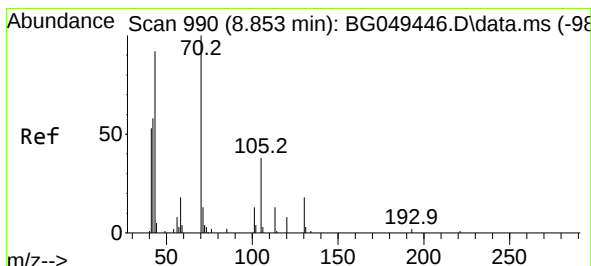
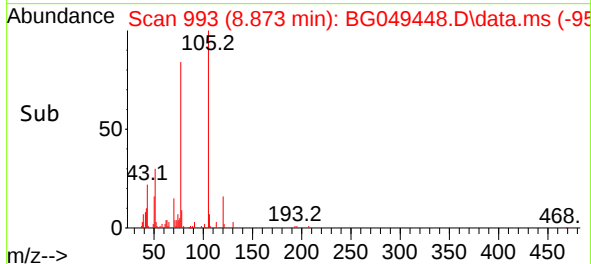
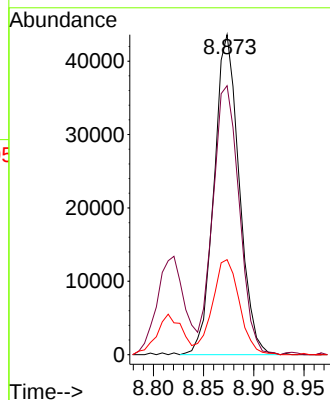
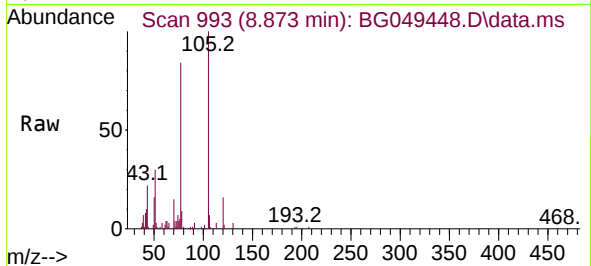
#16
Acetophenone
Concen: 43.33 ng/ul
RT: 8.873 min Scan# 993
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion:	105	Resp:	75846
Ion Ratio	Lower	Upper	
105	100		
77	84.1	66.4	99.6
51	29.7	20.8	31.2

Instrument :
BNA_G
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SLCS800

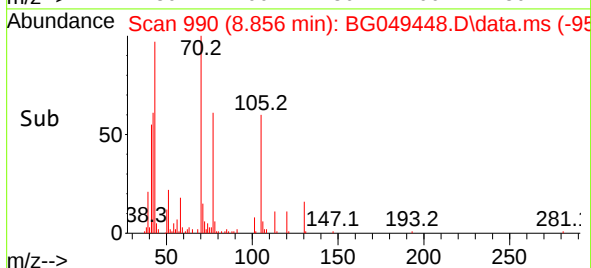
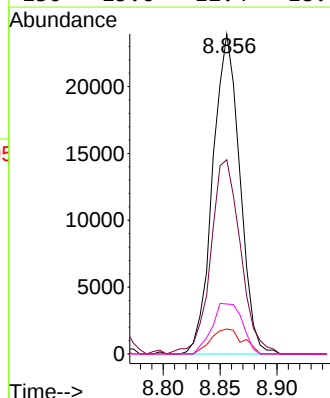
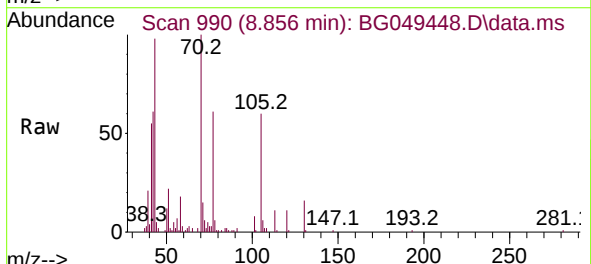
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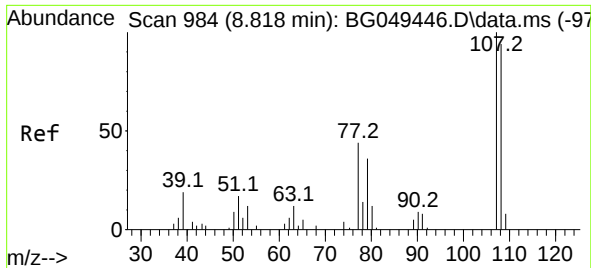
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#17
N-Nitroso-di-n-propylamine
Concen: 43.88 ng/ul
RT: 8.856 min Scan# 990
Delta R.T. 0.002 min
Lab File: BG049448.D
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Tgt Ion:	70	Resp:	39604
Ion Ratio	Lower	Upper	
70	100		
42	60.7	44.2	66.4
101	7.8	5.4	8.0
130	15.6	12.4	18.6





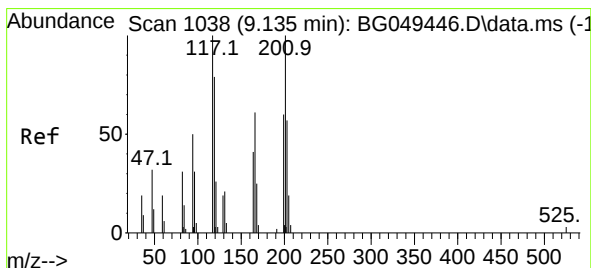
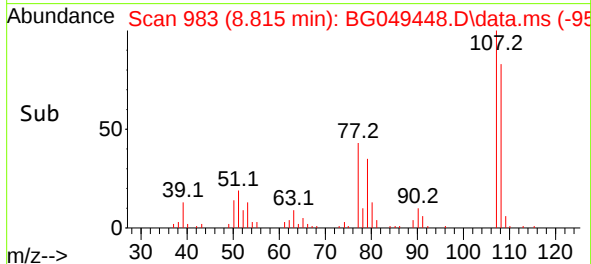
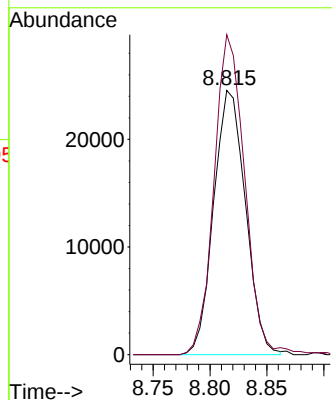
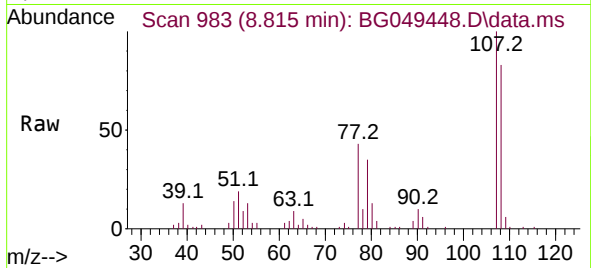
#18
4-Methylphenol
Concen: 42.30 ng/ul
RT: 8.815 min Scan# 983
Delta R.T. -0.004 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Instrument :
BNA_G
ClientSampled :
SLCS800

Tgt Ion:108 Resp: 47808
Ion Ratio Lower Upper
108 100
107 121.0 85.4 128.2

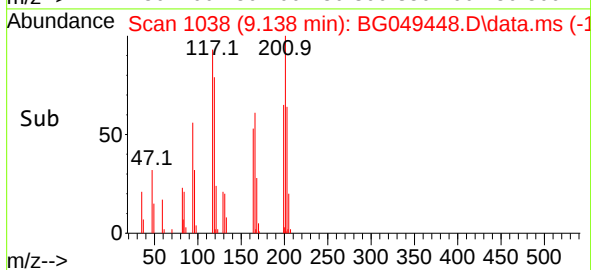
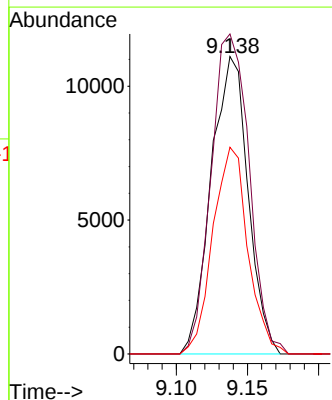
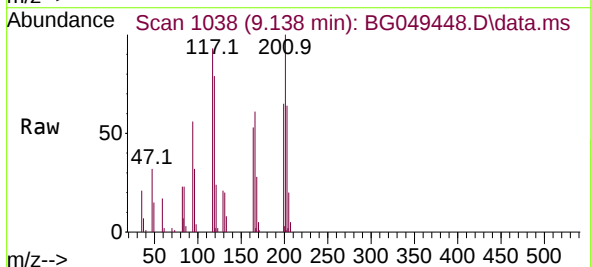
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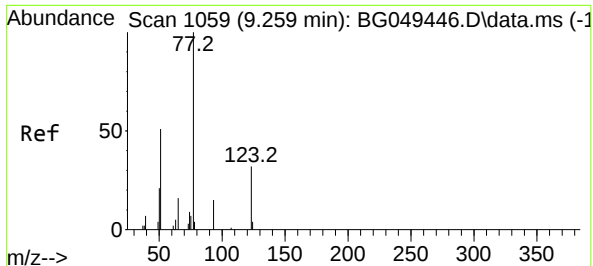
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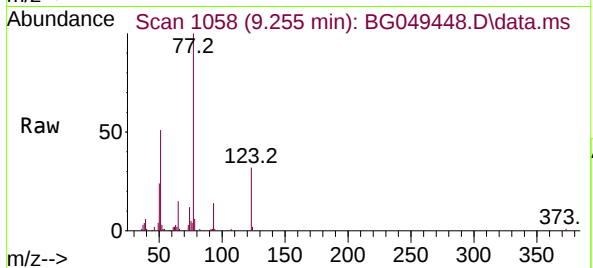
#19
Hexachloroethane
Concen: 44.76 ng/ul
RT: 9.138 min Scan# 1038
Delta R.T. -0.004 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion:117 Resp: 20077
Ion Ratio Lower Upper
117 100
201 107.6 100.1 150.1
199 69.5 49.8 74.6

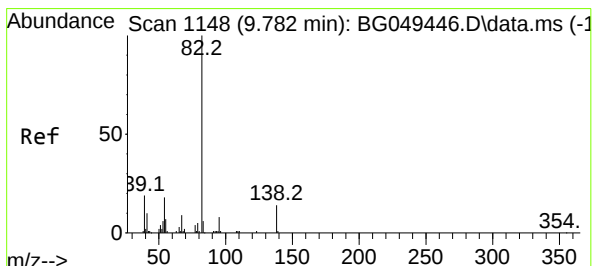
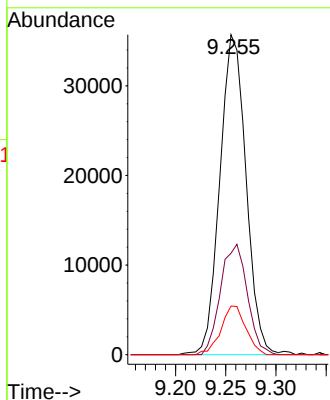
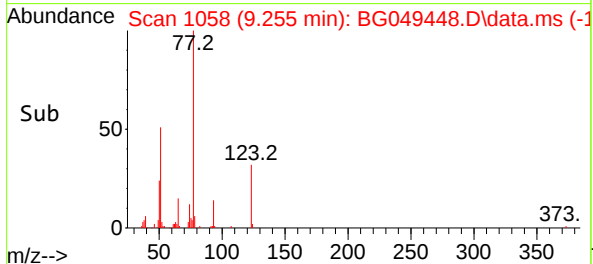




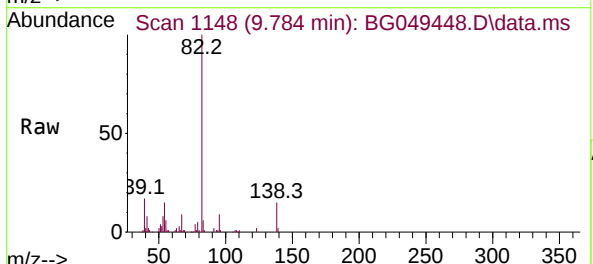
#22
Nitrobenzene
Concen: 41.01 ng/ul
RT: 9.255 min Scan# 1058
Delta R.T. -0.004 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



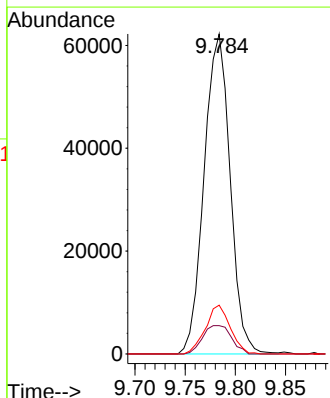
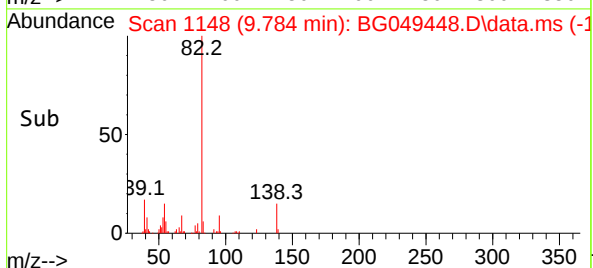
Tgt Ion: 77 Resp: 64738
Ion Ratio Lower Upper
77 100
123 31.7 27.5 41.3
65 15.2 10.8 16.2



#23
Isophorone
Concen: 42.40 ng/ul
RT: 9.784 min Scan# 1148
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



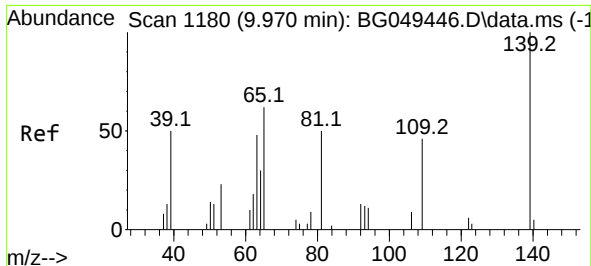
Tgt Ion: 82 Resp: 112141
Ion Ratio Lower Upper
82 100
95 8.9 7.4 11.0
138 15.3 10.7 16.1



Instrument :
BNA_G
ClientSampled :
SLCS800

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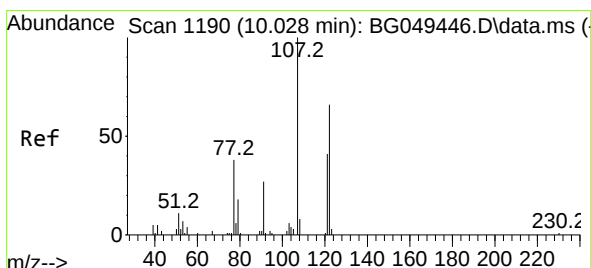
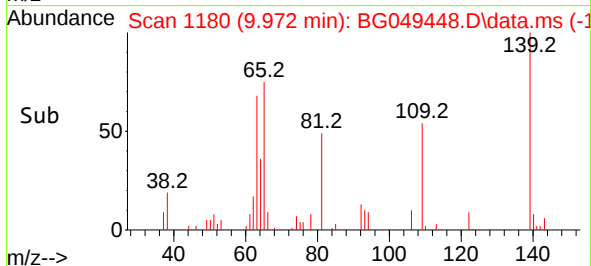
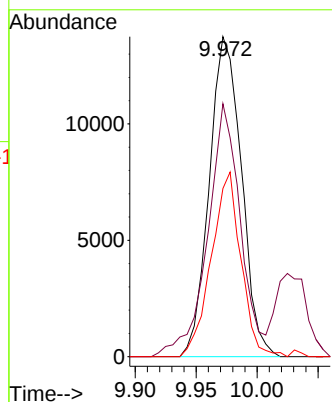
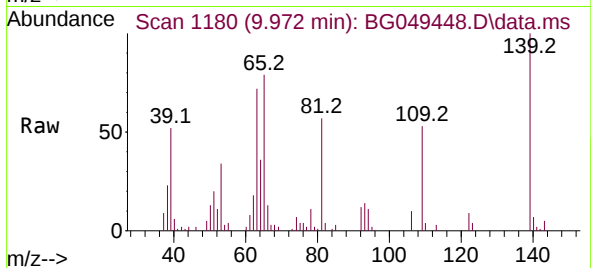
#25
2-Nitrophenol
Concen: 43.34 ng/ul
RT: 9.972 min Scan# 1180
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion:139 Resp: 25269
Ion Ratio Lower Upper
139 100
65 79.1 49.8 74.6#
109 52.6 31.9 47.9#

Instrument :
BNA_G
ClientSampled :
SLCS800

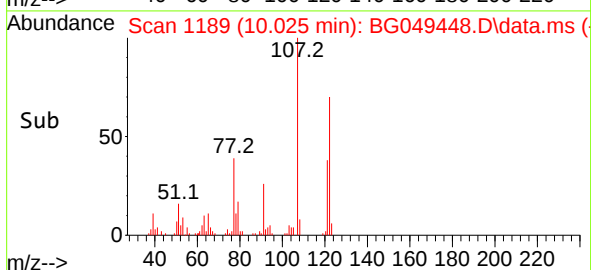
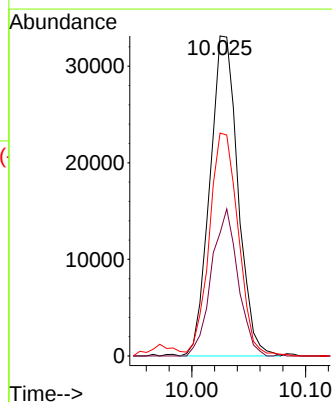
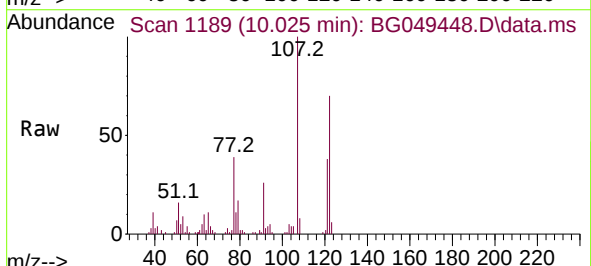
Manual Integrations
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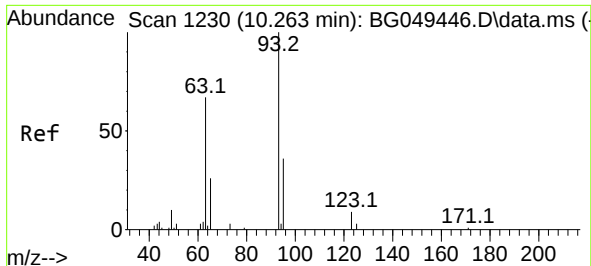
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#26
2,4-Dimethylphenol
Concen: 40.87 ng/ul
RT: 10.025 min Scan# 1189
Delta R.T. -0.004 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion:107 Resp: 56785
Ion Ratio Lower Upper
107 100
121 38.4 34.1 51.1
122 69.6 58.8 88.2





