

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
 Data File : BG050424.D
 Acq On : 4 Oct 2021 22:27
 Operator : CG/JU
 Sample : PB139387BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS387

Manual Integrations
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 10/5/2021 12:06:50 PM

Quant Time: Oct 05 01:07:02 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 30 16:27:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.270	152	46666	20.00	ng/ul	0.00
20) Naphthalene-d8	11.097	136	201367	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.886	164	130052	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.630	188	281730	20.00	ng/ul	0.00
79) Chrysene-d12	21.931	240	251879	20.00	ng/ul	-0.02
88) Perylene-d12	25.356	264	252712	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.635	96	7577	5.97	ng/uL	0.00
4) Pyridine-d5	4.064	84	117454	31.03	ng/ul	0.00
7) Phenol-d5	7.401	99	135162	33.15	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.583	67	86838	33.84	ng/ul	0.00
11) 2-Chlorophenol-d4	7.795	132	92895	32.52	ng/ul	0.00
15) 4-Methylphenol-d8	8.958	113	100299	32.50	ng/ul	0.00
21) Nitrobenzene-d5	9.440	128	48303	34.29	ng/ul	0.00
24) 2-Nitrophenol-d4	10.162	143	51721	34.21	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.703	165	92927	31.13	ng/ul	0.00
31) 4-Chloroaniline-d4	11.220	131	128301	30.08	ng/ul	0.00
46) Dimethylphthalate-d6	14.281	166	273311	30.71	ng/ul	-0.01
49) Acenaphthylene-d8	14.581	160	347188	31.06	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.051	143	52622	30.70	ng/ul	0.00
60) Fluorene-d10	15.873	176	245652	30.63	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.979	200	42172	30.01	ng/ul	0.00
73) Anthracene-d10	17.730	188	371334	31.20	ng/ul	0.00
81) Pyrene-d10	20.004	212	444428	33.18	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.121	264	391839	30.84	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.676	88	16762	10.91	ng/uL	97
5) Pyridine	4.081	79	118102	30.80	ng/ul	99
6) Benzaldehyde	7.401	77	92934	34.56	ng/ul	92
8) Phenol	7.430	94	136531	32.67	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.677	93	100289	31.99	ng/ul	96
12) 2-Chlorophenol	7.830	128	93379	31.95	ng/ul#	91
13) 2-Methylphenol	8.693	108	99073	32.17	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.787	45	165327	35.15	ng/ul	99
16) Acetophenone	9.099	105	155454	31.70	ng/ul	99
17) N-Nitroso-di-n-propyla...	9.075	70	93311	31.67	ng/ul	97
18) 4-Methylphenol	9.028	108	103727	31.80	ng/ul	93
19) Hexachloroethane	9.363	117	40575	32.30	ng/ul	95
22) Nitrobenzene	9.481	77	140987	33.39	ng/ul	95
23) Isophorone	10.004	82	245279	30.23	ng/ul	99
25) 2-Nitrophenol	10.198	139	52083	33.52	ng/ul	93
26) 2,4-Dimethylphenol	10.239	107	111402	28.88	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.485	93	136323	31.12	ng/ul	98
29) 2,4-Dichlorophenol	10.726	162	90225	30.53	ng/ul	92
30) Naphthalene	11.144	128	309606	29.95	ng/ul	98
32) 4-Chloroaniline	11.243	127	122139	28.45	ng/ul	96
33) Hexachlorobutadiene	11.420	225	61745	28.75	ng/ul	98
34) Caprolactam	12.001	113	32294m	28.28	ng/ul	
35) 4-Chloro-3-methylphenol	12.336	107	105586	30.30	ng/ul	96
36) 2-Methylnaphthalene	12.730	142	216788	30.84	ng/ul	94

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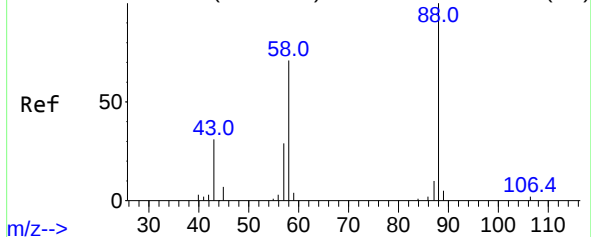
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.947	142	204937	28.96	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.088	216	117120	31.21	ng/ul#	97
40) Hexachlorocyclopentadiene	13.065	237	52196	20.97	ng/ul	98
41) 2,4,6-Trichlorophenol	13.323	196	77210	32.64	ng/ul	99
42) 2,4,5-Trichlorophenol	13.394	196	81571	31.52	ng/ul	97
43) 1,1'-Biphenyl	13.723	154	268522	30.68	ng/ul	99
44) 2-Chloronaphthalene	13.770	162	207476	30.26	ng/ul	97
45) 2-Nitroaniline	13.964	65	83027	36.99	ng/ul	90
47) Dimethylphthalate	14.328	163	264675	29.56	ng/ul	98
48) 2,6-Dinitrotoluene	14.451	165	54349	32.26	ng/ul	97
50) Acenaphthylene	14.610	152	316843	27.95	ng/ul	99
51) 3-Nitroaniline	14.780	138	59500	32.47	ng/ul	89
52) Acenaphthene	14.951	153	232291	31.00	ng/ul	98
53) 2,4-Dinitrophenol	14.986	184	27714	26.39	ng/ul#	85
55) 4-Nitrophenol	15.068	109	52322	30.87	ng/ul	96
56) Dibenzofuran	15.280	168	319231	29.29	ng/ul	97
57) 2,4-Dinitrotoluene	15.233	165	79191	32.37	ng/ul#	96
58) 2,3,4,6-Tetrachlorophenol	15.497	232	68093	30.60	ng/ul#	92
59) Diethylphthalate	15.685	149	280182	29.98	ng/ul	99
61) Fluorene	15.932	166	254793	29.39	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.914	204	132861	28.29	ng/ul	95
63) 4-Nitroaniline	15.938	138	60351	32.61	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.997	198	40749	29.34	ng/ul	98
67) N-Nitrosodiphenylamine	16.126	169	223983	31.44	ng/ul	99
68) 4-Bromophenyl-phenylether	16.813	248	80887	30.84	ng/ul	97
69) Hexachlorobenzene	16.931	284	83375	30.19	ng/ul	98
70) Atrazine	17.066	200	91343	30.12	ng/ul	97
71) Pentachlorophenol	17.272	266	52989	29.29	ng/ul	97
72) Phenanthrene	17.671	178	428966	30.50	ng/ul	98
74) Anthracene	17.765	178	419023	30.09	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.693	216	122461	32.97	ng/uL	95
76) Pentachlorobenzene	15.198	250	101950	30.04	ng/uL	98
77) Carbazole	18.030	167	392602	31.49	ng/ul	98
78) Di-n-butylphthalate	18.570	149	478098	32.36	ng/ul	100
80) Fluoranthene	19.669	202	527549	31.37	ng/ul	99
82) Pyrene	20.033	202	520134	31.36	ng/ul	99
83) Butylbenzylphthalate	20.903	149	211051	34.52	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.813	252	167980	32.36	ng/ul	100
85) Benzo(a)anthracene	21.913	228	477066	31.42	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.790	149	311360	35.44	ng/ul	99
87) Chrysene	21.984	228	457669	31.45	ng/ul	99
89) Di-n-octyl phthalate	23.077	149	533955	36.77	ng/ul	100
90) Benzo(b)fluoranthene	24.258	252	475923	30.92	ng/ul	98
91) Benzo(k)fluoranthene	24.334	252	472566	32.99	ng/ul	100
93) Benzo(a)pyrene	25.192	252	424380	28.90	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.287	276	522242	31.67	ng/ul	98
95) Dibenzo(a,h)anthracene	29.357	278	433159	30.87	ng/ul	99
96) Benzo(g,h,i)perylene	30.509	276	425711	30.63	ng/ul	96

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

Abundance Scan 33 (3.682 min): BG050421.D\data.ms (-26)