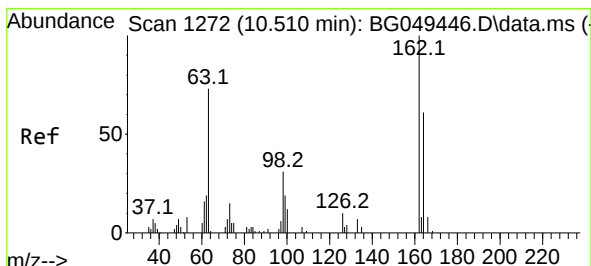
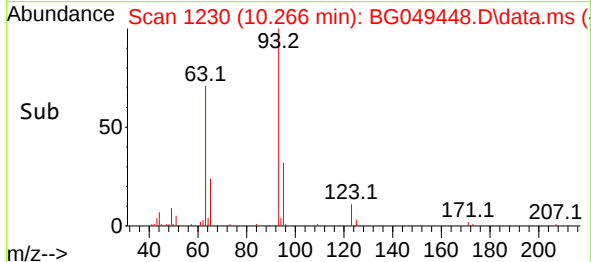
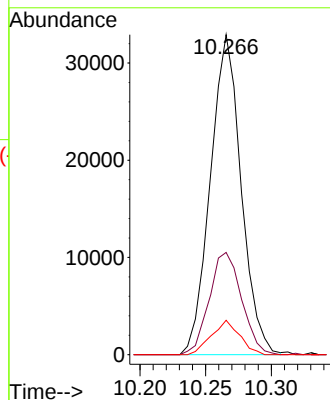
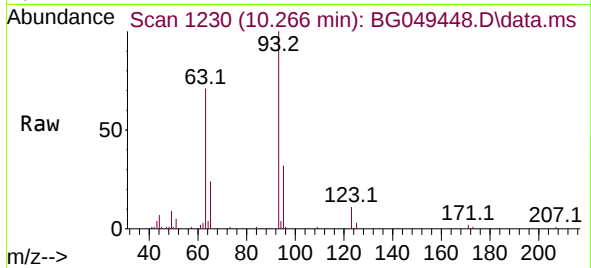
#27
 Bis(2-Chloroethoxy)methane
 Concen: 40.69 ng/ul
 RT: 10.266 min Scan# 1230
 Delta R.T. 0.002 min
 Lab File: BG049448.D
 Acq: 24 Jul 2021 12:40

Tgt Ion:	93	Resp:	53678
Ion	Ratio	Lower	Upper
93	100		
95	32.0	26.8	40.2
123	10.8	8.3	12.5

Instrument :
 BNA_G
 ClientSampled :
 SLCS800

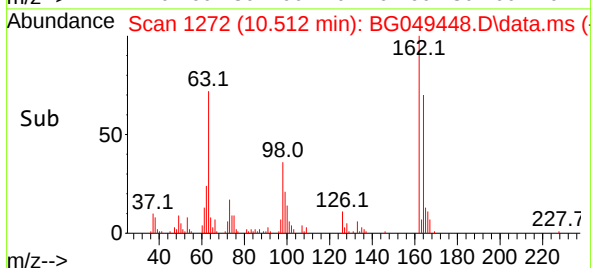
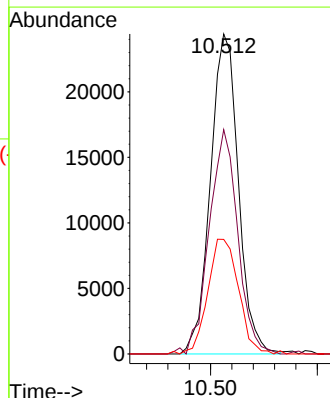
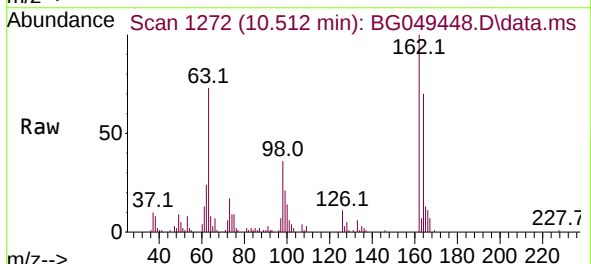
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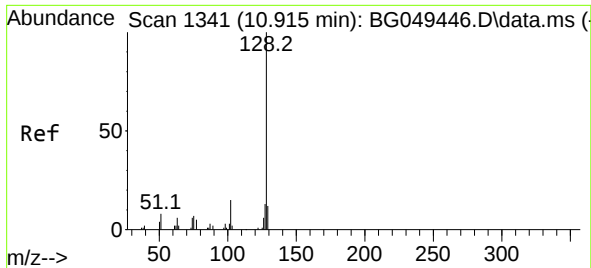
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#29
 2,4-Dichlorophenol
 Concen: 40.34 ng/ul
 RT: 10.512 min Scan# 1272
 Delta R.T. 0.002 min
 Lab File: BG049448.D
 Acq: 24 Jul 2021 12:40

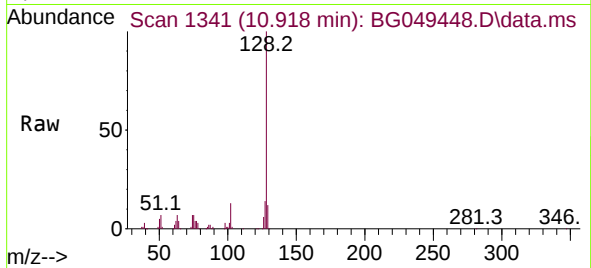
Tgt Ion:	162	Resp:	44439
Ion	Ratio	Lower	Upper
162	100		
164	70.1	52.2	78.2
98	35.8	25.4	38.2





#30
Naphthalene
Concen: 41.47 ng/ul
RT: 10.918 min Scan# 1341
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

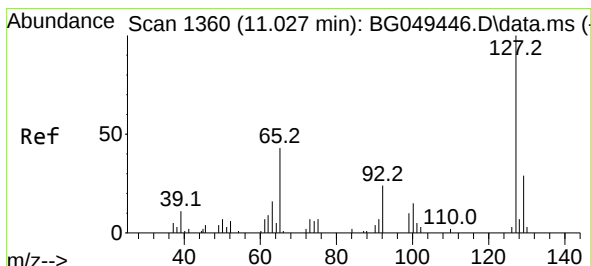
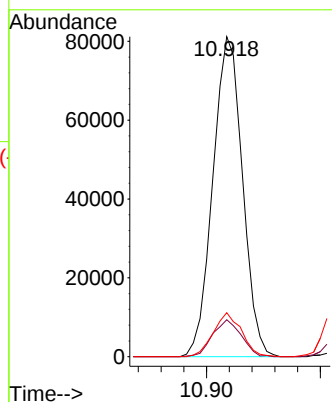
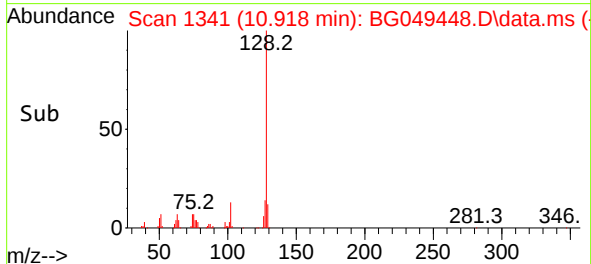
Instrument :
BNA_G
ClientSampled :
SLCS800



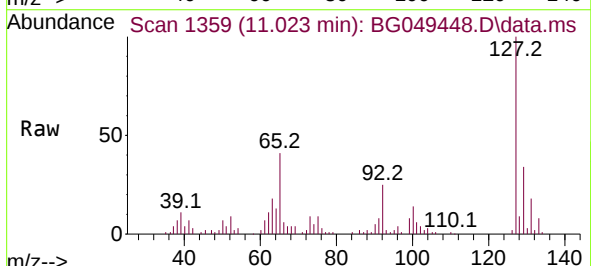
Tgt Ion:128 Resp: 146900
Ion Ratio Lower Upper
128 100
129 11.5 7.8 11.8
127 13.8 11.0 16.6

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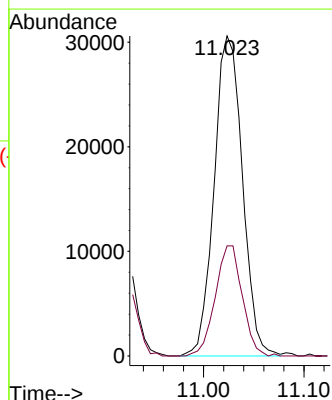
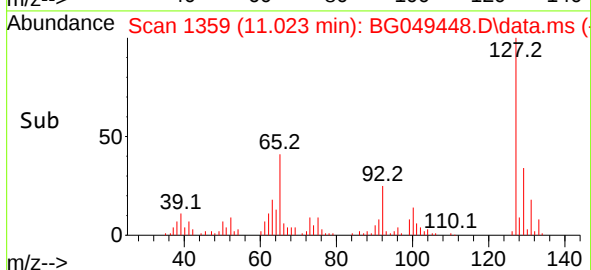
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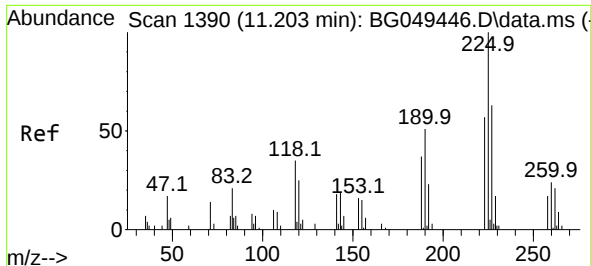


#32
4-Chloroaniline
Concen: 40.12 ng/ul
RT: 11.023 min Scan# 1359
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



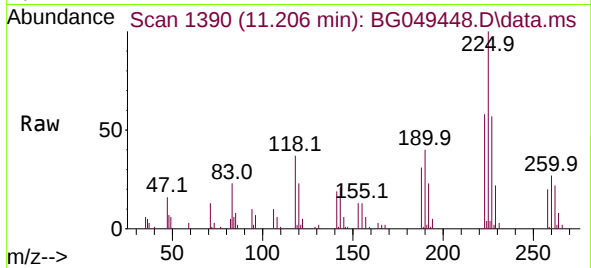
Tgt Ion:127 Resp: 59936
Ion Ratio Lower Upper
127 100
129 34.4 21.3 31.9#





#33
Hexachlorobutadiene
Concen: 41.46 ng/ul
RT: 11.206 min Scan# 1390
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

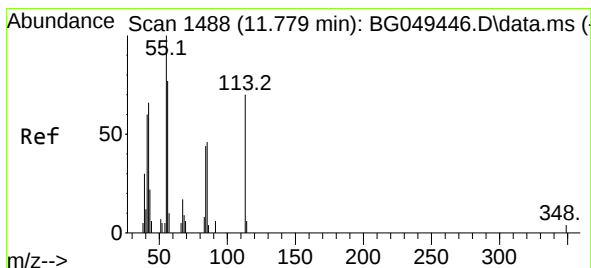
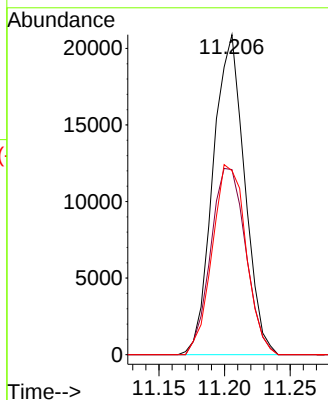
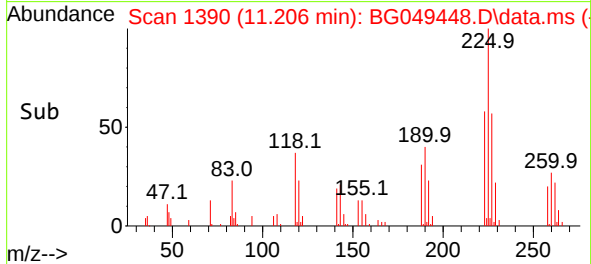
Instrument :
BNA_G
ClientSampled :
SLCS800



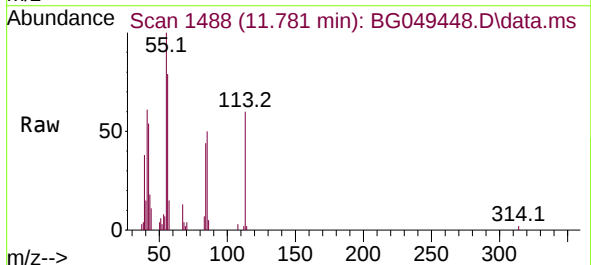
Tgt Ion:225 Resp: 34911
Ion Ratio Lower Upper
225 100
223 57.8 52.1 78.1
227 57.5 52.4 78.6

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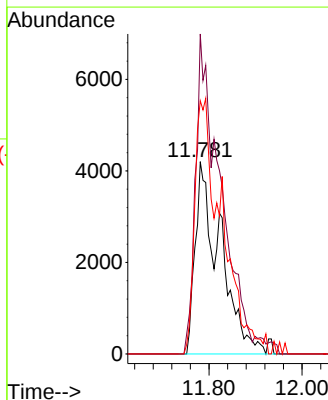
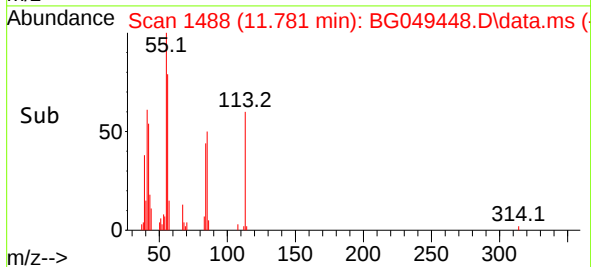
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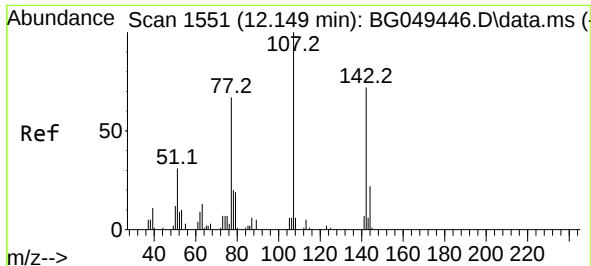


#34
Caprolactam
Concen: 42.36 ng/ul m
RT: 11.781 min Scan# 1488
Delta R.T. -0.004 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



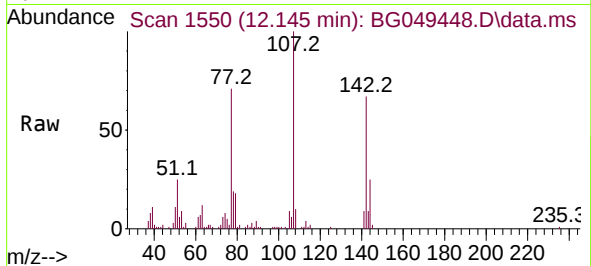
Tgt Ion:113 Resp: 15869
Ion Ratio Lower Upper
113 100
55 166.3 116.6 174.8
56 131.5 95.0 142.6





#35
4-Chloro-3-methylphenol
Concen: 44.65 ng/ul
RT: 12.145 min Scan# 1550
Delta R.T. -0.004 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

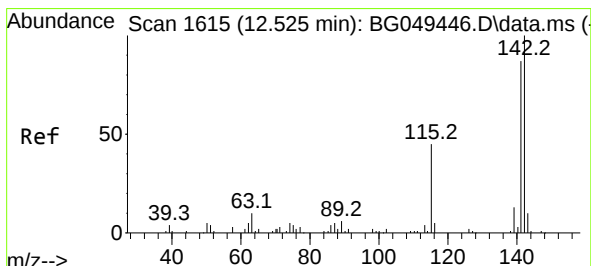
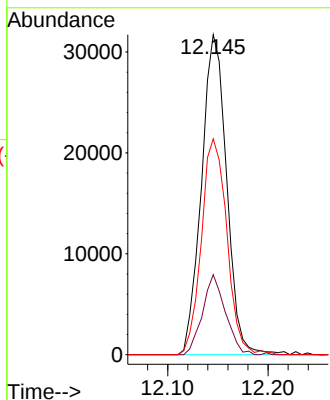
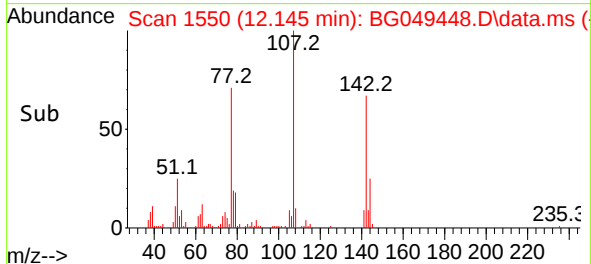
Instrument :
BNA_G
ClientSampleId :
SLCS800



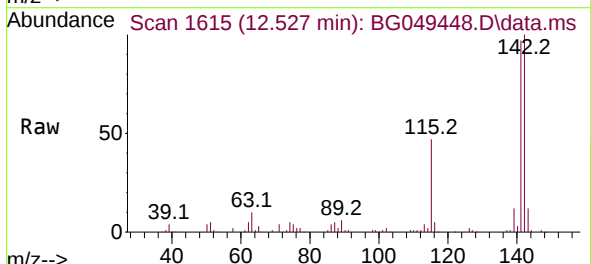
Tgt Ion	Ratio	Lower	Upper
107	100		
144	25.0	17.0	25.6
142	67.4	53.3	79.9

Manual Integrations
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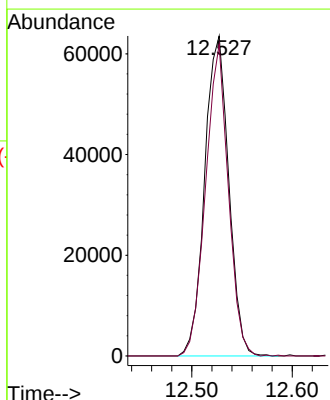
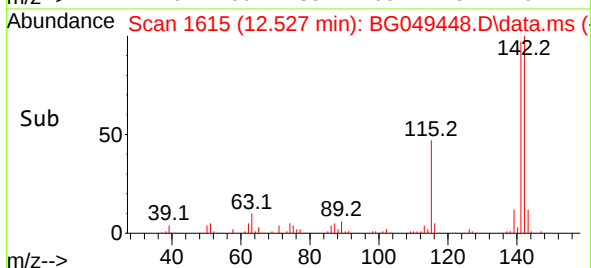
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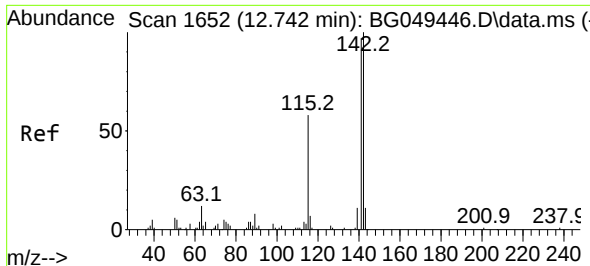


#36
2-Methylnaphthalene
Concen: 40.78 ng/ul
RT: 12.527 min Scan# 1615
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



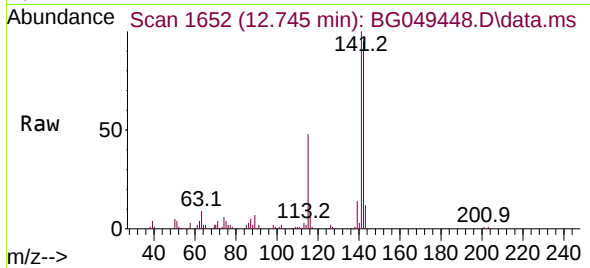
Tgt Ion	Ratio	Lower	Upper
142	100		
141	97.4	69.9	104.9





#37
1-Methylnaphthalene
Concen: 40.26 ng/ul
RT: 12.745 min Scan# 1652
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

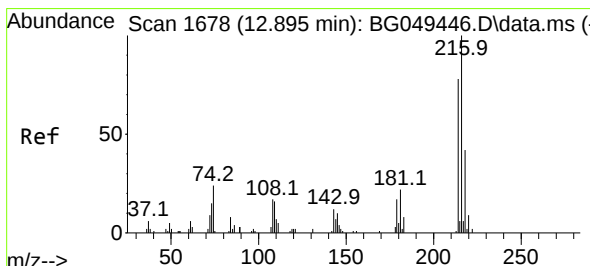
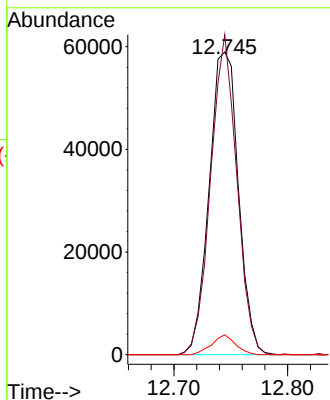
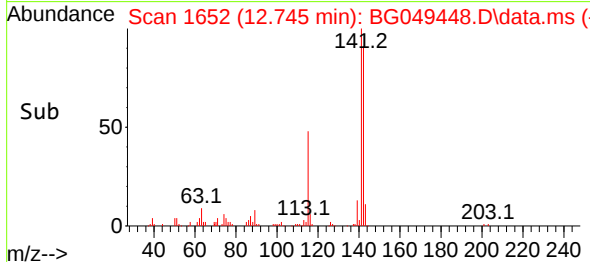
Instrument :
BNA_G
ClientSampled :
SLCS800



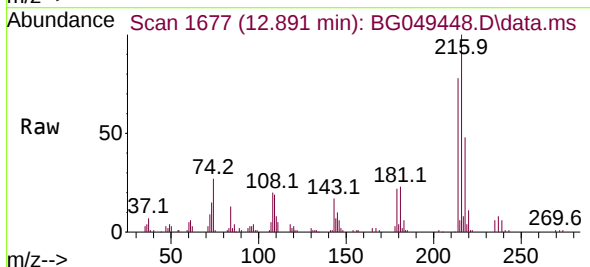
Tgt Ion:142 Resp: 105473
Ion Ratio Lower Upper
142 100
141 105.7 82.1 123.1
116 6.6 3.8 5.6#

Manual Integrations
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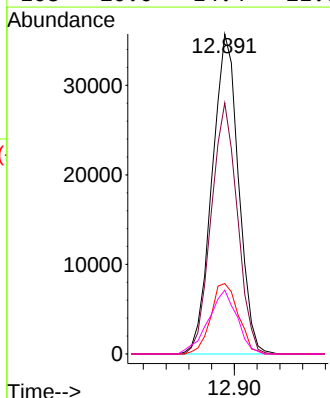
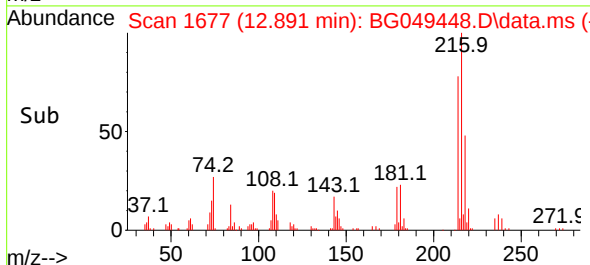
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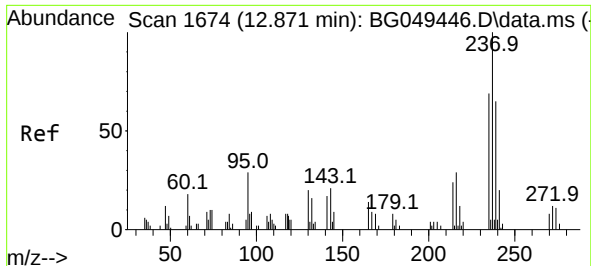


#39
1,2,4,5-Tetrachlorobenzene
Concen: 40.45 ng/ul
RT: 12.891 min Scan# 1677
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

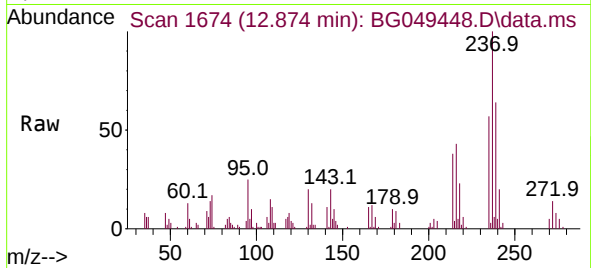


Tgt Ion:216 Resp: 57623
Ion Ratio Lower Upper
216 100
214 78.4 58.6 88.0
179 22.0 17.0 25.4
108 20.0 14.4 21.6

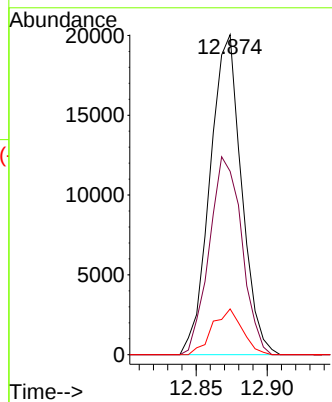
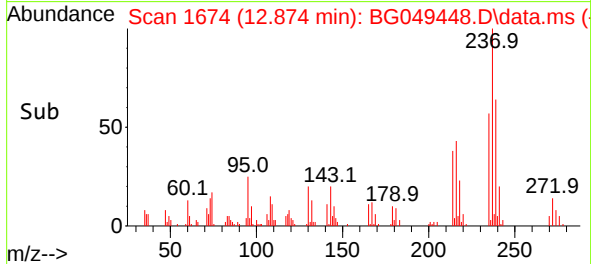




#40
Hexachlorocyclopentadiene
Concen: 35.99 ng/ul
RT: 12.874 min Scan# 1674
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



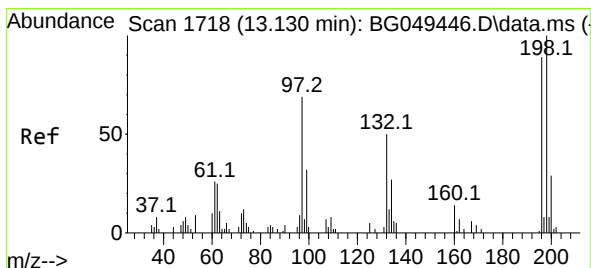
Tgt Ion:237 Resp: 30893
Ion Ratio Lower Upper
237 100
235 57.3 48.2 72.4
272 14.3 10.1 15.1



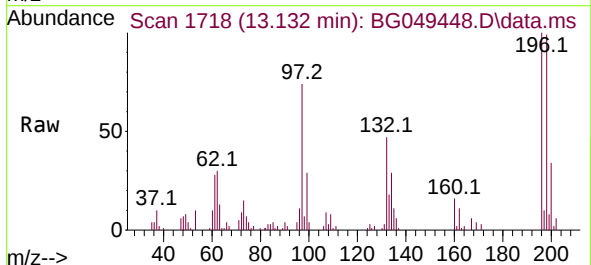
Instrument :
BNA_G
ClientSampled :
SLCS800

Manual Integrations
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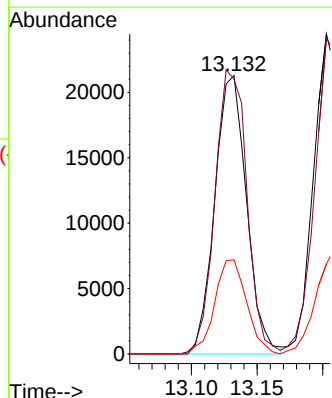
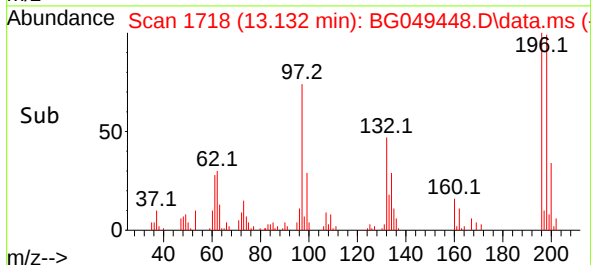
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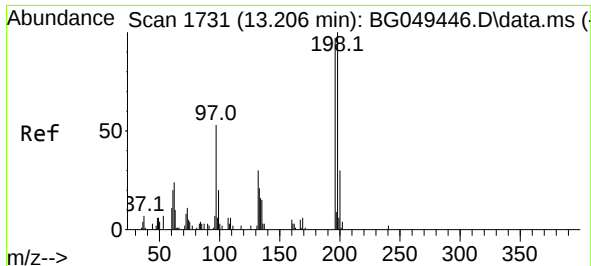


#41
2,4,6-Trichlorophenol
Concen: 40.94 ng/ul
RT: 13.132 min Scan# 1718
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



Tgt Ion:196 Resp: 35843
Ion Ratio Lower Upper
196 100
198 98.7 61.6 92.4#
200 33.9 21.3 31.9#





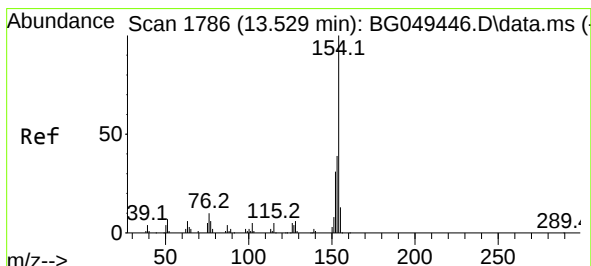
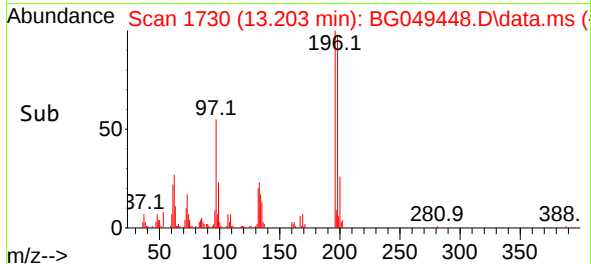
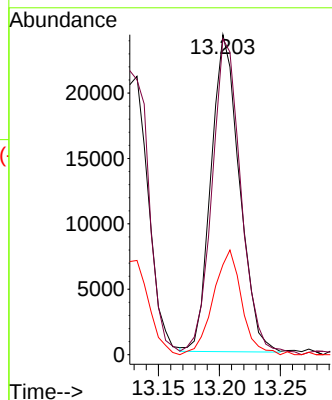
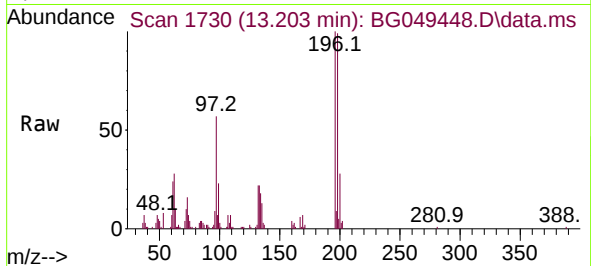
#42
2,4,5-Trichlorophenol
Concen: 42.20 ng/ul
RT: 13.203 min Scan# 1730
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion	Ratio	Lower	Upper
196	100		
198	98.7	81.4	122.0
200	28.1	26.6	39.8

Instrument :
BNA_G
ClientSampled :
SLCS800

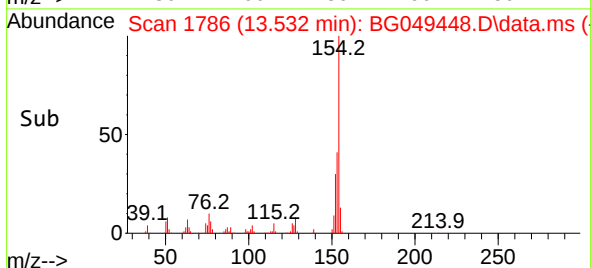
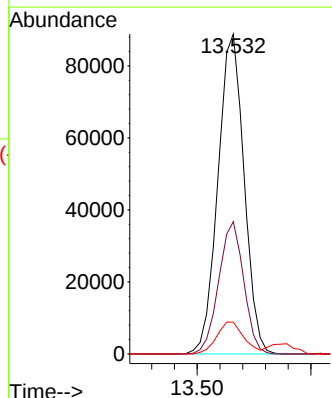
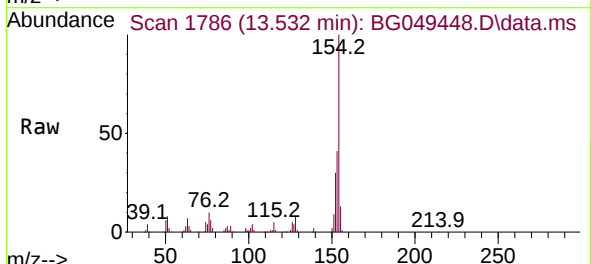
Manual Integrations
APPROVED

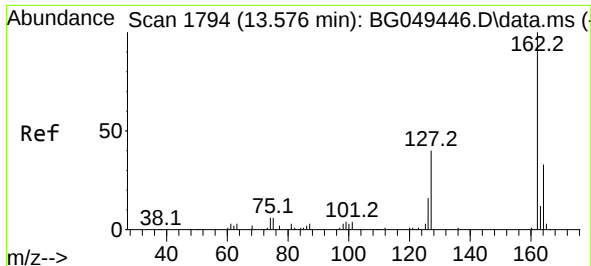
mohammad
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#43
1,1'-Biphenyl
Concen: 41.52 ng/ul
RT: 13.532 min Scan# 1786
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

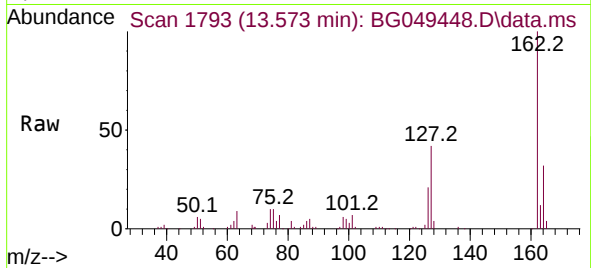
Tgt Ion	Ratio	Lower	Upper
154	100		
153	41.3	33.3	49.9
76	10.0	7.0	10.6





#44
2-Chloronaphthalene
Concen: 41.93 ng/ul
RT: 13.573 min Scan# 1793
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

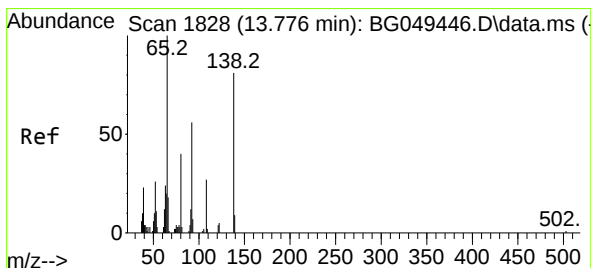
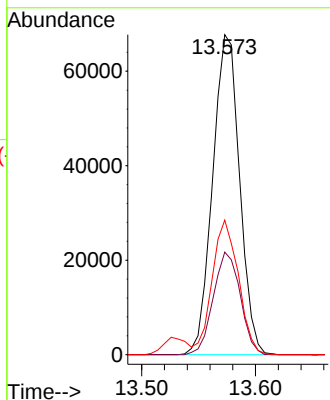
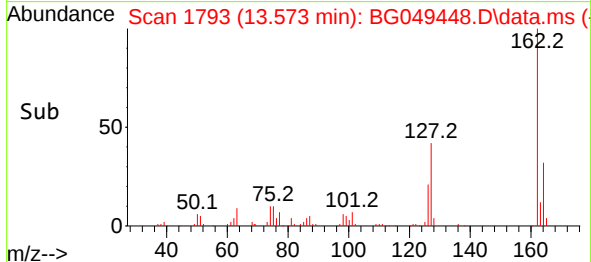
Instrument :
BNA_G
ClientSampled :
SLCS800



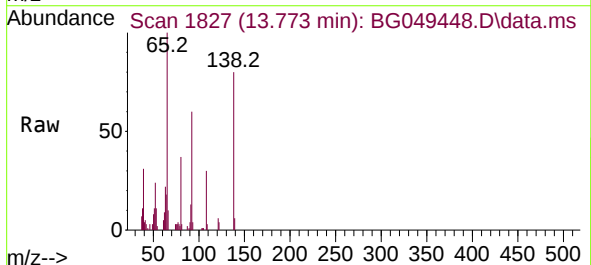
Tgt Ion:162 Resp: 111376
Ion Ratio Lower Upper
162 100
164 32.1 24.5 36.7
127 42.1 35.7 53.5

Manual Integrations
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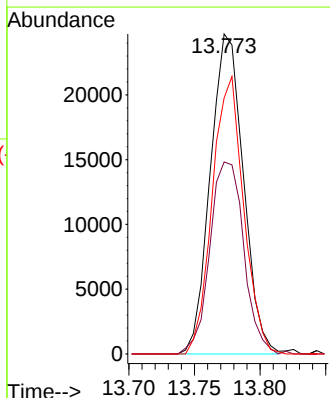
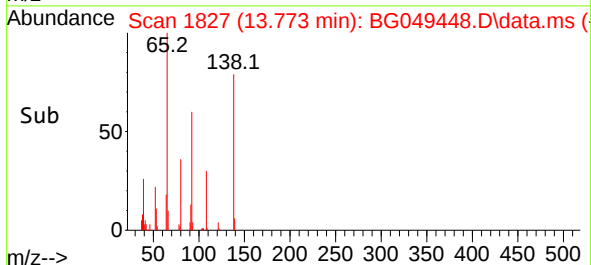
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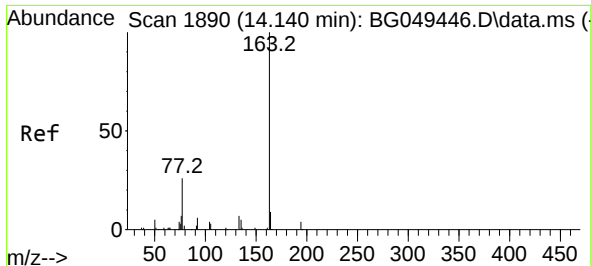