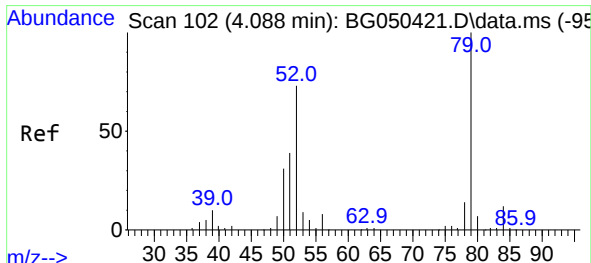
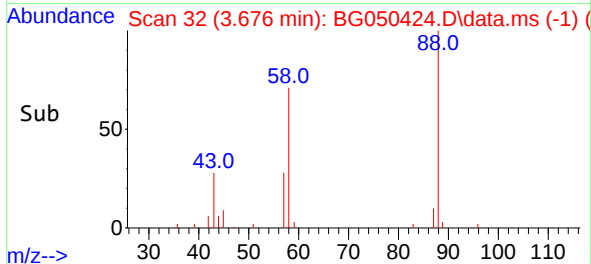
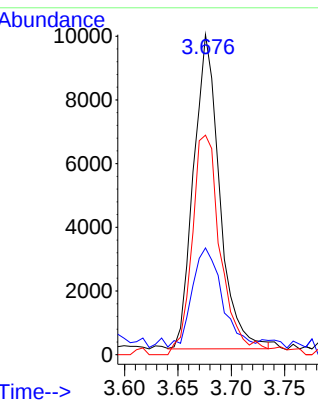
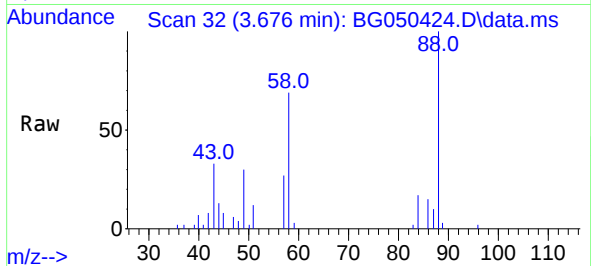
#2
1,4-Dioxane
Concen: 10.91 ng/uL
RT: 3.676 min Scan# 32
Delta R.T. -0.000 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

Tgt Ion:	88	Resp:	16762
Ion	Ratio	Lower	Upper
88	100		
43	33.4	23.8	35.8
58	68.6	53.7	80.5

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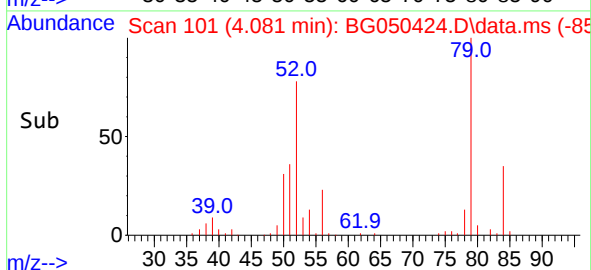
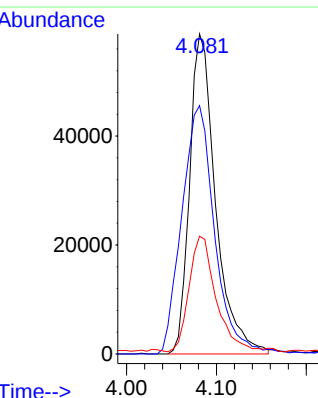
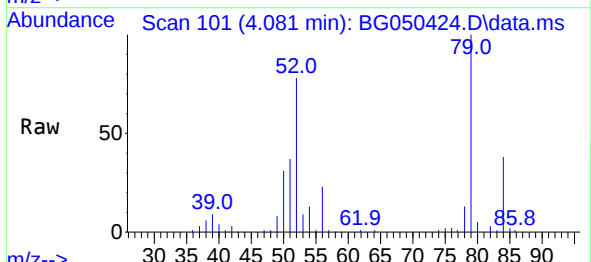
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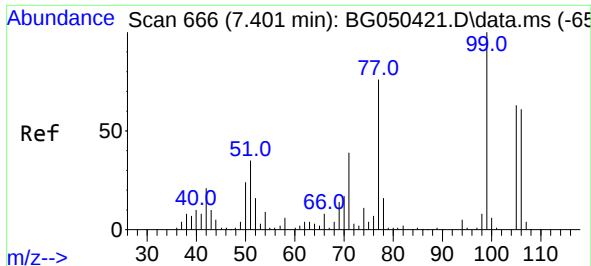
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#5
Pyridine
Concen: 30.80 ng/uL
RT: 4.081 min Scan# 101
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

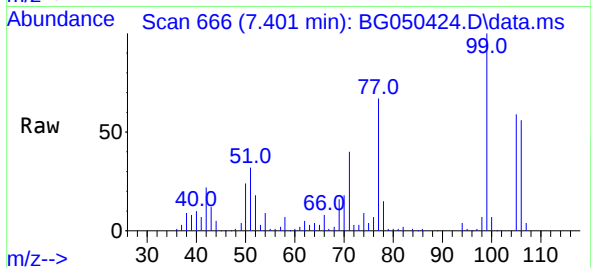
Tgt Ion:	79	Resp:	118102
Ion	Ratio	Lower	Upper
79	100		
52	77.6	61.8	92.8
51	36.8	30.6	45.8





#6
Benzaldehyde
Concen: 34.56 ng/ul
RT: 7.401 min Scan# 666
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

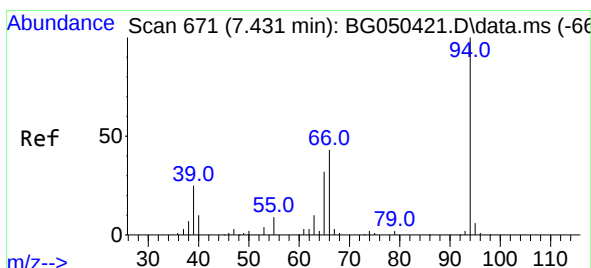
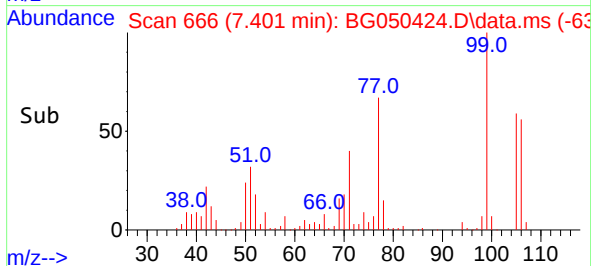
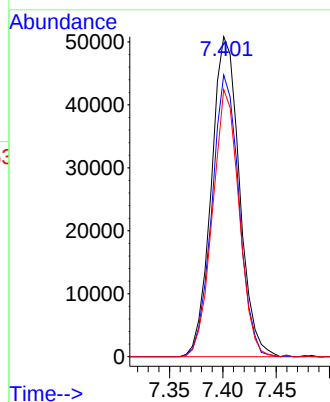
Instrument :
BNA_G
ClientSampleId :
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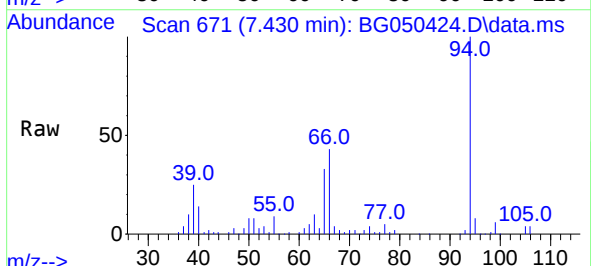
Tgt Ion: 77 Resp: 92934
Ion Ratio Lower Upper
77 100
105 88.0 64.2 96.4
106 83.5 62.1 93.1

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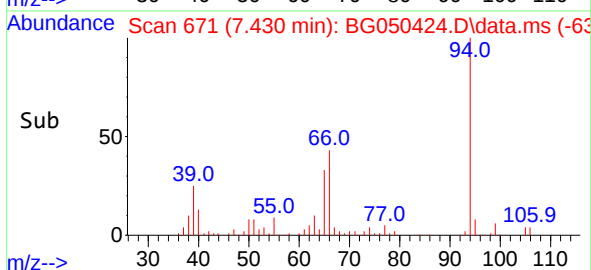
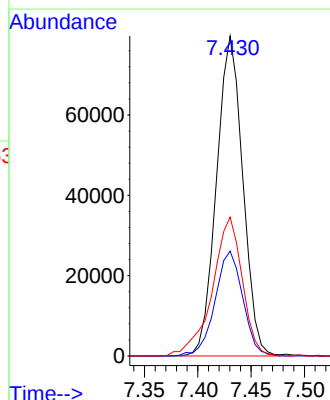
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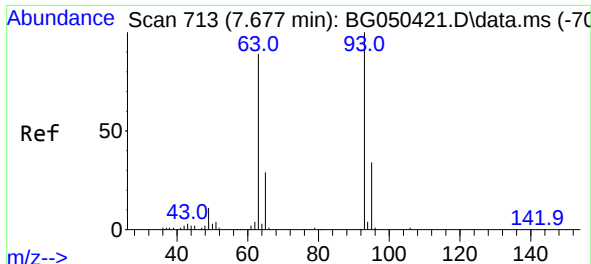


#8
Phenol
Concen: 32.67 ng/ul
RT: 7.430 min Scan# 671
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



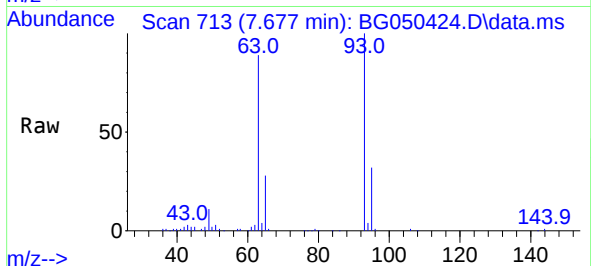
Tgt Ion: 94 Resp: 136531
Ion Ratio Lower Upper
94 100
65 32.8 25.3 37.9
66 43.4 34.9 52.3