#45
2-Nitroaniline
Concen: 45.80 ng/ul
RT: 13.773 min Scan# 1827
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



Tgt Ion: 65 Resp: 43169
Ion Ratio Lower Upper
65 100
92 60.0 51.8 77.6
138 80.0 68.1 102.1





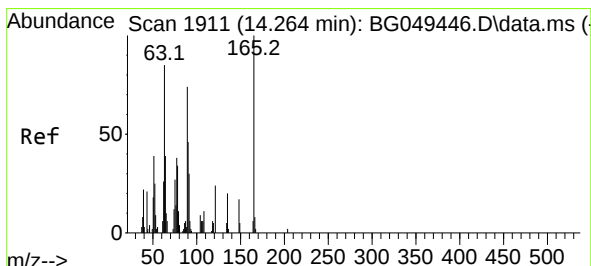
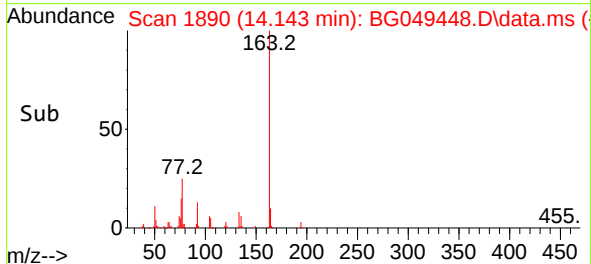
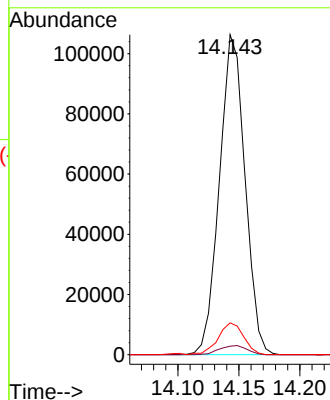
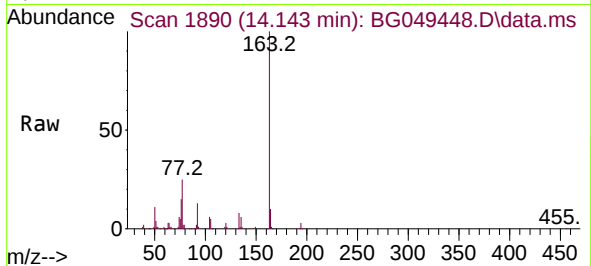
#47
Dimethylphthalate
Concen: 43.48 ng/ul
RT: 14.143 min Scan# 1890
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion:163 Resp: 155243
Ion Ratio Lower Upper
163 100
194 2.6 3.0 4.6#
164 9.9 8.5 12.7

Instrument :
BNA_G
ClientSampled :
SLCS800

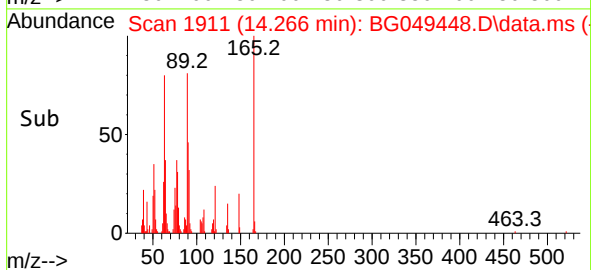
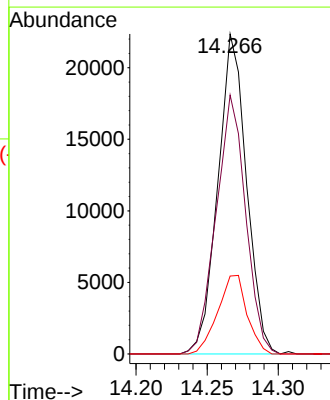
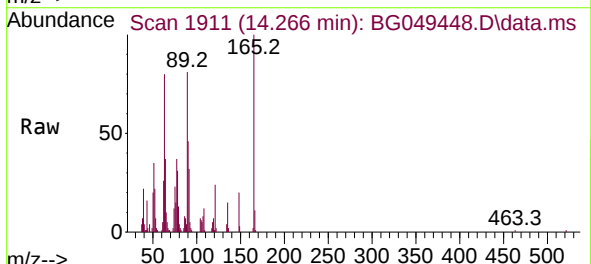
Manual Integrations
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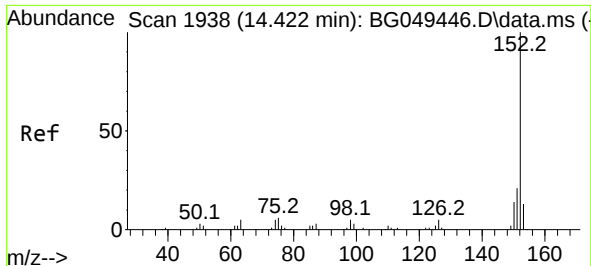
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#48
2,6-Dinitrotoluene
Concen: 43.93 ng/ul
RT: 14.266 min Scan# 1911
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

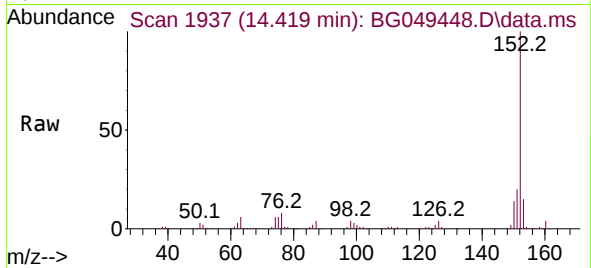
Tgt Ion:165 Resp: 31306
Ion Ratio Lower Upper
165 100
89 80.9 67.4 101.2
121 24.4 24.6 36.8#





#50
Acenaphthylene
Concen: 42.07 ng/ul
RT: 14.419 min Scan# 1937
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

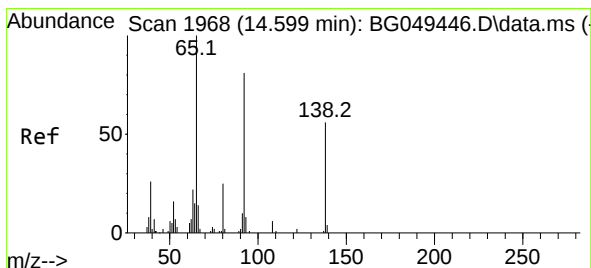
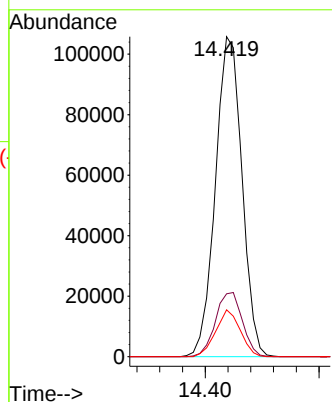
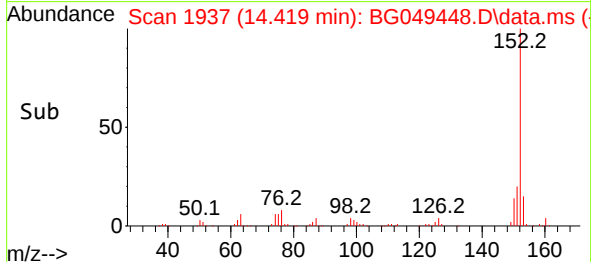
Instrument :
BNA_G
ClientSampled :
SLCS800



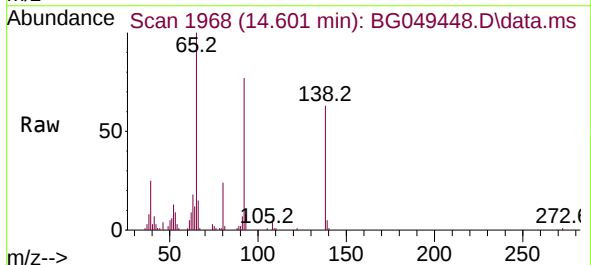
Tgt Ion:152 Resp: 171329
Ion Ratio Lower Upper
152 100
151 19.7 14.4 21.6
153 14.6 9.5 14.3#

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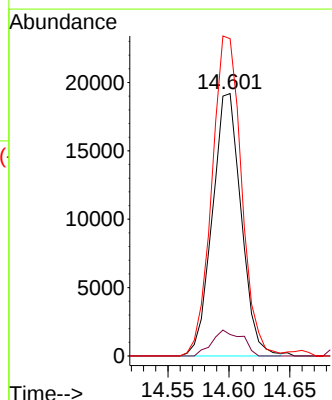
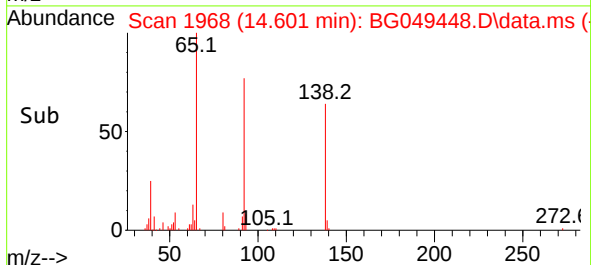
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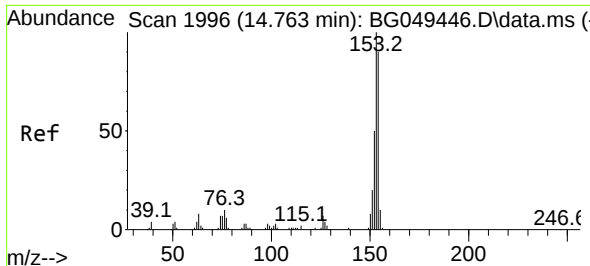


#51
3-Nitroaniline
Concen: 44.26 ng/ul
RT: 14.601 min Scan# 1968
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



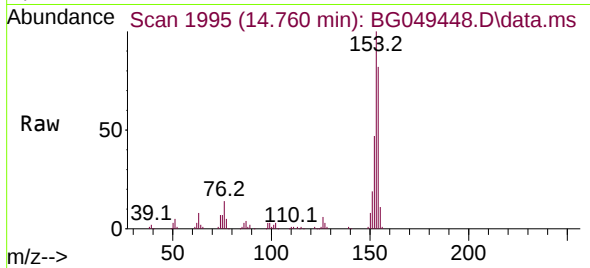
Tgt Ion:138 Resp: 31457
Ion Ratio Lower Upper
138 100
108 8.2 8.2 12.2
92 120.9 93.0 139.6





#52
Acenaphthene
Concen: 41.12 ng/ul
RT: 14.760 min Scan# 1995
Delta R.T. -0.004 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

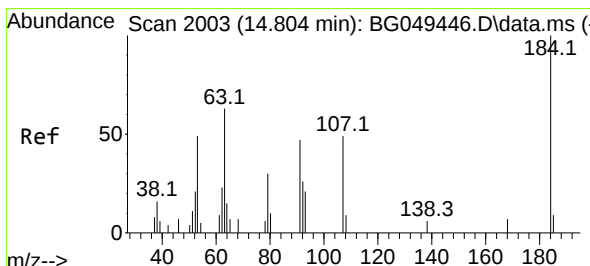
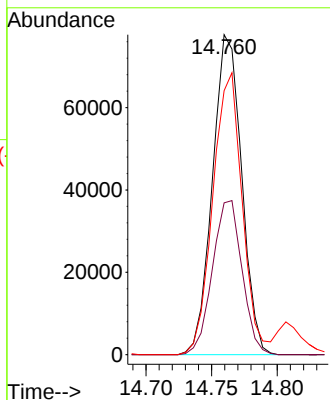
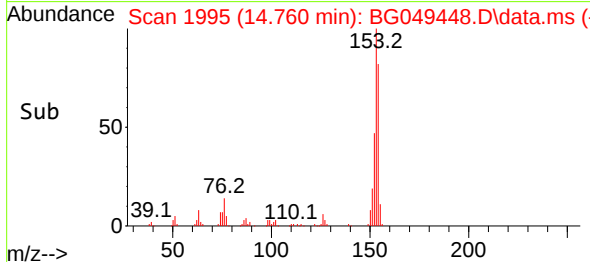
Instrument :
BNA_G
ClientSampled :
SLCS800



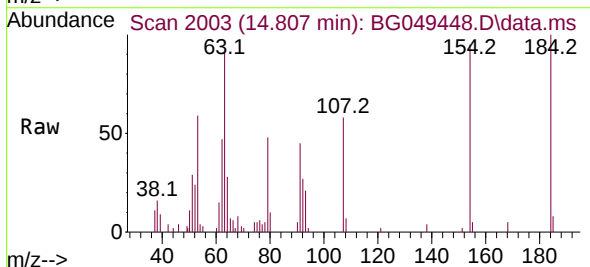
Tgt Ion:153 Resp: 120116
Ion Ratio Lower Upper
153 100
152 47.4 37.4 56.0
154 82.5 66.7 100.1

Manual Integrations
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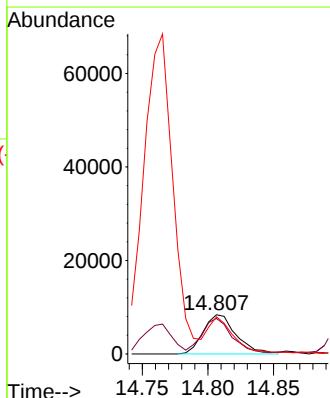
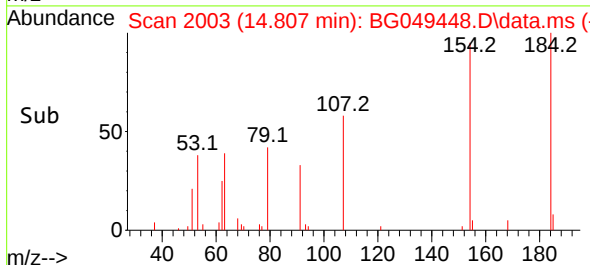
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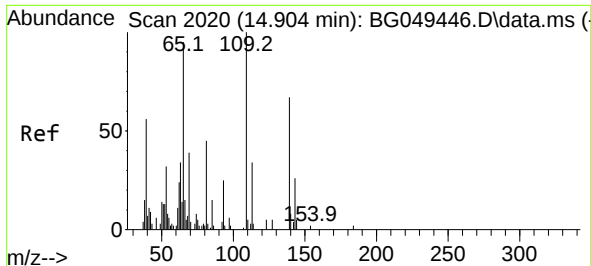


#53
2,4-Dinitrophenol
Concen: 41.44 ng/ul
RT: 14.807 min Scan# 2003
Delta R.T. 0.003 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



Tgt Ion:184 Resp: 14712
Ion Ratio Lower Upper
184 100
63 90.6 85.5 128.3
154 94.9 75.8 113.6





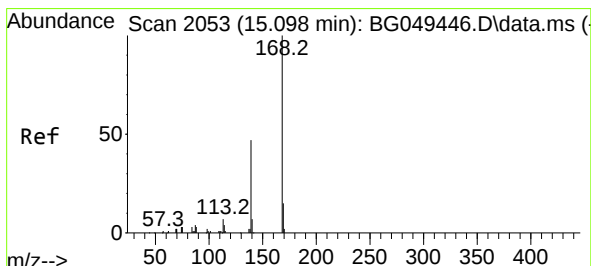
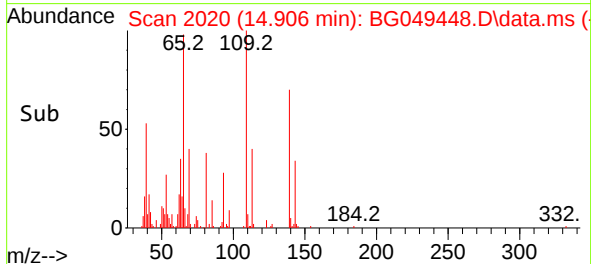
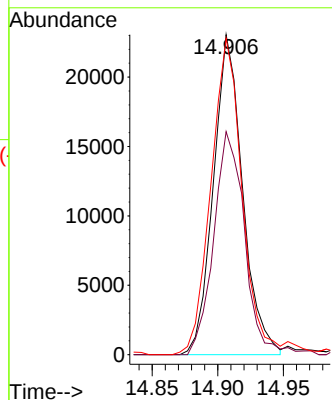
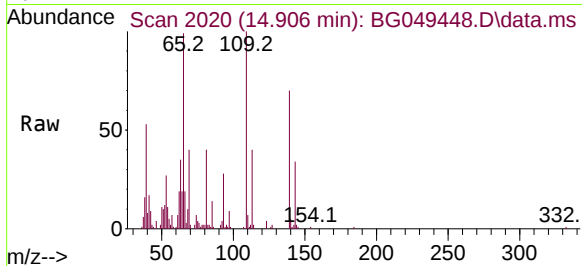
#55
4-Nitrophenol
Concen: 43.47 ng/ul
RT: 14.906 min Scan# 2020
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion:109 Resp: 35639
Ion Ratio Lower Upper
109 100
139 69.7 57.0 85.4
65 98.9 83.1 124.7

Instrument :
BNA_G
ClientSampled :
SLCS800

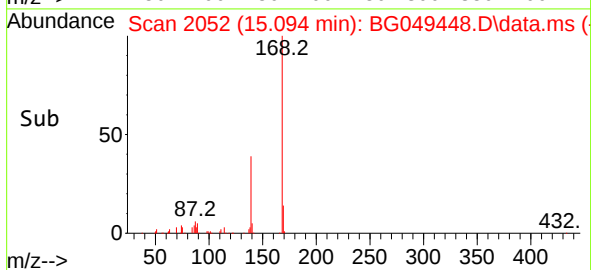
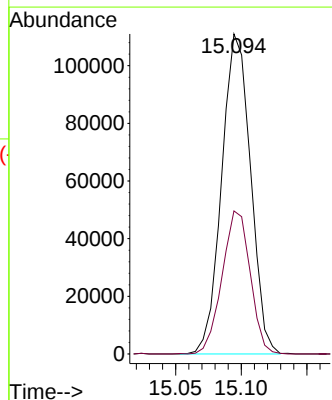
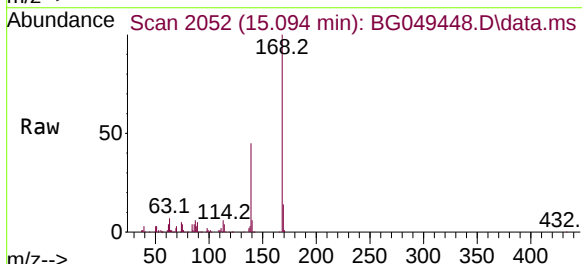
Manual Integrations
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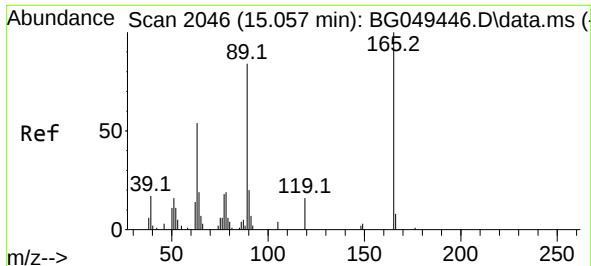
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#56
Dibenzofuran
Concen: 43.05 ng/ul
RT: 15.094 min Scan# 2052
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion:168 Resp: 169797
Ion Ratio Lower Upper
168 100
139 44.7 35.5 53.3





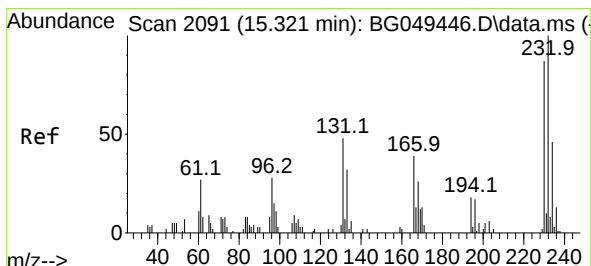
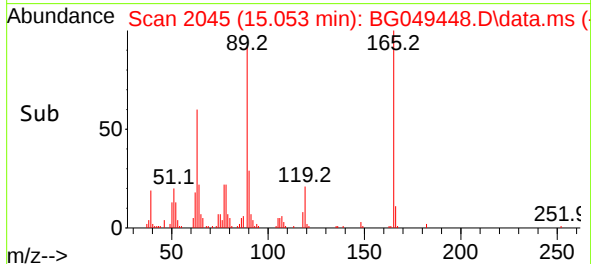
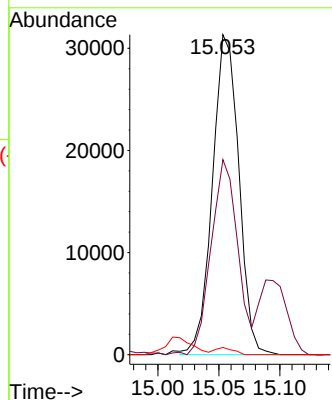
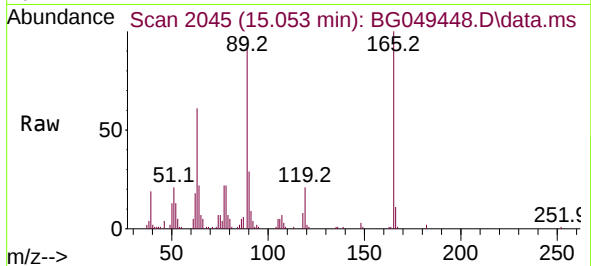
#57
2,4-Dinitrotoluene
Concen: 46.66 ng/ul
RT: 15.053 min Scan# 2045
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion:165 Resp: 47138
Ion Ratio Lower Upper
165 100
63 61.0 48.2 72.4
182 2.3 1.4 2.2#

Instrument :
BNA_G
ClientSampled :
SLCS800

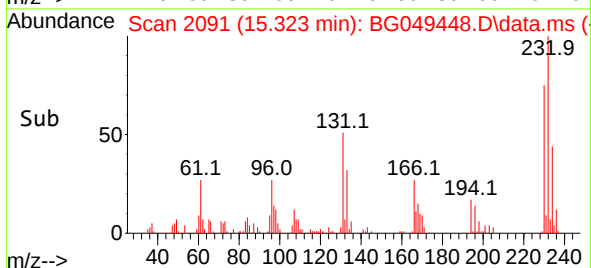
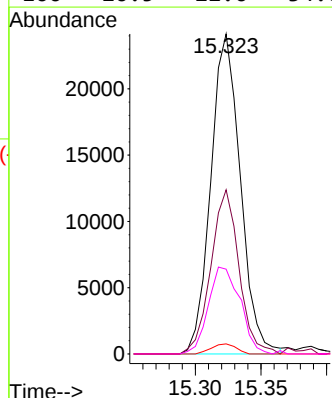
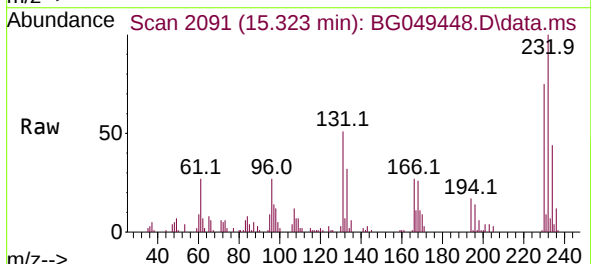
Manual Integrations
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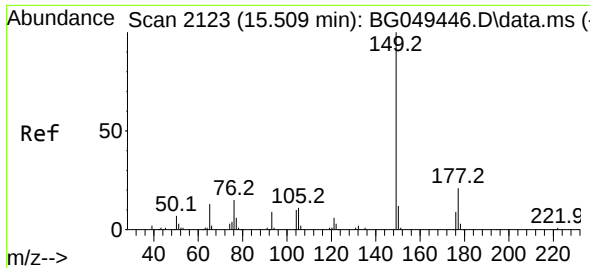
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#58
2,3,4,6-Tetrachlorophenol
Concen: 44.56 ng/ul
RT: 15.323 min Scan# 2091
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion:232 Resp: 37808
Ion Ratio Lower Upper
232 100
131 51.3 39.6 59.4
130 3.2 3.2 4.8#
166 26.5 22.6 34.0





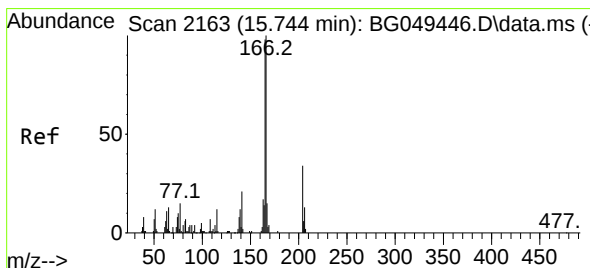
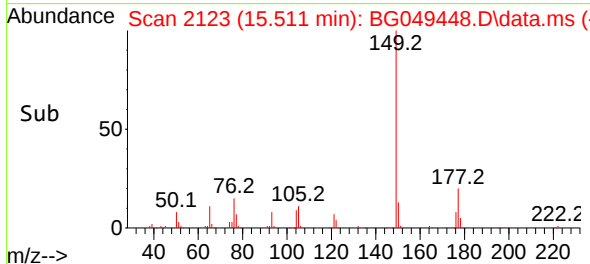
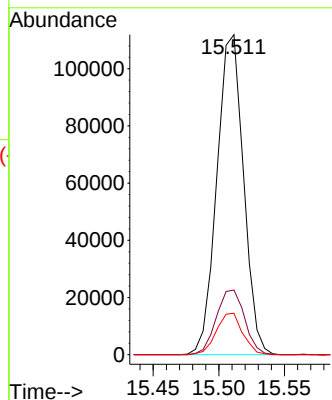
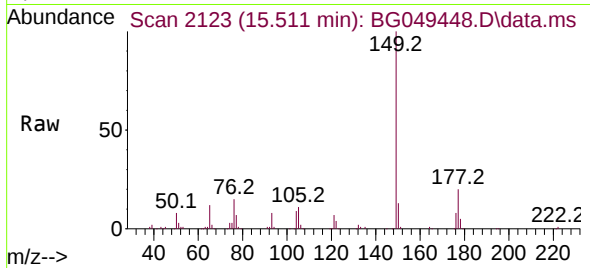
#59
Diethylphthalate
Concen: 42.76 ng/ul
RT: 15.511 min Scan# 2123
Delta R.T. 0.007 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Instrument :
BNA_G
ClientSampled :
SLCS800

Tgt Ion	Ratio	Lower	Upper
149	100		
177	20.2	16.0	24.0
150	12.9	9.5	14.3

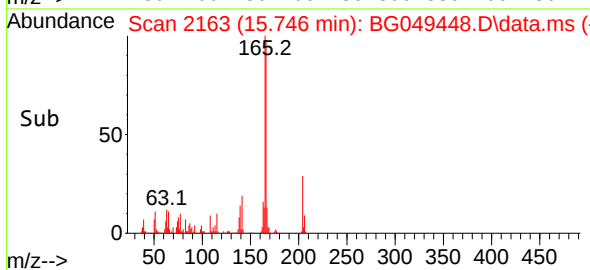
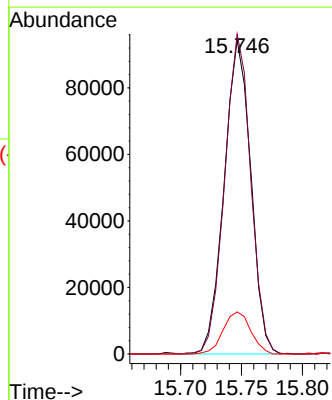
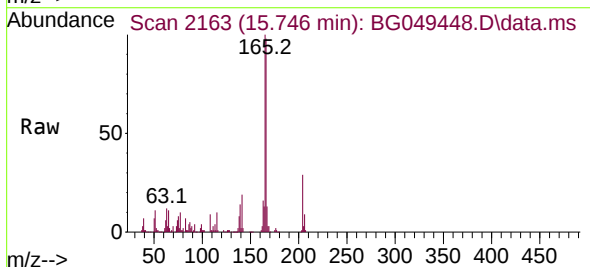
Manual Integrations
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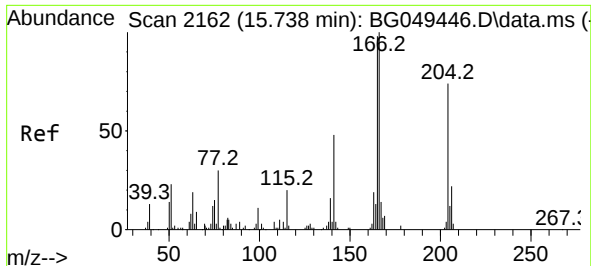
mohammad
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#61
Fluorene
Concen: 42.74 ng/ul
RT: 15.746 min Scan# 2163
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

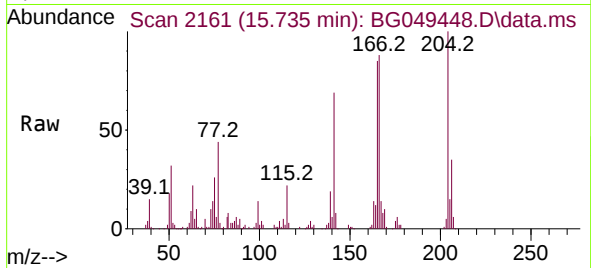
Tgt Ion	Ratio	Lower	Upper
166	100		
165	101.9	81.8	122.8
167	13.4	11.0	16.4





#62
4-Chlorophenyl-phenylether
Concen: 43.59 ng/ul
RT: 15.735 min Scan# 2161
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

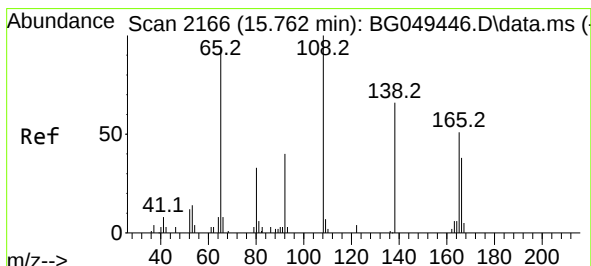
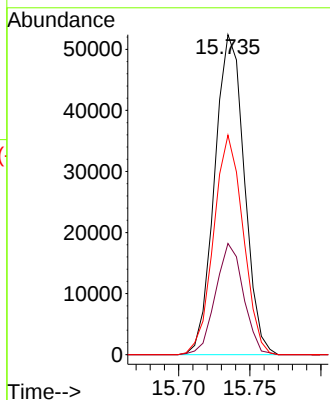
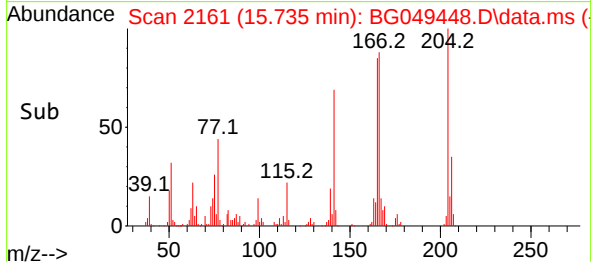
Instrument :
BNA_G
ClientSampled :
SLCS800



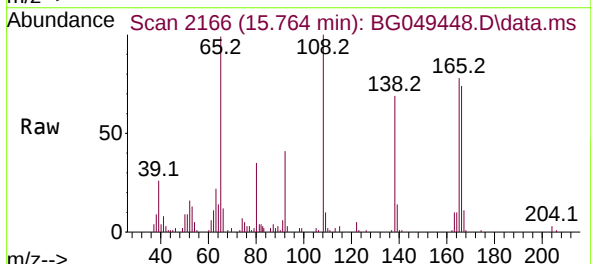
Tgt Ion:204 Resp: 75981
Ion Ratio Lower Upper
204 100
206 34.7 23.5 35.3
141 68.6 45.4 68.0#

Manual Integrations
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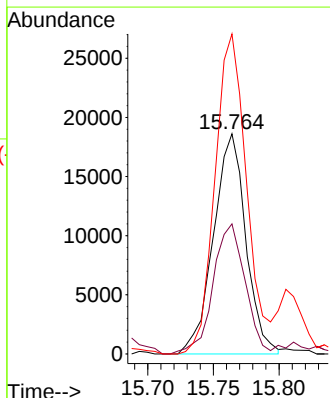
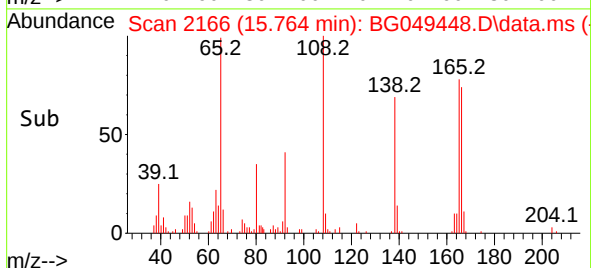
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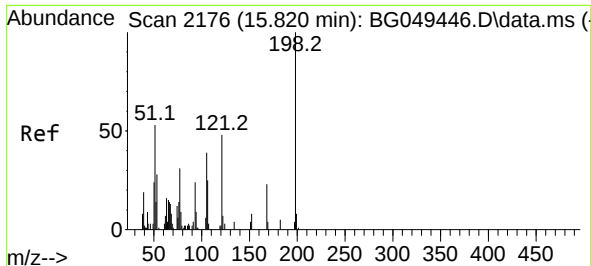


#63
4-Nitroaniline
Concen: 45.28 ng/ul
RT: 15.764 min Scan# 2166
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

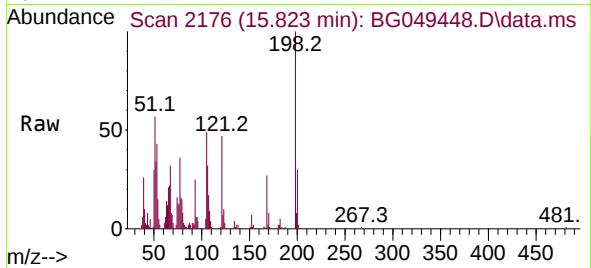


Tgt Ion:138 Resp: 31916
Ion Ratio Lower Upper
138 100
92 59.1 49.8 74.8
108 145.3 105.4 158.2

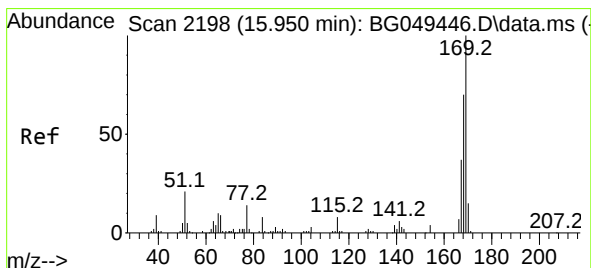
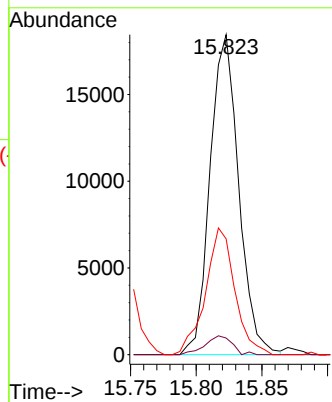
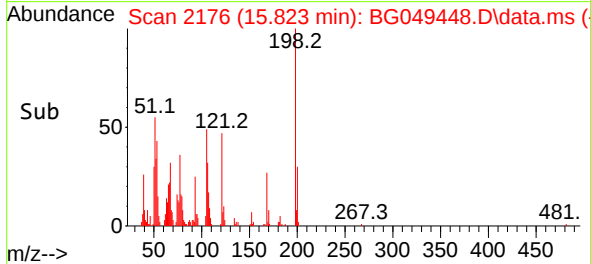




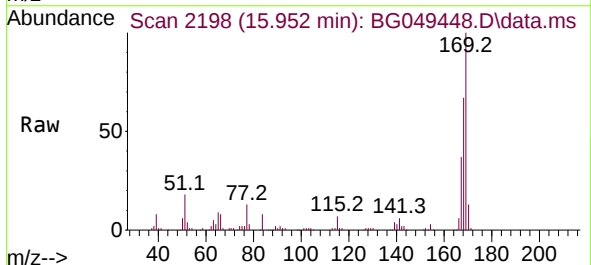
#66
4,6-Dinitro-2-methylphenol
Concen: 43.44 ng/ul
RT: 15.823 min Scan# 2176
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



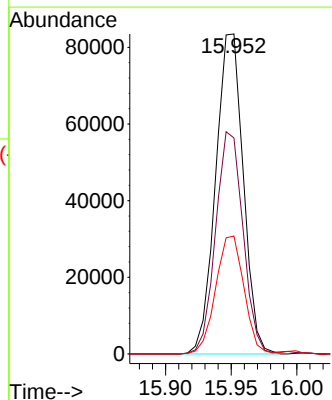
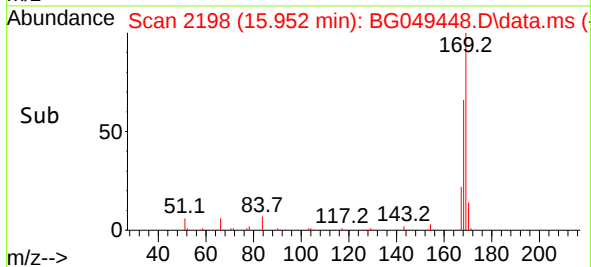
Tgt Ion:198 Resp: 28021
Ion Ratio Lower Upper
198 100
182 5.2 4.2 6.4
77 36.2 20.8 31.2#



#67
N-Nitrosodiphenylamine
Concen: 41.29 ng/ul
RT: 15.952 min Scan# 2198
Delta R.T. 0.007 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



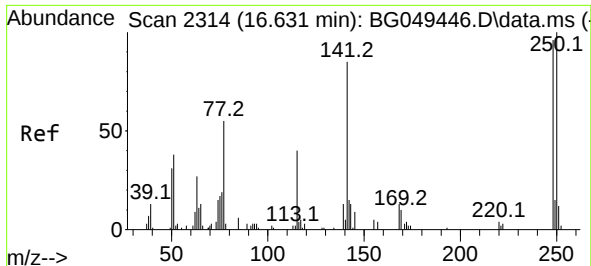
Tgt Ion:169 Resp: 122367
Ion Ratio Lower Upper
169 100
168 67.5 57.3 85.9
167 36.8 29.7 44.5