#10
Bis(2-Chloroethyl)ether
Concen: 31.99 ng/ul
RT: 7.677 min Scan# 713
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

Instrument :
BNA_G
ClientSampled :
SLCS387

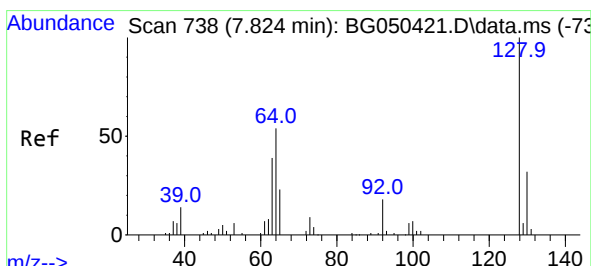
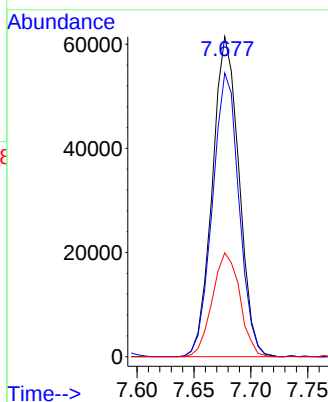
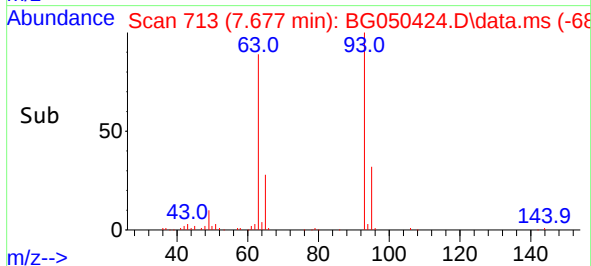


Tgt Ion: 93 Resp: 100289

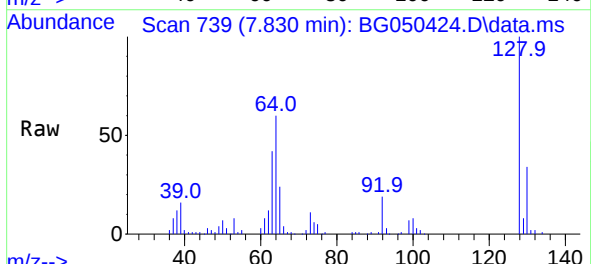
Ion	Ratio	Lower	Upper
93	100		
63	88.6	66.9	100.3
95	32.4	26.1	39.1

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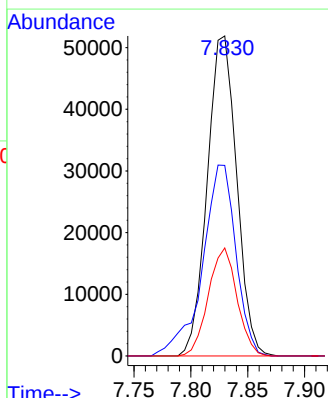
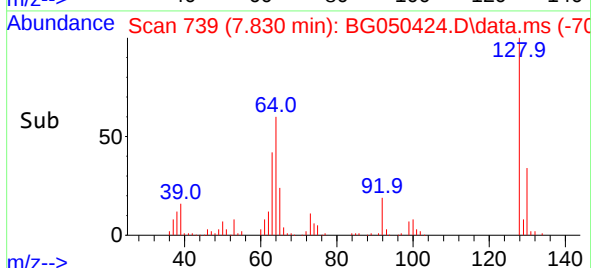


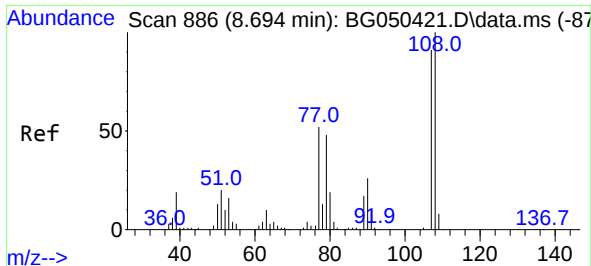
#12
2-Chlorophenol
Concen: 31.95 ng/ul
RT: 7.830 min Scan# 739
Delta R.T. 0.000 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



Tgt Ion: 128 Resp: 93379

Ion	Ratio	Lower	Upper
128	100		
64	59.5	43.2	64.8
130	33.8	22.4	33.6





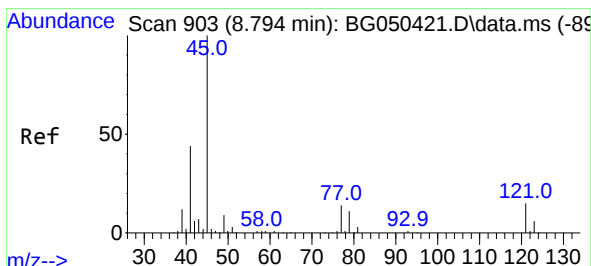
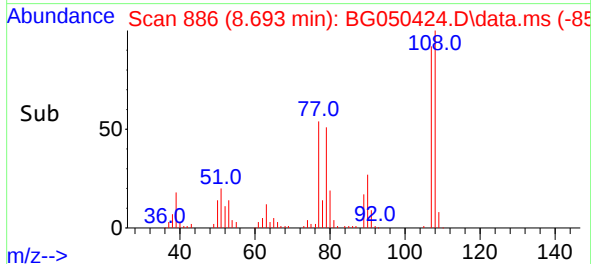
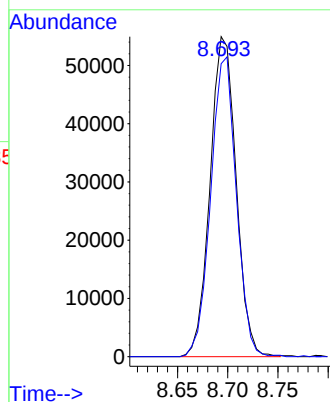
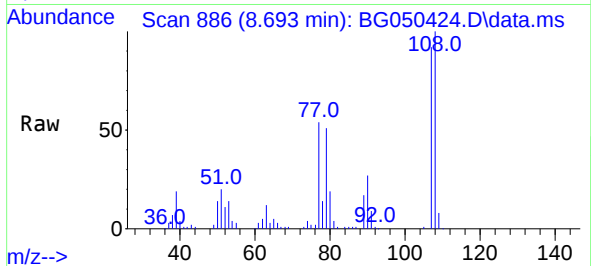
#13
2-Methylphenol
Concen: 32.17 ng/ul
RT: 8.693 min Scan# 886
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

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Tgt Ion:108 Resp: 99073
Ion Ratio Lower Upper
108 100
107 91.5 75.5 113.3

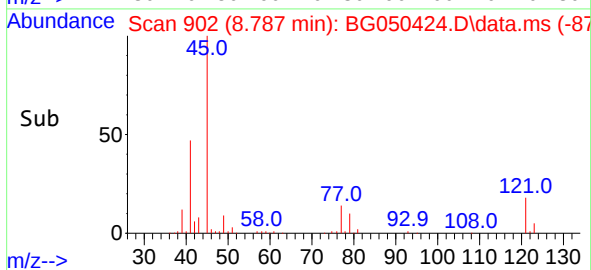
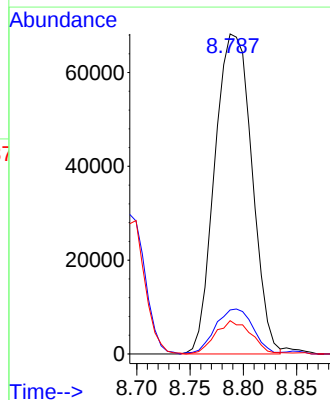
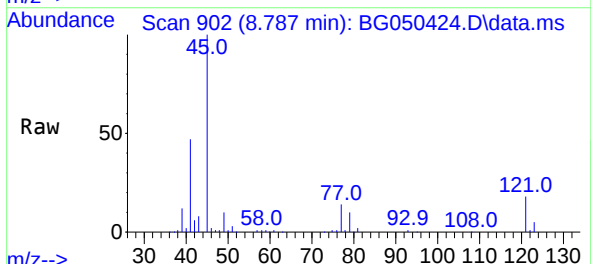
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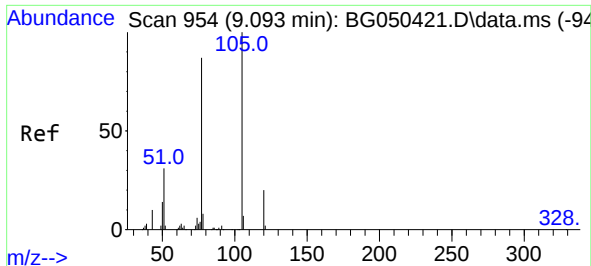
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.15 ng/ul
RT: 8.787 min Scan# 902
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