Instrument :
BNA_G
ClientSampled :
SLCS800

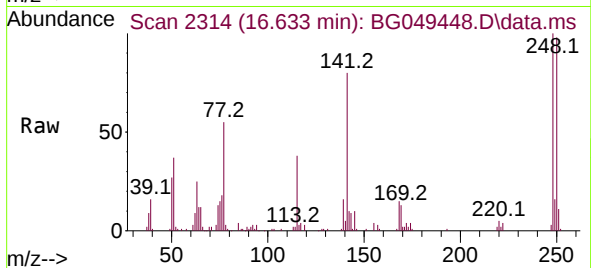
Manual Integrations
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#68
4-Bromophenyl-phenylether
Concen: 42.01 ng/ul
RT: 16.633 min Scan# 2314
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

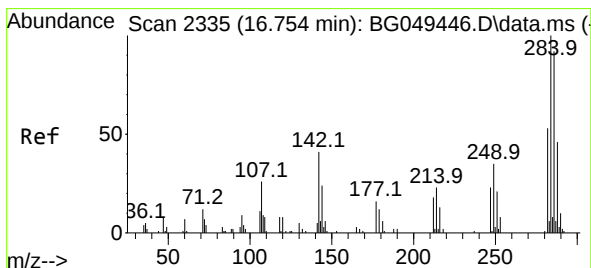
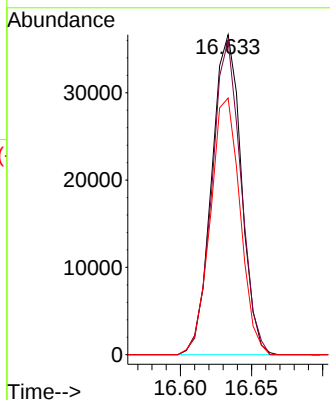
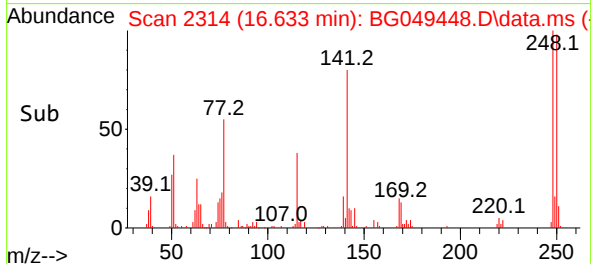
Instrument :
BNA_G
ClientSampled :
SLCS800



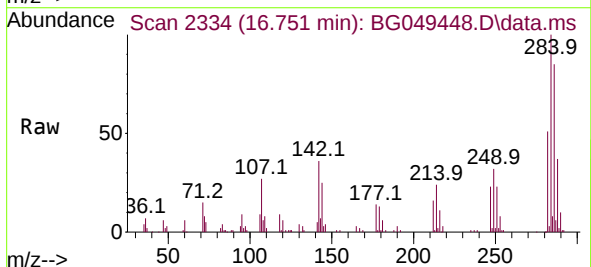
Tgt Ion:248 Resp: 52901
Ion Ratio Lower Upper
248 100
250 98.3 78.1 117.1
141 80.2 72.6 109.0

Manual Integrations
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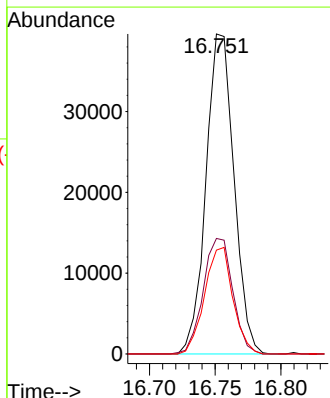
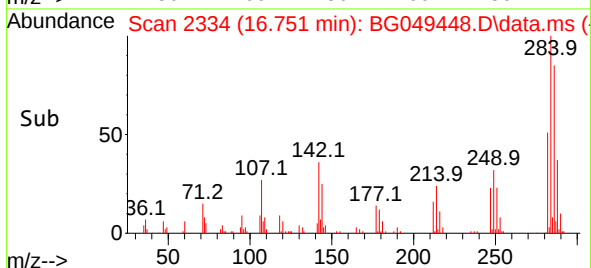
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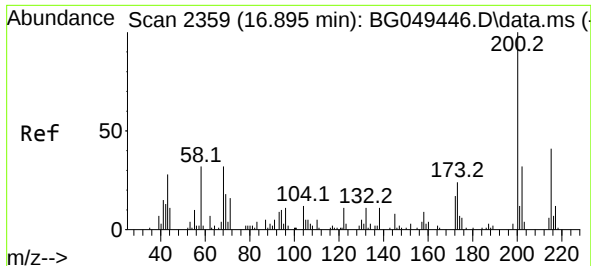


#69
Hexachlorobenzene
Concen: 41.33 ng/ul
RT: 16.751 min Scan# 2334
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

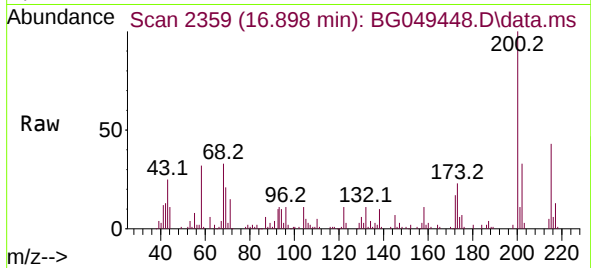


Tgt Ion:284 Resp: 58876
Ion Ratio Lower Upper
284 100
142 36.1 30.9 46.3
249 32.4 25.5 38.3

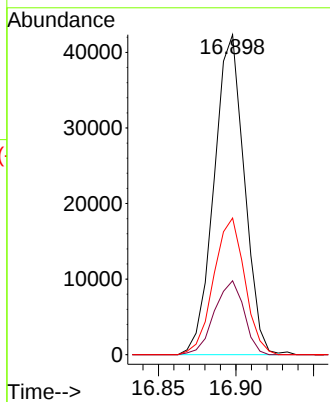
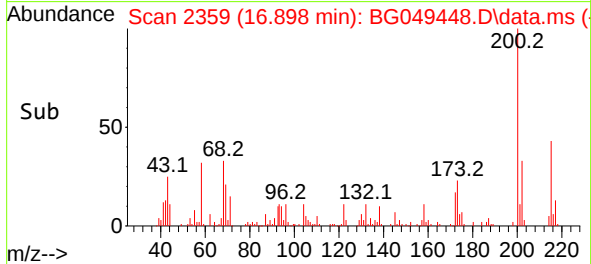




#70
Atrazine
Concen: 42.37 ng/ul
RT: 16.898 min Scan# 2359
Delta R.T. 0.007 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



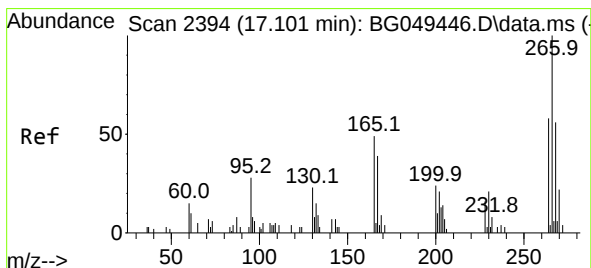
Tgt Ion:200 Resp: 57346
Ion Ratio Lower Upper
200 100
173 23.1 17.6 26.4
215 42.7 33.5 50.3



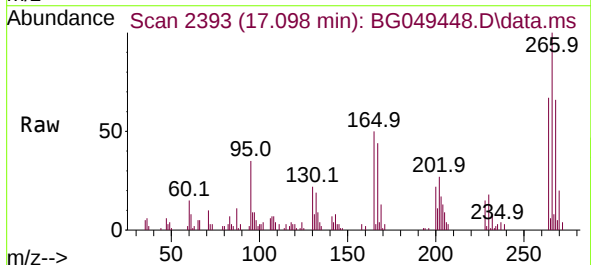
Instrument :
BNA_G
ClientSampled :
SLCS800

Manual Integrations
APPROVED

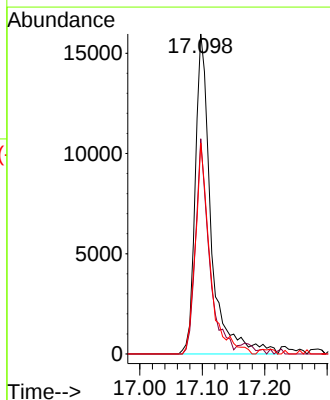
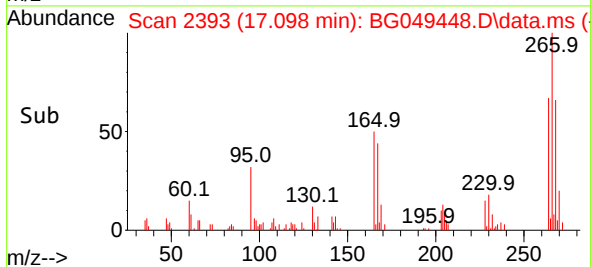
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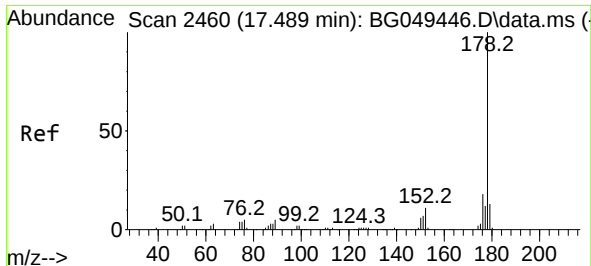


#71
Pentachlorophenol
Concen: 42.42 ng/ul m
RT: 17.098 min Scan# 2393
Delta R.T. -0.004 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



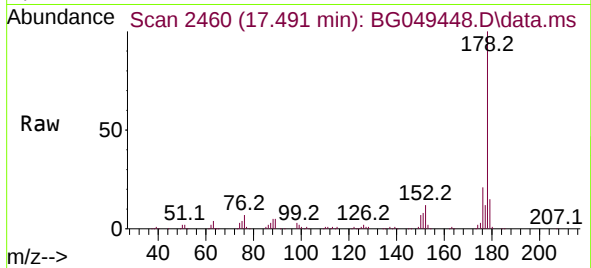
Tgt Ion:266 Resp: 27979
Ion Ratio Lower Upper
266 100
264 67.3 43.8 65.6#
268 65.9 46.2 69.4





#72
Phenanthrene
Concen: 41.79 ng/ul
RT: 17.491 min Scan# 2460
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

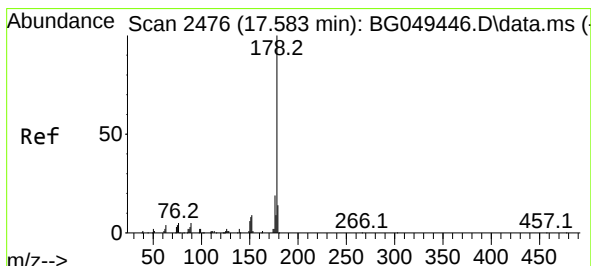
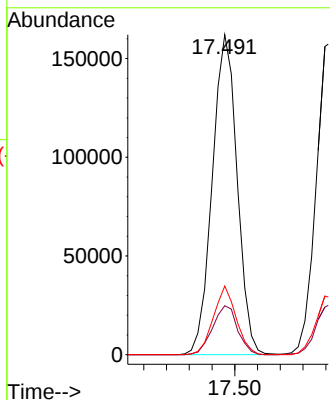
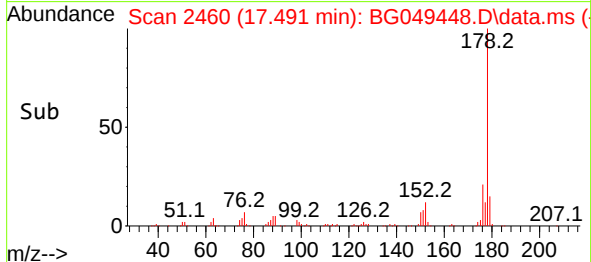
Instrument :
BNA_G
ClientSampled :
SLCS800



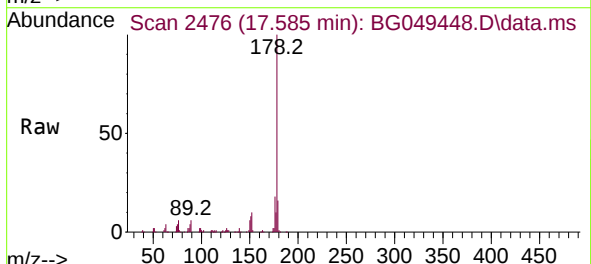
Tgt Ion:178 Resp: 246001
Ion Ratio Lower Upper
178 100
179 15.3 13.2 19.8
176 21.5 15.0 22.6

Manual Integrations
APPROVED

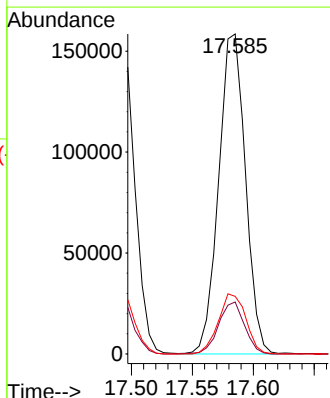
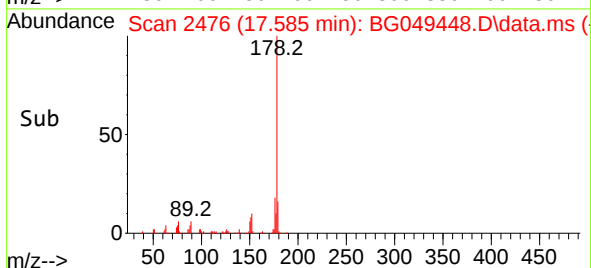
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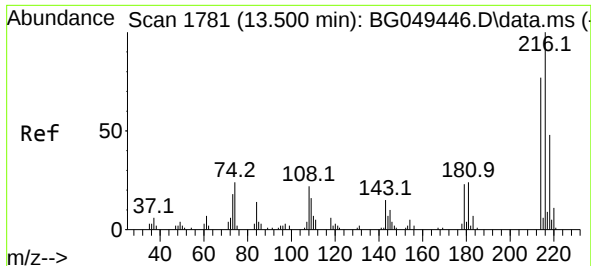


#74
Anthracene
Concen: 40.63 ng/ul
RT: 17.585 min Scan# 2476
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



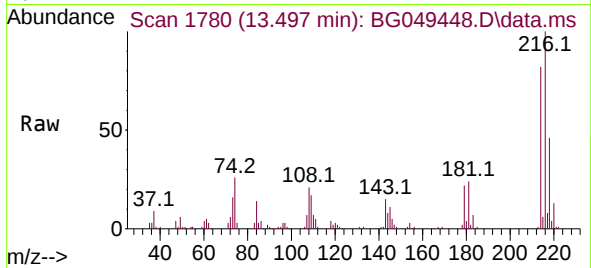
Tgt Ion:178 Resp: 242373
Ion Ratio Lower Upper
178 100
179 16.2 12.0 18.0
176 18.0 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 39.22 ng/uL
RT: 13.497 min Scan# 1780
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

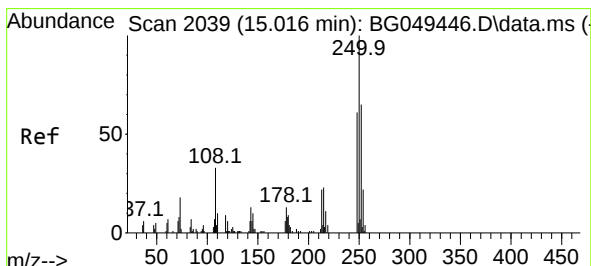
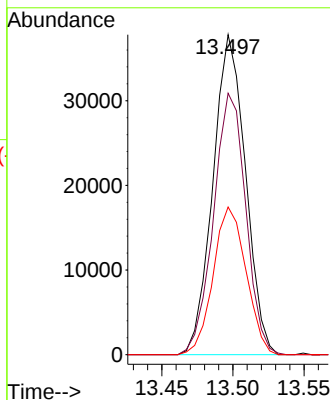
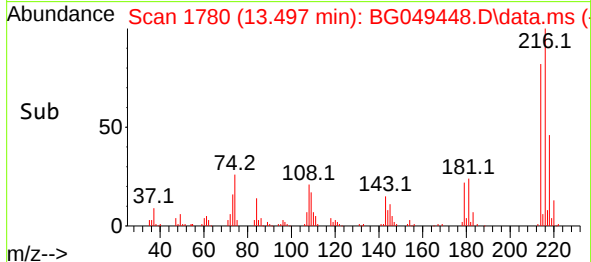
Instrument :
BNA_G
ClientSampled :
SLCS800



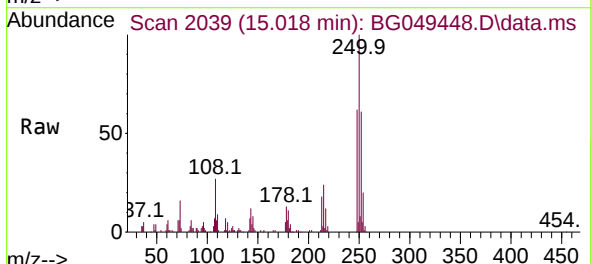
Tgt Ion:216 Resp: 60266
Ion Ratio Lower Upper
216 100
214 81.7 60.7 91.1
218 46.2 40.2 60.4

Manual Integrations
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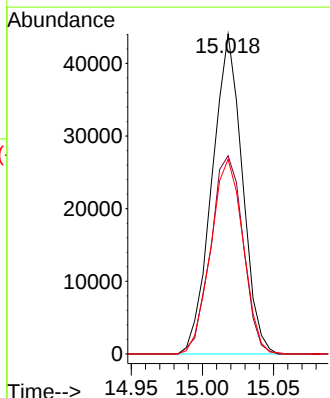
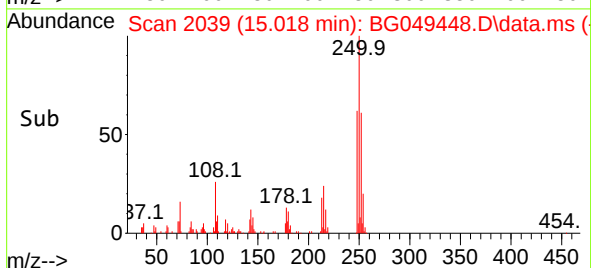
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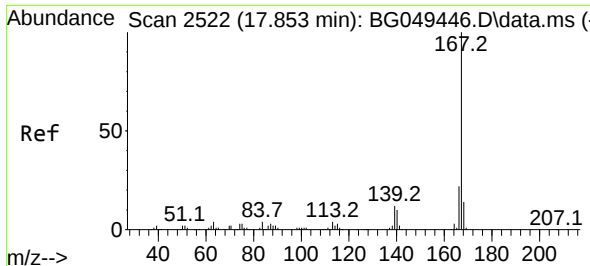