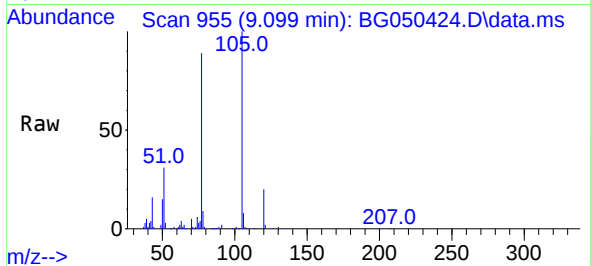
Tgt Ion: 45 Resp: 165327
Ion Ratio Lower Upper
45 100
77 13.8 11.4 17.2
79 10.4 8.6 13.0





#16
Acetophenone
Concen: 31.70 ng/ul
RT: 9.099 min Scan# 955
Delta R.T. -0.006 min
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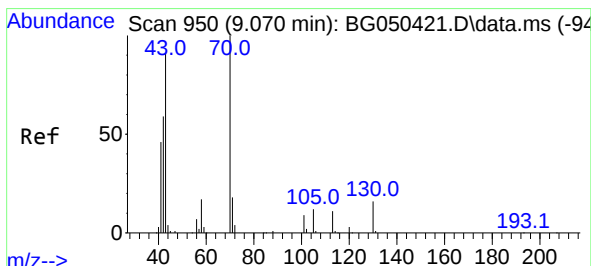
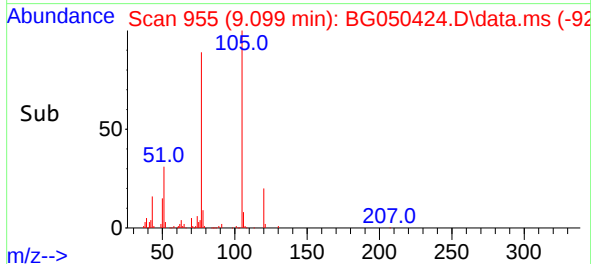
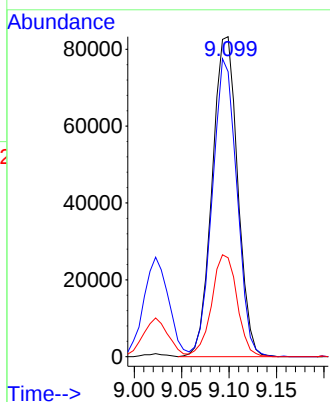
Instrument :
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ClientSampled :
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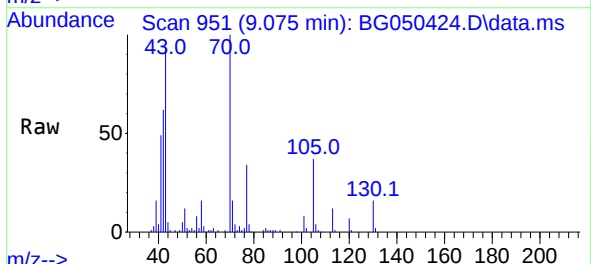
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Ion Ratio Lower Upper
105 100
77 89.0 72.1 108.1
51 30.9 24.6 36.8

Manual Integrations
APPROVED

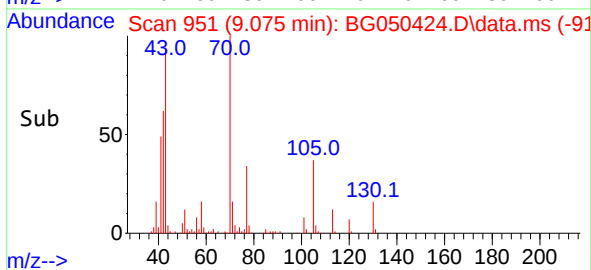
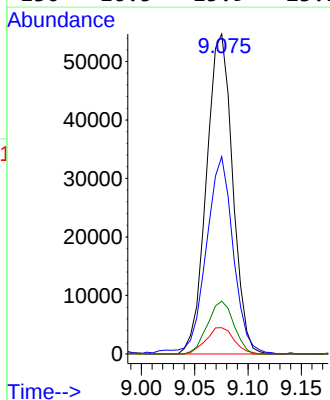
mohammad
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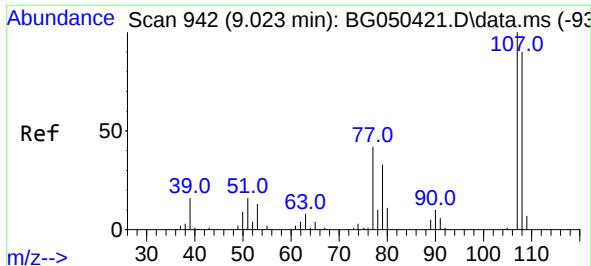


#17
N-Nitroso-di-n-propylamine
Concen: 31.67 ng/ul
RT: 9.075 min Scan# 951
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



Tgt Ion: 70 Resp: 93311
Ion Ratio Lower Upper
70 100
42 61.7 50.4 75.6
101 8.2 7.8 11.6
130 16.5 15.9 23.9





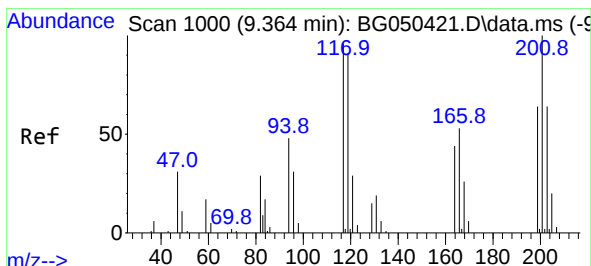
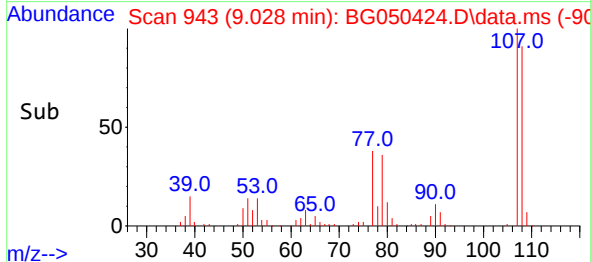
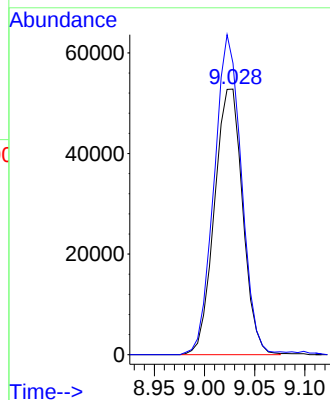
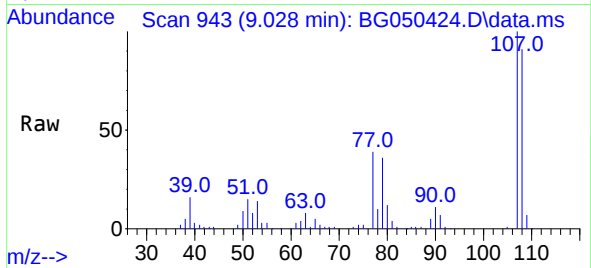
#18
4-Methylphenol
Concen: 31.80 ng/ul
RT: 9.028 min Scan# 943
Delta R.T. 0.000 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

Instrument :
BNA_G
ClientSampled :
SLCS387

Tgt Ion:108 Resp: 103727
Ion Ratio Lower Upper
108 100
107 109.7 93.8 140.8

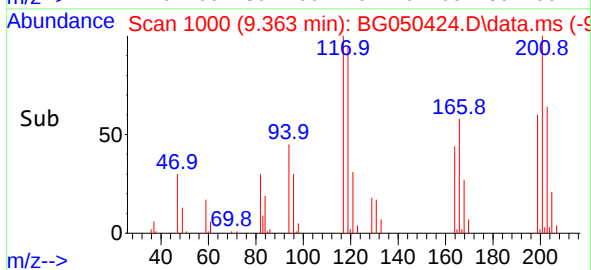
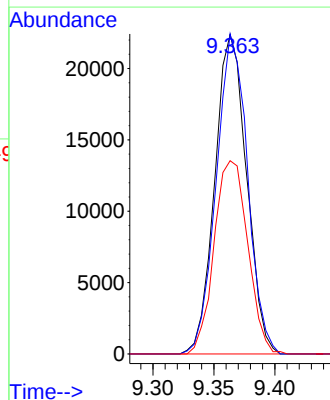
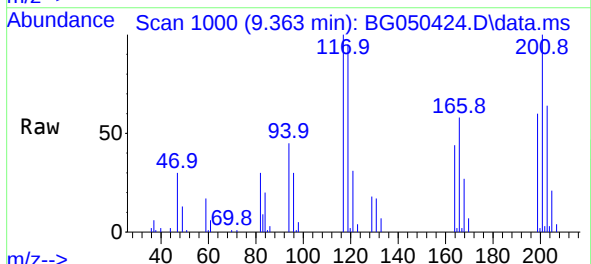
Manual Integrations
APPROVED

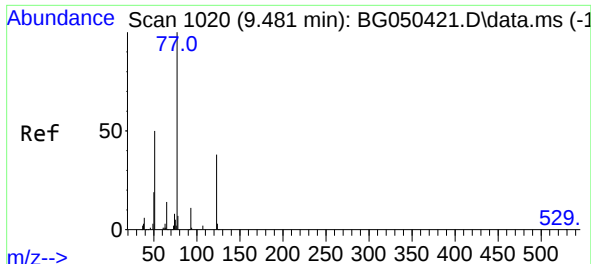
mohammad
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#19
Hexachloroethane
Concen: 32.30 ng/ul
RT: 9.363 min Scan# 1000
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

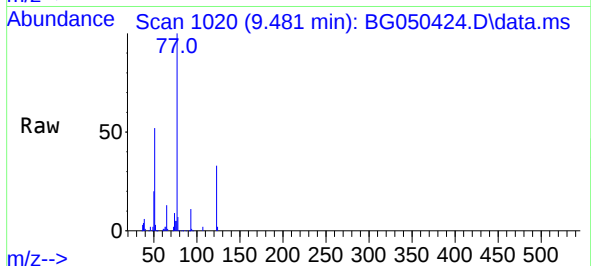
Tgt Ion:117 Resp: 40575
Ion Ratio Lower Upper
117 100
201 100.2 83.0 124.4
199 60.5 53.8 80.6





#22
Nitrobenzene
Concen: 33.39 ng/ul
RT: 9.481 min Scan# 1020
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

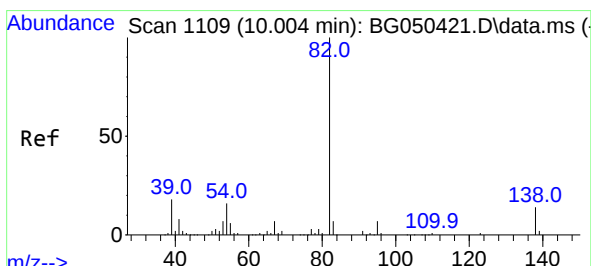
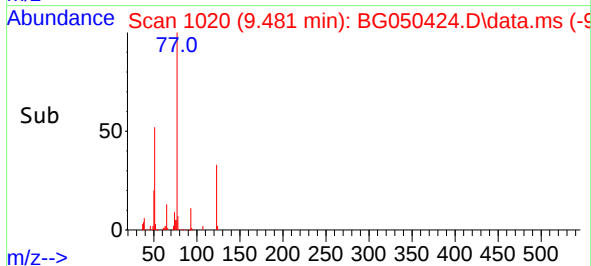
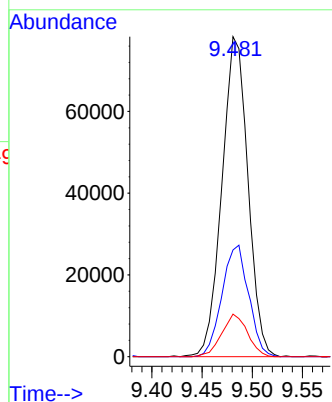
Instrument :
BNA_G
ClientSampled :
SLCS387



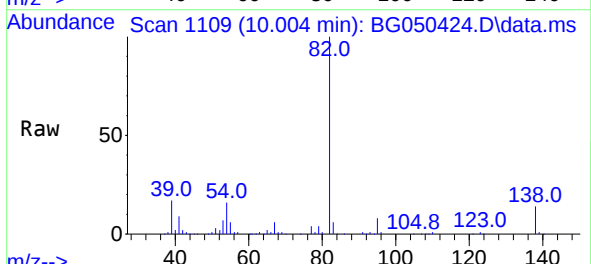
Tgt Ion: 77 Resp: 140987
Ion Ratio Lower Upper
77 100
123 33.3 29.9 44.9
65 13.3 11.0 16.4

Manual Integrations
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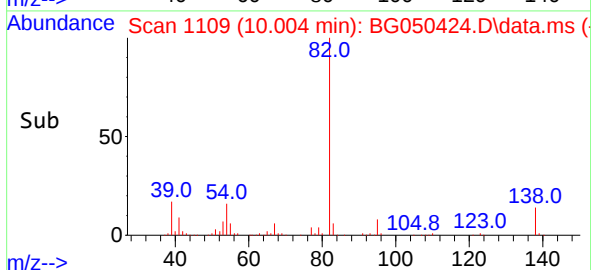
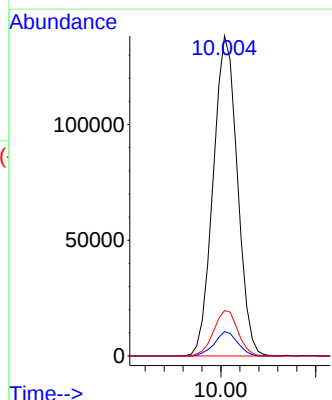
mohammad
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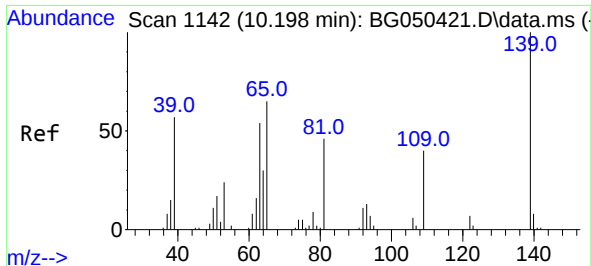


#23
Isophorone
Concen: 30.23 ng/ul
RT: 10.004 min Scan# 1109
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



Tgt Ion: 82 Resp: 245279
Ion Ratio Lower Upper
82 100
95 7.6 5.5 8.3
138 14.2 11.6 17.4





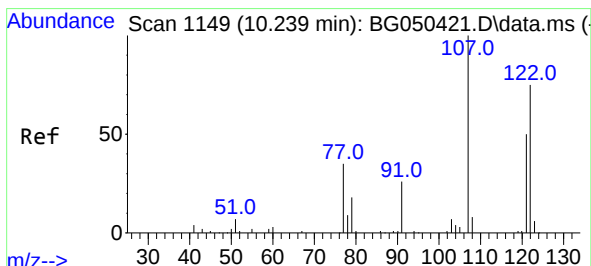
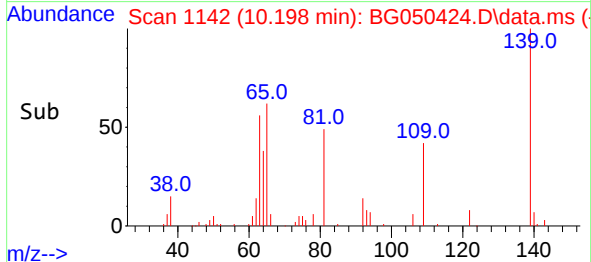
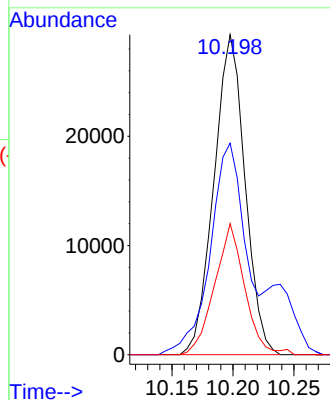
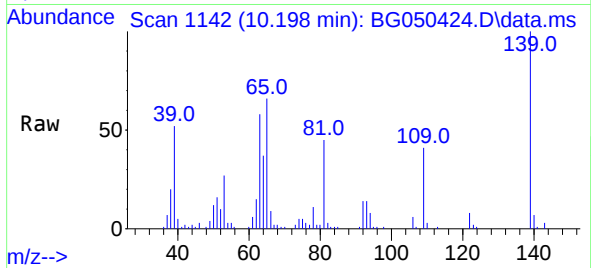
#25
2-Nitrophenol
Concen: 33.52 ng/ul
RT: 10.198 min Scan# 1142
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

Tgt Ion:	139	Resp:	52083
Ion	Ratio	Lower	Upper
139	100		
65	66.1	49.1	73.7
109	40.9	28.6	42.8

Instrument :
BNA_G
ClientSampled :
SLCS387

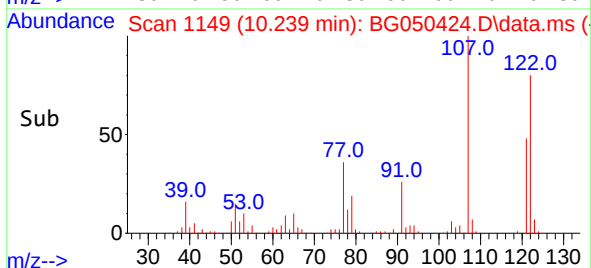
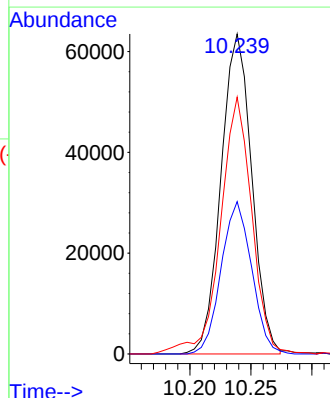
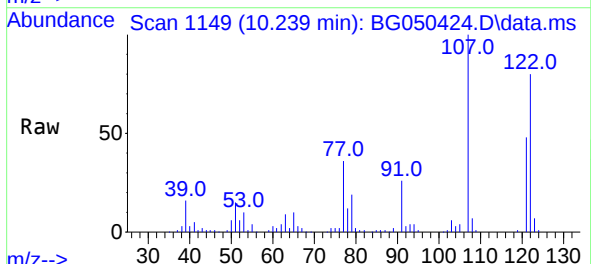
Manual Integrations
APPROVED