#76
Pentachlorobenzene
Concen: 40.20 ng/uL
RT: 15.018 min Scan# 2039
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



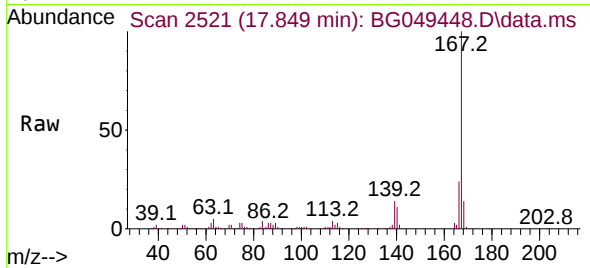
Tgt Ion:250 Resp: 65355
Ion Ratio Lower Upper
250 100
248 61.9 48.3 72.5
252 60.9 52.6 78.8





#77
Carbazole
Concen: 41.25 ng/ul
RT: 17.849 min Scan# 2521
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

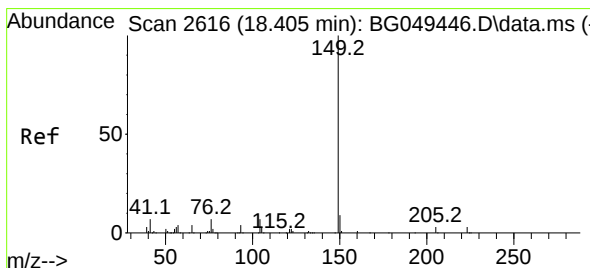
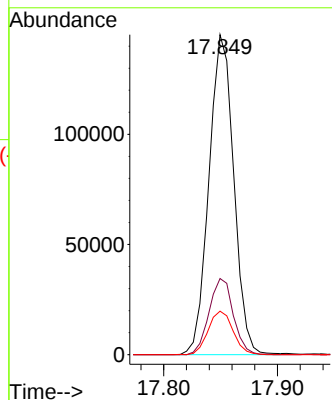
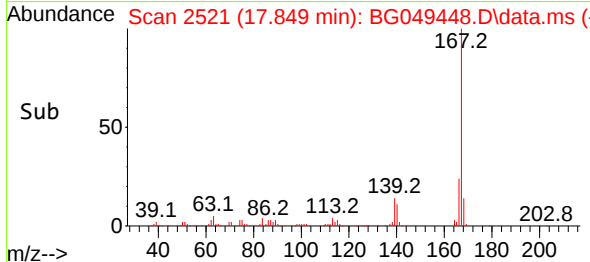
Instrument :
BNA_G
ClientSampled :
SLCS800



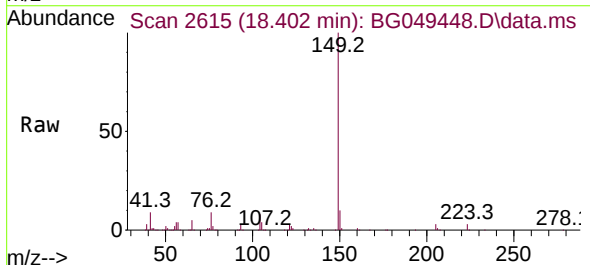
Tgt Ion:167 Resp: 219995
Ion Ratio Lower Upper
167 100
166 23.8 17.5 26.3
139 13.6 11.4 17.2

Manual Integrations
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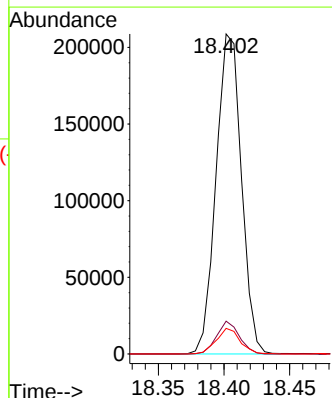
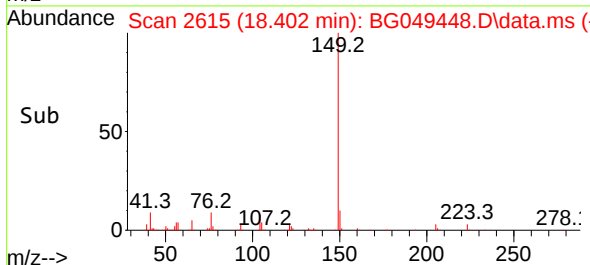
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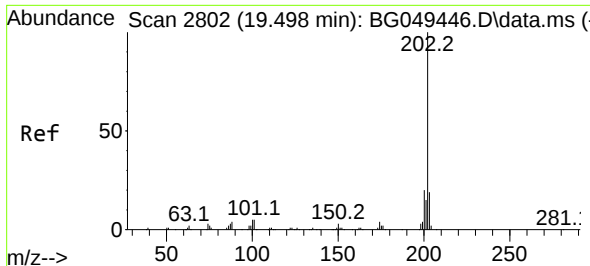


#78
Di-n-butylphthalate
Concen: 42.19 ng/ul
RT: 18.402 min Scan# 2615
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



Tgt Ion:149 Resp: 279821
Ion Ratio Lower Upper
149 100
150 10.2 7.5 11.3
104 8.0 5.6 8.4





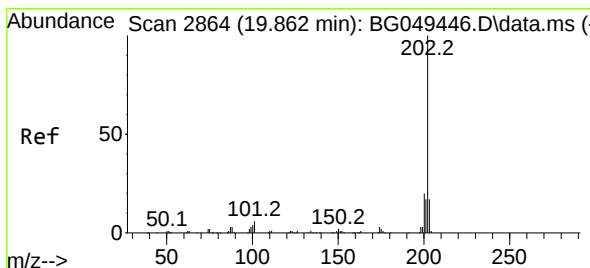
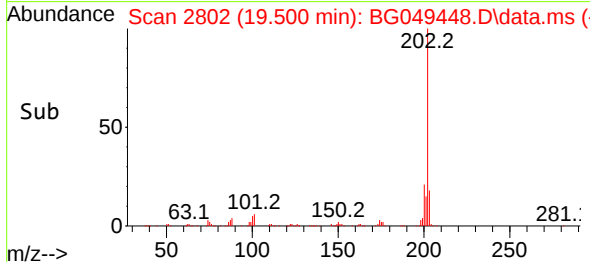
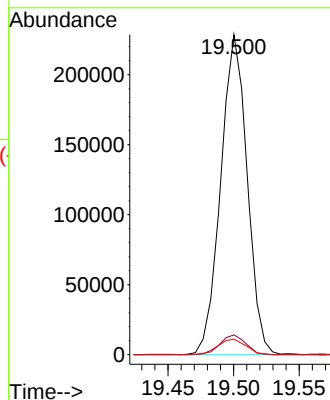
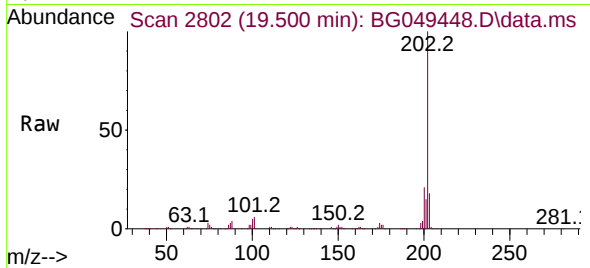
#80
Fluoranthene
Concen: 42.79 ng/ul
RT: 19.500 min Scan# 2802
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion	Ratio	Lower	Upper
202	100		
101	6.2	4.3	6.5
100	4.9	3.8	5.6

Instrument :
BNA_G
ClientSampled :
SLCS800

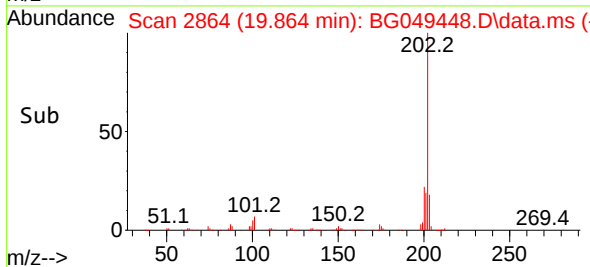
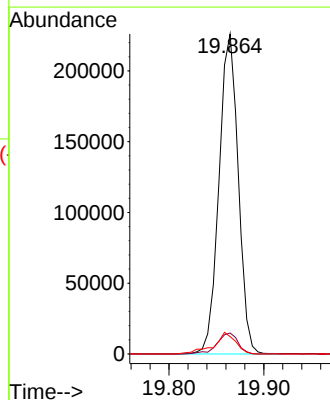
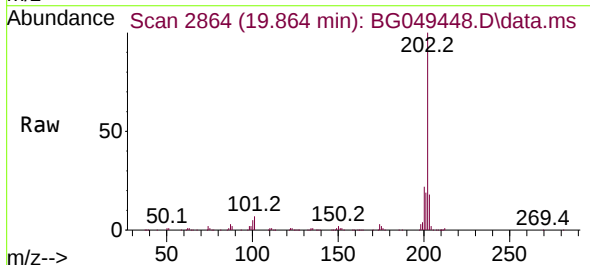
Manual Integrations
APPROVED

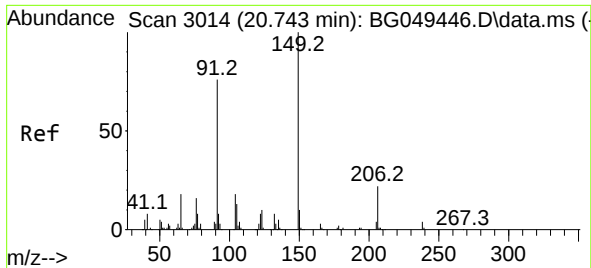
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#82
Pyrene
Concen: 43.07 ng/ul
RT: 19.864 min Scan# 2864
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion	Ratio	Lower	Upper
202	100		
101	6.6	5.3	7.9
100	5.4	4.7	7.1





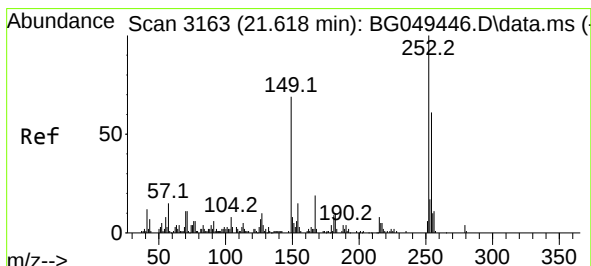
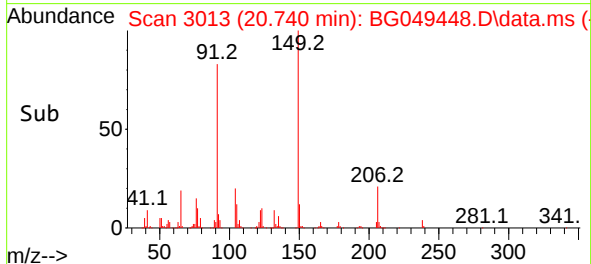
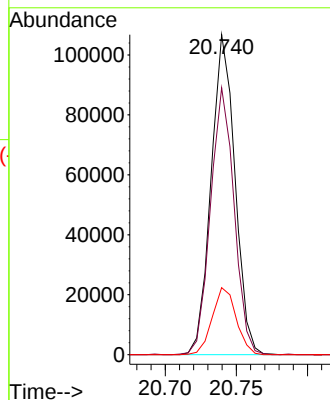
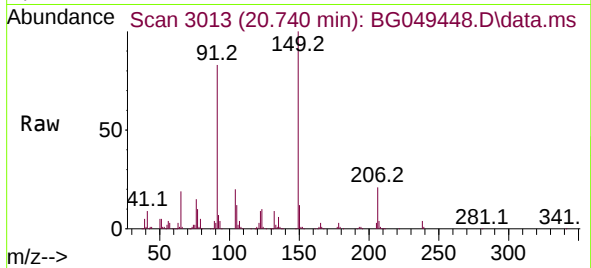
#83
Butylbenzylphthalate
Concen: 43.16 ng/ul
RT: 20.740 min Scan# 3013
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion:149 Resp: 124729
Ion Ratio Lower Upper
149 100
91 83.4 67.7 101.5
206 21.0 16.7 25.1

Instrument :
BNA_G
ClientSampled :
SLCS800

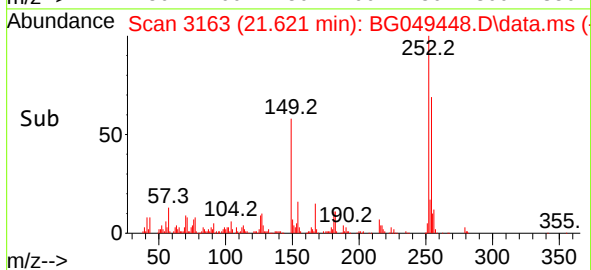
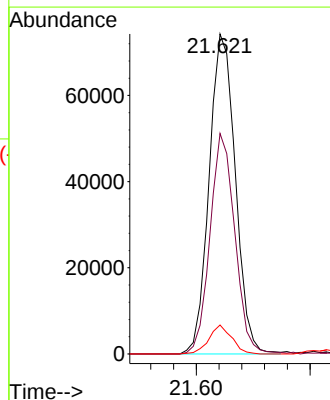
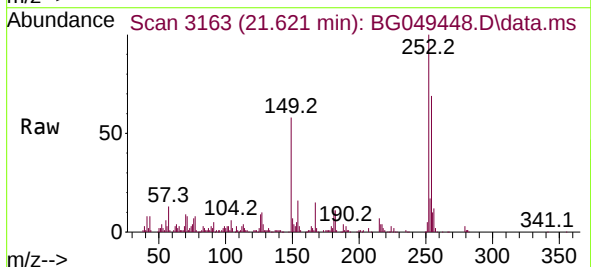
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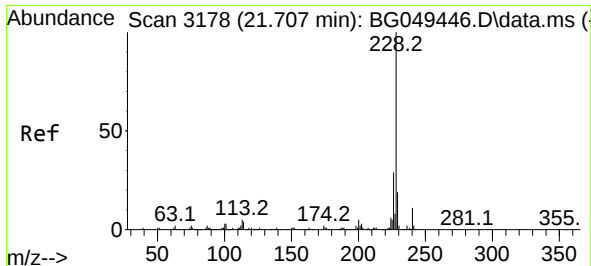
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#84
3,3'-Dichlorobenzidine
Concen: 42.94 ng/ul
RT: 21.621 min Scan# 3163
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion:252 Resp: 118813
Ion Ratio Lower Upper
252 100
254 68.9 50.2 75.4
126 9.1 5.8 8.6#





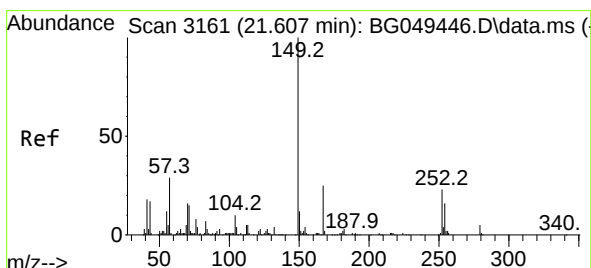
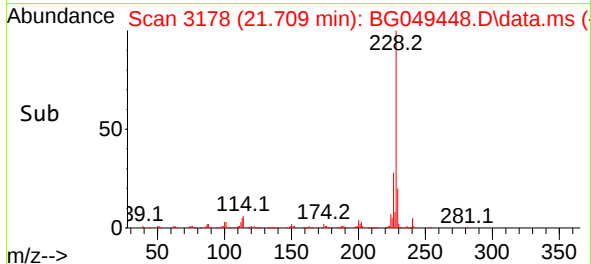
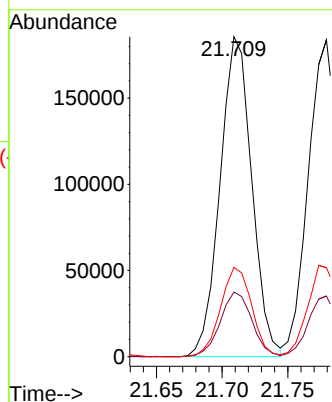
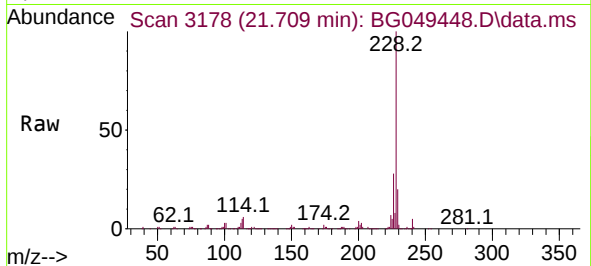
#85
Benzo(a)anthracene
Concen: 42.37 ng/ul
RT: 21.709 min Scan# 3178
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion:228 Resp: 311932
Ion Ratio Lower Upper
228 100
229 20.2 15.4 23.2
226 27.9 21.1 31.7

Instrument :
BNA_G
ClientSampled :
SLCS800

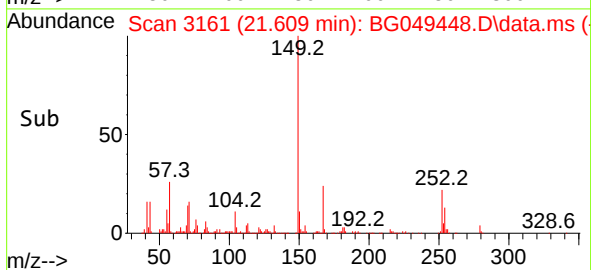
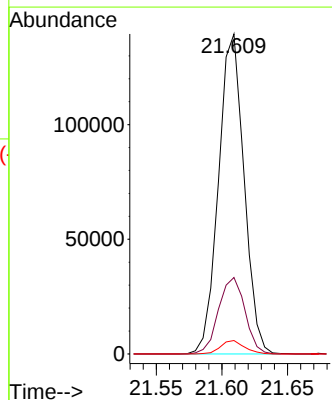
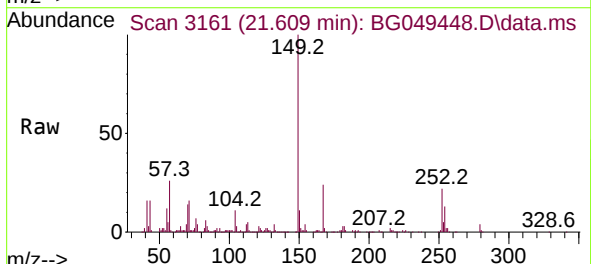
Manual Integrations
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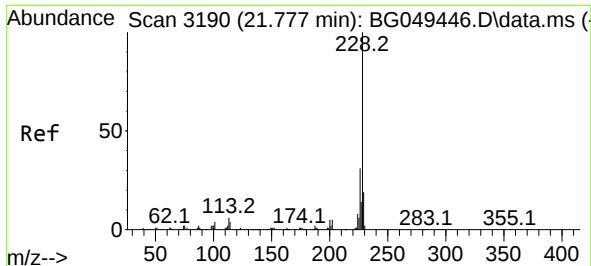
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#86
Bis(2-ethylhexyl)phthalate
Concen: 43.98 ng/ul
RT: 21.609 min Scan# 3161
Delta R.T. 0.007 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion:149 Resp: 188609
Ion Ratio Lower Upper
149 100
167 23.9 20.9 31.3
279 4.2 3.6 5.4