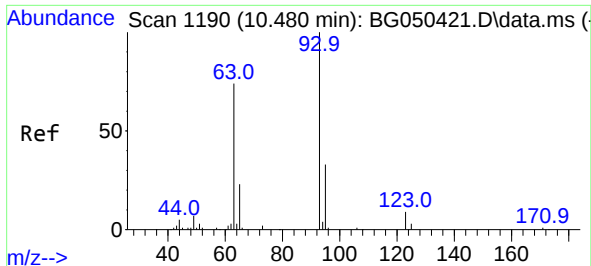
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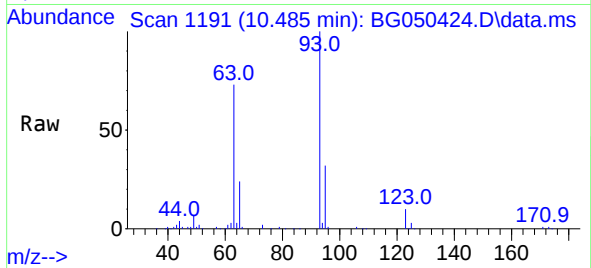
#26
2,4-Dimethylphenol
Concen: 28.88 ng/ul
RT: 10.239 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

Tgt Ion:	107	Resp:	111402
Ion	Ratio	Lower	Upper
107	100		
121	47.6	39.0	58.6
122	80.2	64.6	97.0





#27
Bis(2-Chloroethoxy)methane
Concen: 31.12 ng/ul
RT: 10.485 min Scan# 1191
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

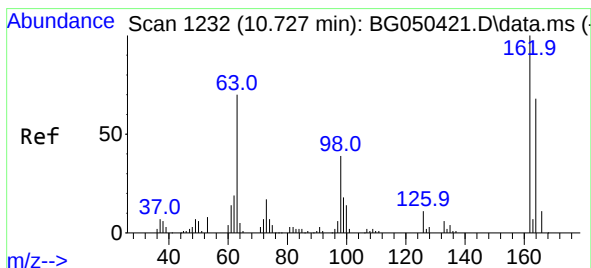
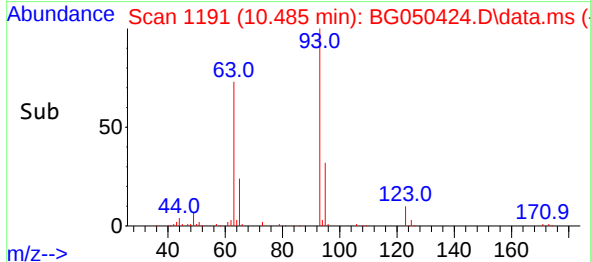
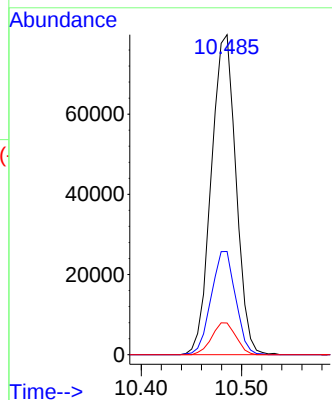


Tgt Ion: 93 Resp: 136323
Ion Ratio Lower Upper
93 100
95 32.3 24.6 37.0
123 9.9 8.3 12.5

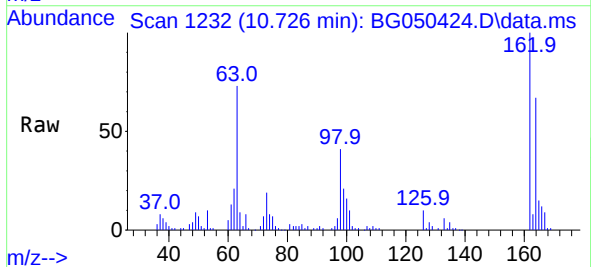
Instrument :
BNA_G
ClientSampled :
SLCS387

Manual Integrations
APPROVED

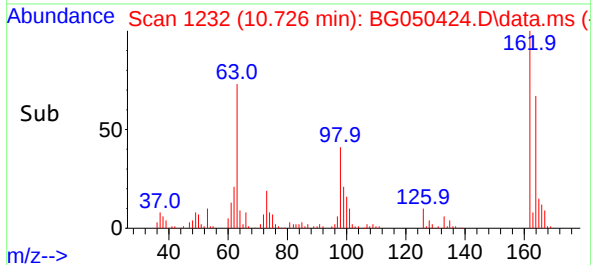
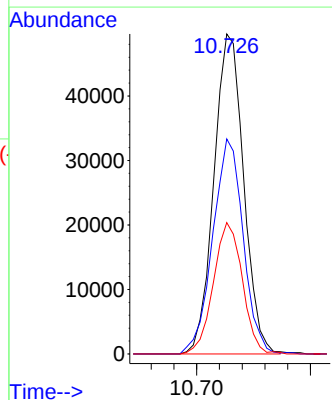
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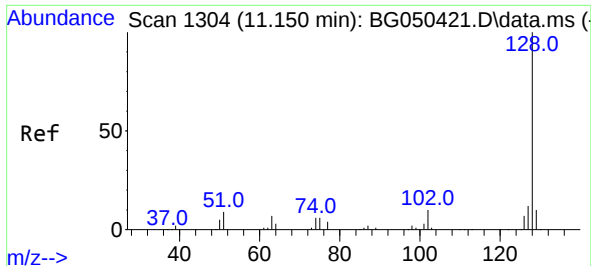


#29
2,4-Dichlorophenol
Concen: 30.53 ng/ul
RT: 10.726 min Scan# 1232
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



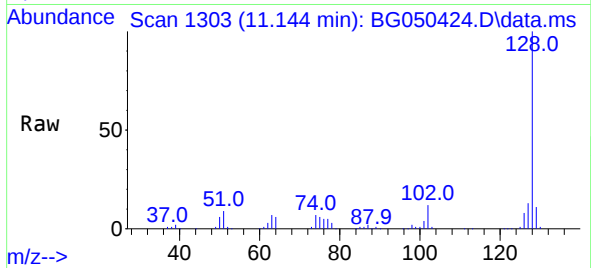
Tgt Ion:162 Resp: 90225
Ion Ratio Lower Upper
162 100
164 67.2 49.4 74.0
98 41.0 29.0 43.4





#30
Naphthalene
Concen: 29.95 ng/ul
RT: 11.144 min Scan# 1303
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

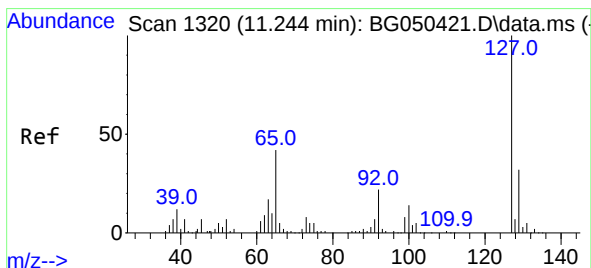
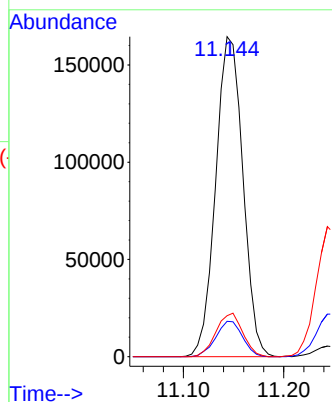
Instrument :
BNA_G
ClientSampled :
SLCS387



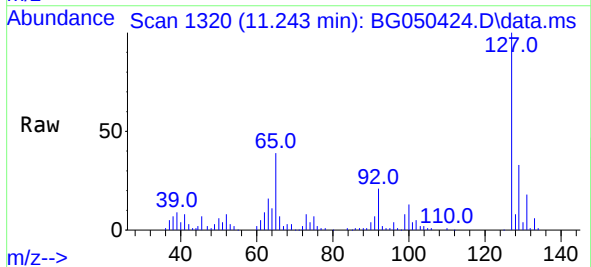
Tgt Ion:128 Resp: 309606
Ion Ratio Lower Upper
128 100
129 11.0 8.2 12.2
127 12.8 11.0 16.4

Manual Integrations
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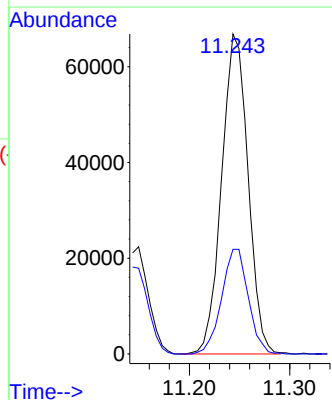
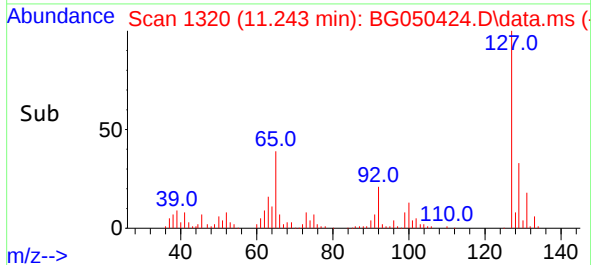
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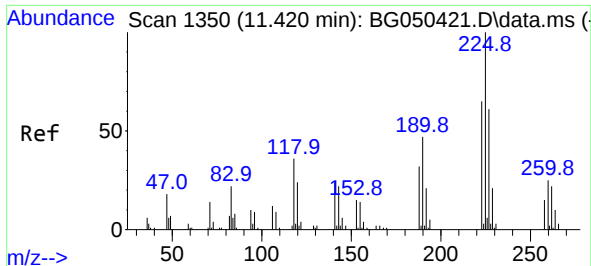


#32
4-Chloroaniline
Concen: 28.45 ng/ul
RT: 11.243 min Scan# 1320
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

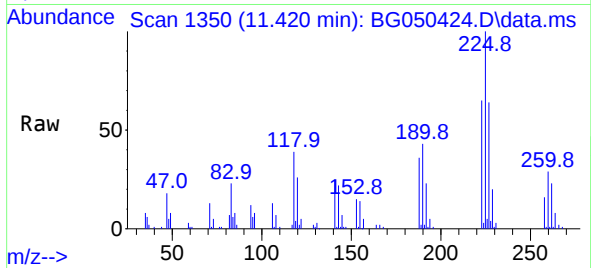


Tgt Ion:127 Resp: 122139
Ion Ratio Lower Upper
127 100
129 32.7 24.3 36.5

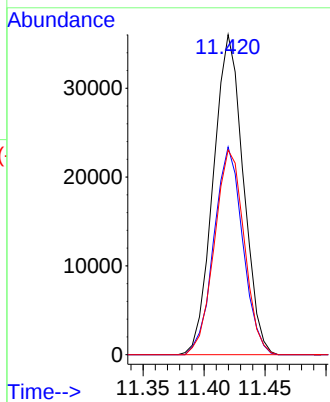
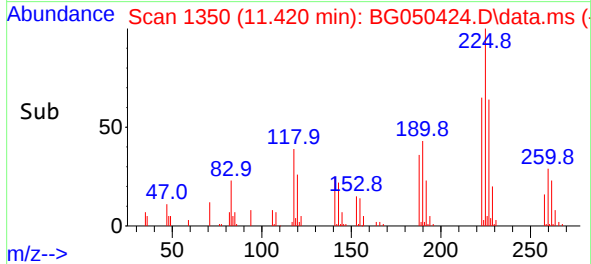




#33
Hexachlorobutadiene
Concen: 28.75 ng/ul
RT: 11.420 min Scan# 1350
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



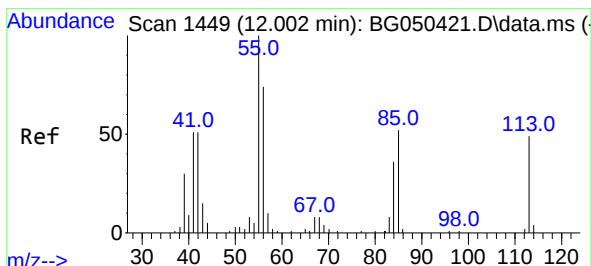
Tgt Ion:225 Resp: 61745
Ion Ratio Lower Upper
225 100
223 64.9 51.1 76.7
227 64.0 52.7 79.1



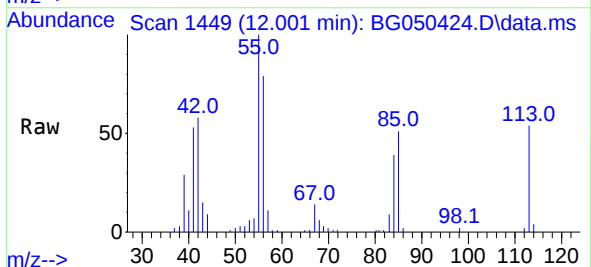
Instrument :
BNA_G
ClientSampled :
SLCS387

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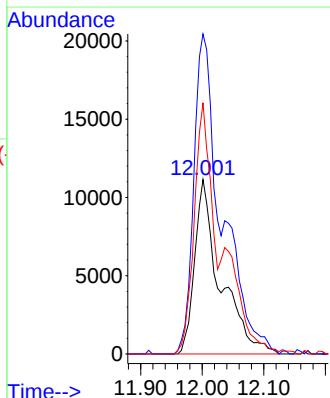
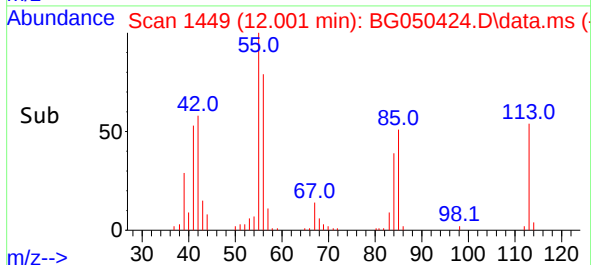
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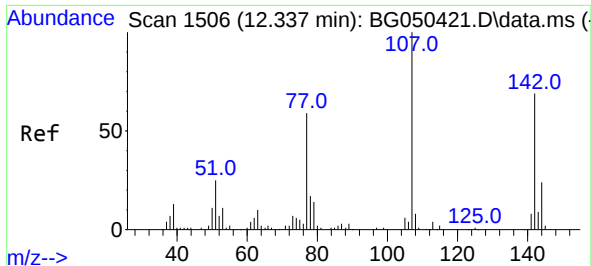


#34
Caprolactam
Concen: 28.28 ng/ul m
RT: 12.001 min Scan# 1449
Delta R.T. -0.017 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



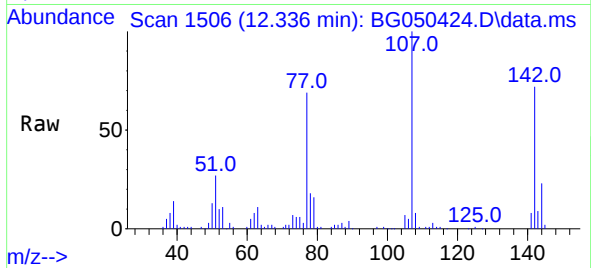
Tgt Ion:113 Resp: 32294
Ion Ratio Lower Upper
113 100
55 183.6 144.1 216.1
56 144.1 105.8 158.8





#35
4-Chloro-3-methylphenol
Concen: 30.30 ng/ul
RT: 12.336 min Scan# 1506
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

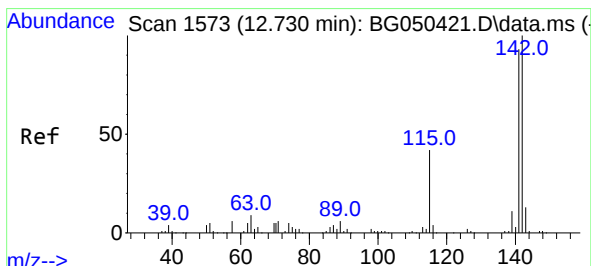
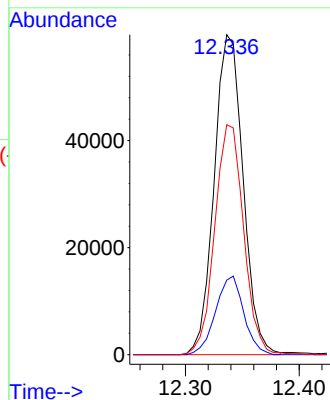
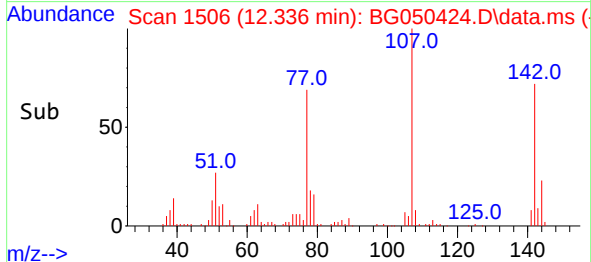
Instrument :
BNA_G
ClientSampled :
SLCS387



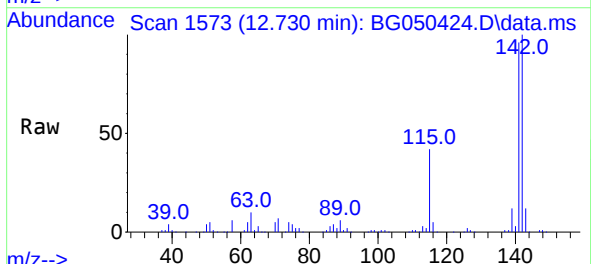
Tgt Ion:107 Resp: 105586
Ion Ratio Lower Upper
107 100
144 23.3 16.8 25.2
142 71.9 55.4 83.2