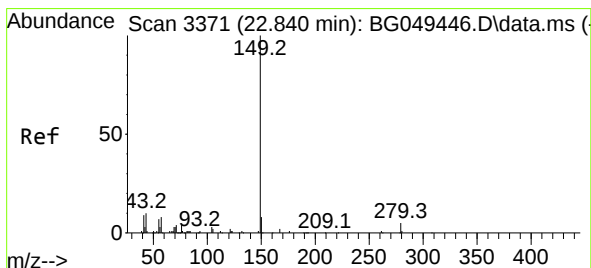
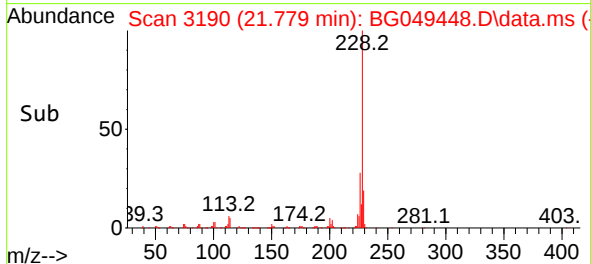
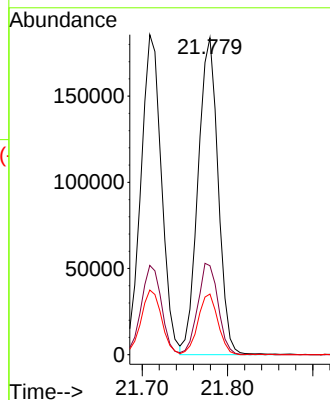
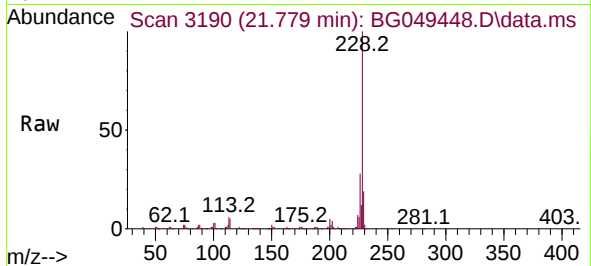
#87
Chrysene
Concen: 42.67 ng/ul
RT: 21.779 min Scan# 3190
Delta R.T. 0.007 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion:228 Resp: 300663
Ion Ratio Lower Upper
228 100
226 28.1 24.6 37.0
229 19.2 14.9 22.3

Instrument :
BNA_G
ClientSampleId :
SLCS800

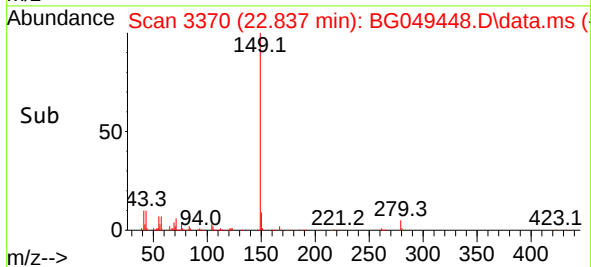
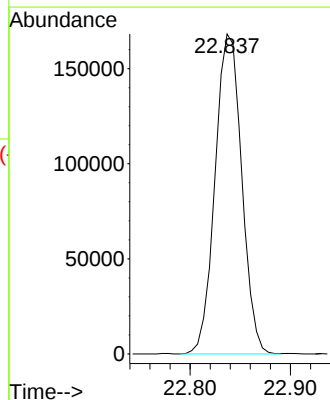
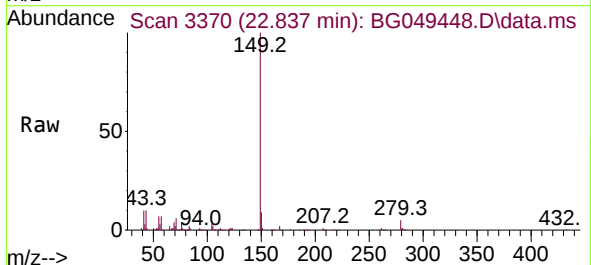
Manual Integrations
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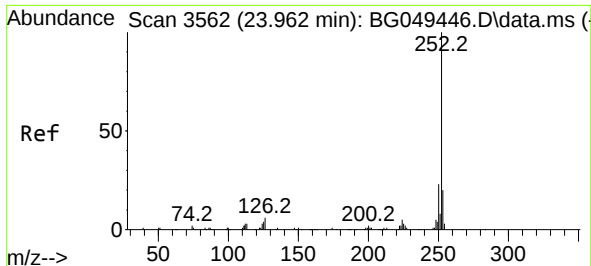
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#89
Di-n-octyl phthalate
Concen: 41.16 ng/ul
RT: 22.837 min Scan# 3370
Delta R.T. 0.002 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

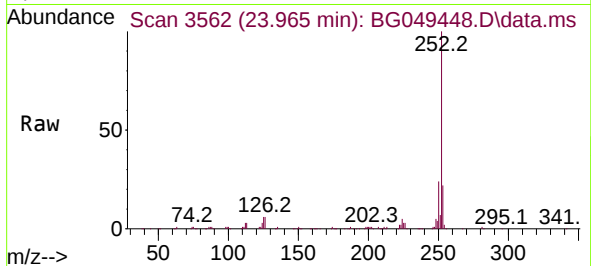
Tgt Ion:149 Resp: 310471





#90
Benzo(b)fluoranthene
Concen: 42.89 ng/ul
RT: 23.965 min Scan# 3562
Delta R.T. 0.007 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

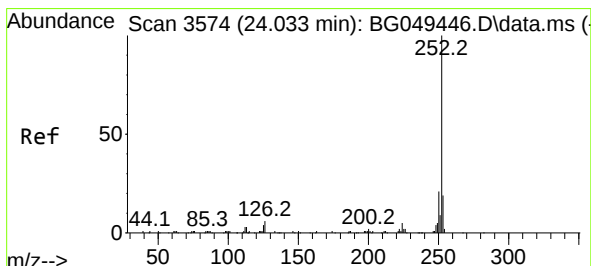
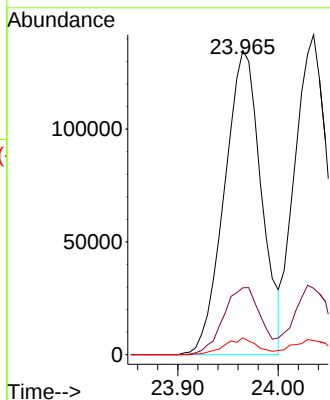
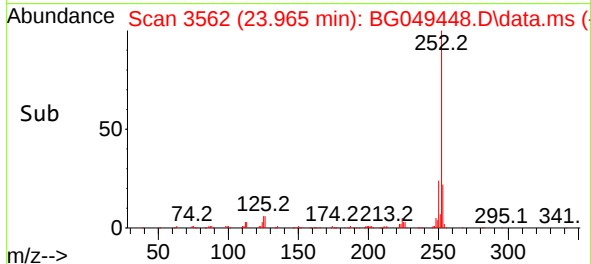
Instrument :
BNA_G
ClientSampled :
SLCS800



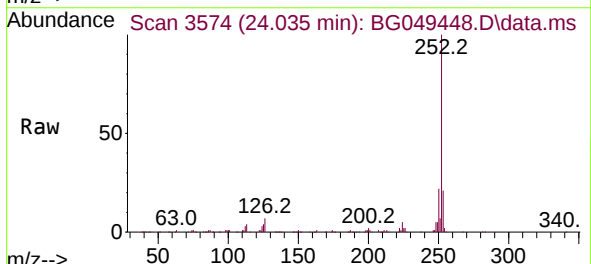
Tgt Ion:252 Resp: 345014
Ion Ratio Lower Upper
252 100
253 22.0 17.1 25.7
125 5.6 4.5 6.7

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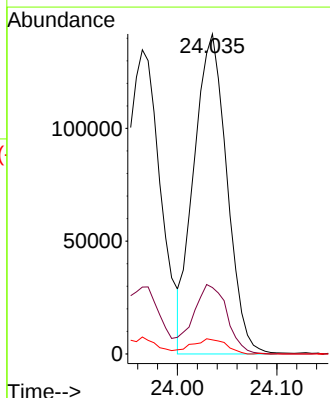
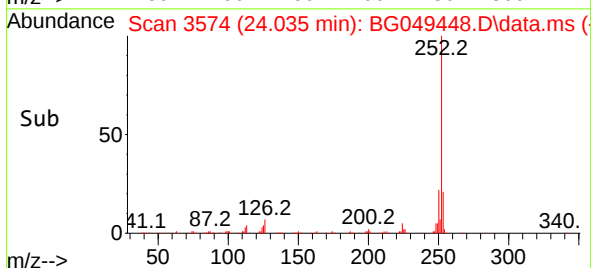
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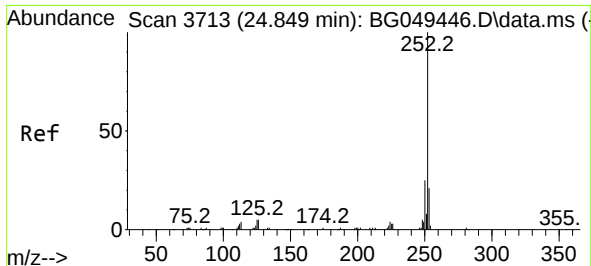


#91
Benzo(k)fluoranthene
Concen: 41.65 ng/ul m
RT: 24.035 min Scan# 3574
Delta R.T. 0.013 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40



Tgt Ion:252 Resp: 327900
Ion Ratio Lower Upper
252 100
253 20.8 17.3 25.9
125 4.4 4.6 7.0#





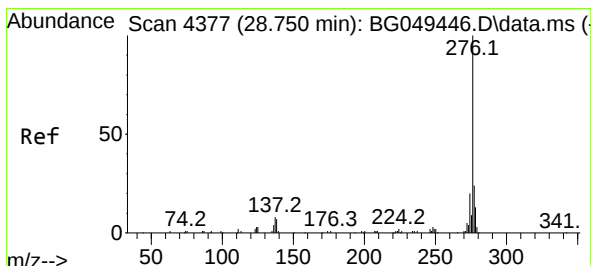
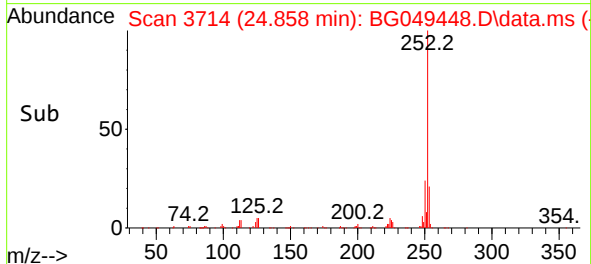
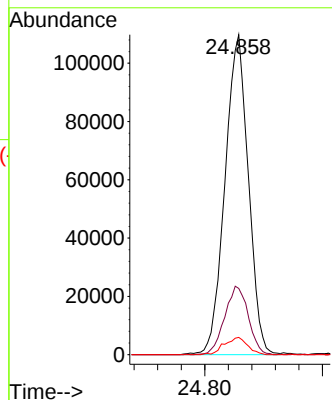
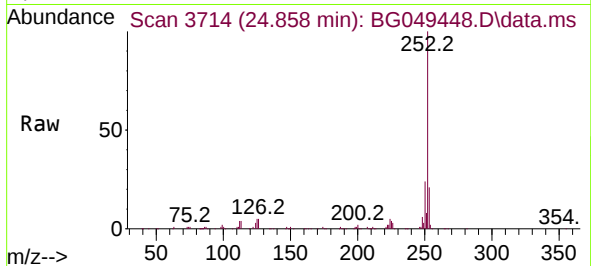
#93
Benzo(a)pyrene
Concen: 43.40 ng/ul
RT: 24.858 min Scan# 3714
Delta R.T. 0.019 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion:252 Resp: 302850
Ion Ratio Lower Upper
252 100
253 20.7 16.4 24.6
125 5.4 4.6 6.8

Instrument :
BNA_G
ClientSampled :
SLCS800

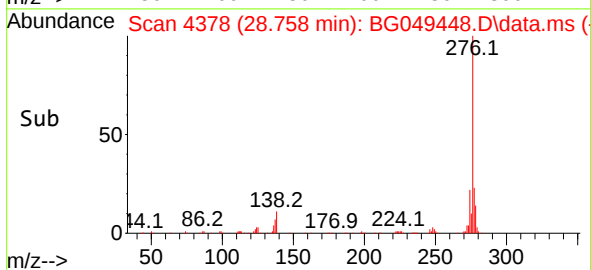
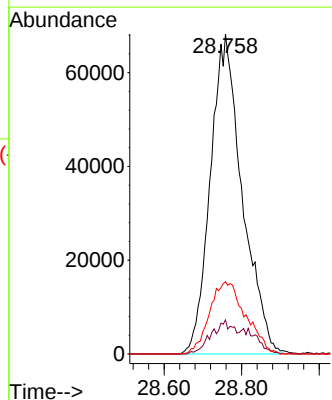
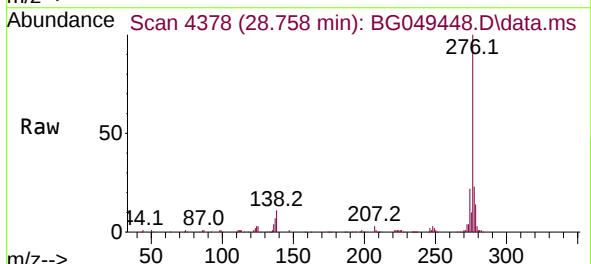
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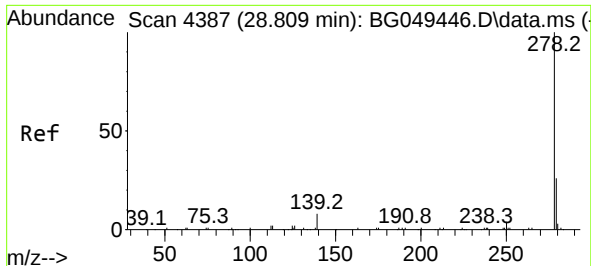
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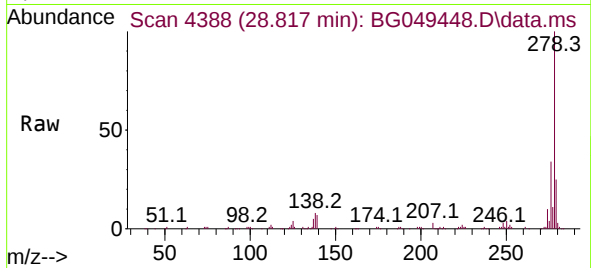
#94
Indeno(1,2,3-cd)pyrene
Concen: 43.67 ng/ul
RT: 28.758 min Scan# 4378
Delta R.T. 0.019 min
Lab File: BG049448.D
Acq: 24 Jul 2021 12:40

Tgt Ion:276 Resp: 388836
Ion Ratio Lower Upper
276 100
138 10.7 7.3 10.9
277 22.6 19.2 28.8

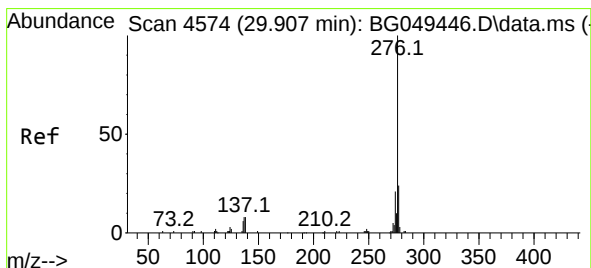
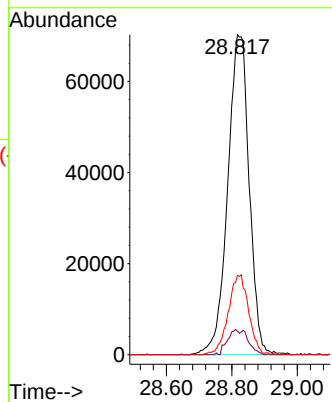
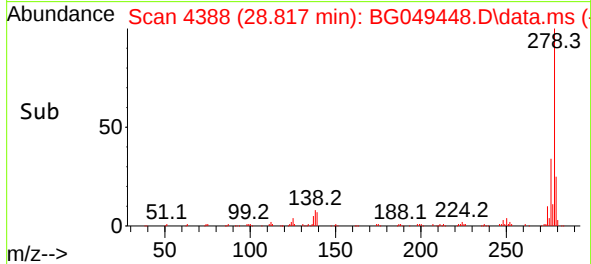




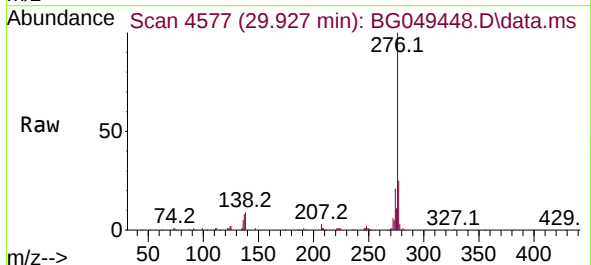
#95
 Dibenzo(a,h)anthracene
 Concen: 43.45 ng/ul m
 RT: 28.817 min Scan# 4388
 Delta R.T. 0.019 min
 Lab File: BG049448.D
 Acq: 24 Jul 2021 12:40



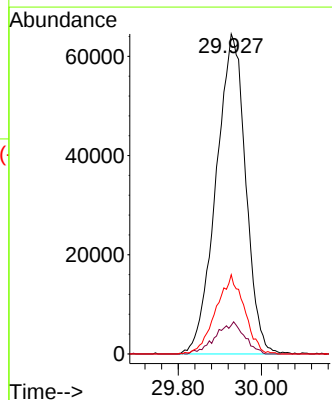
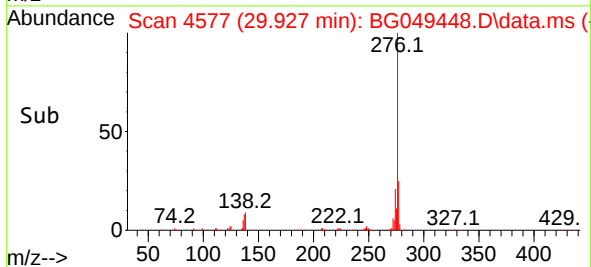
Tgt Ion:278 Resp: 320168
 Ion Ratio Lower Upper
 278 100
 139 7.4 6.8 10.2
 279 24.8 19.7 29.5



#96
 Benzo(g,h,i)perylene
 Concen: 42.93 ng/ul
 RT: 29.927 min Scan# 4577
 Delta R.T. 0.025 min
 Lab File: BG049448.D
 Acq: 24 Jul 2021 12:40



Tgt Ion:276 Resp: 317805
 Ion Ratio Lower Upper
 276 100
 138 9.0 10.8 16.2#
 277 24.8 20.6 31.0



Instrument :
 BNA_G
 ClientSampled :
 SLCS800

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