Manual Integrations
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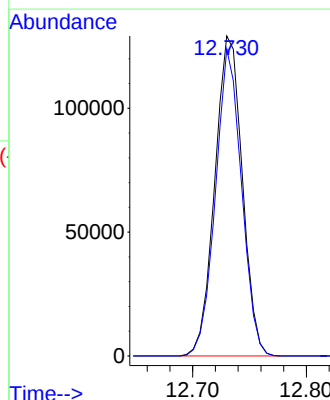
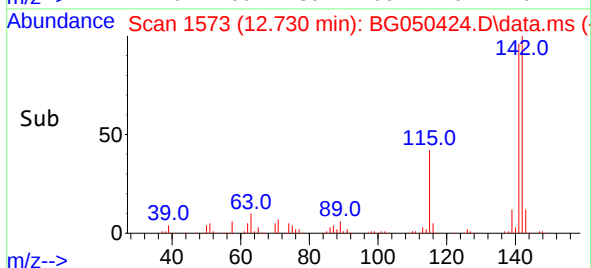
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10/5/2021 12:06:50 PM

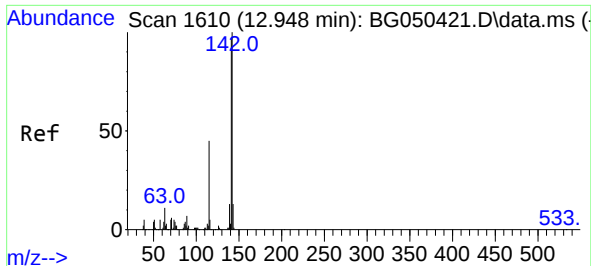


#36
2-Methylnaphthalene
Concen: 30.84 ng/ul
RT: 12.730 min Scan# 1573
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



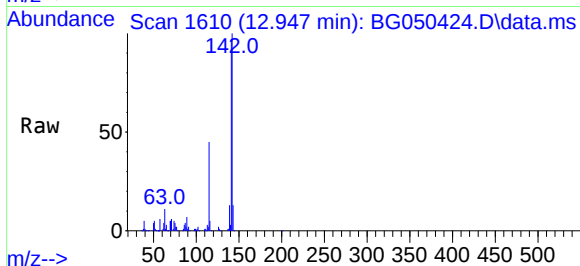
Tgt Ion:142 Resp: 216788
Ion Ratio Lower Upper
142 100
141 95.9 72.0 108.0





#37
1-Methylnaphthalene
Concen: 28.96 ng/ul
RT: 12.947 min Scan# 1610
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

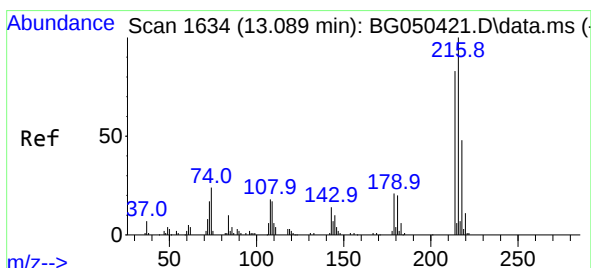
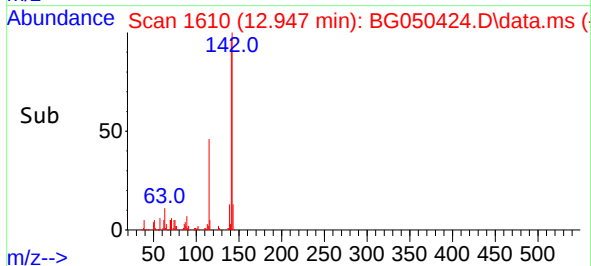
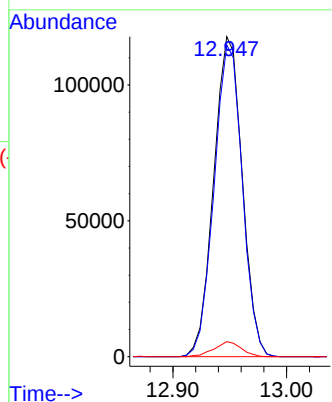
Instrument :
BNA_G
ClientSampleId :
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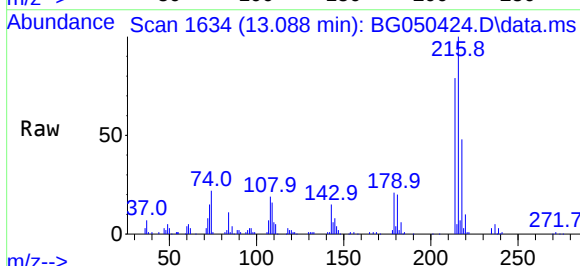
Tgt Ion:142 Resp: 204937
Ion Ratio Lower Upper
142 100
141 97.4 78.9 118.3
116 4.7 3.8 5.6

Manual Integrations
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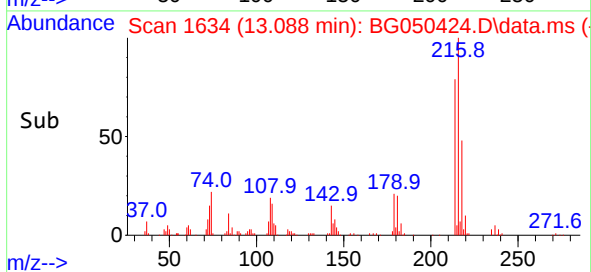
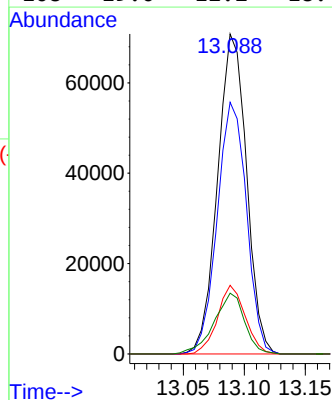
mohammad
10/5/2021 12:06:50 PM

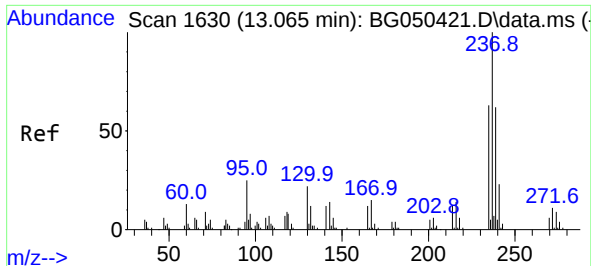


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.21 ng/ul
RT: 13.088 min Scan# 1634
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

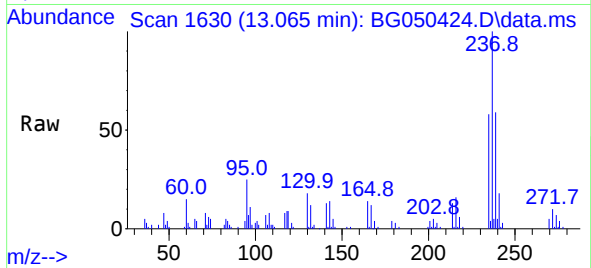


Tgt Ion:216 Resp: 117120
Ion Ratio Lower Upper
216 100
214 78.6 65.0 97.4
179 21.5 16.5 24.7
108 19.0 12.2 18.4#

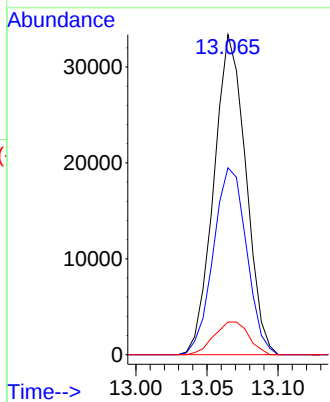
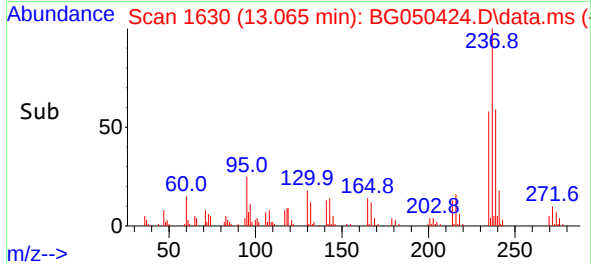




#40
Hexachlorocyclopentadiene
Concen: 20.97 ng/ul
RT: 13.065 min Scan# 1630
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



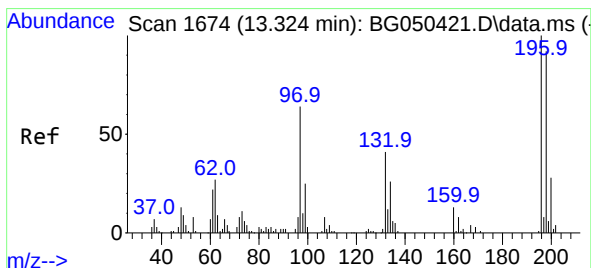
Tgt Ion:237 Resp: 52196
Ion Ratio Lower Upper
237 100
235 58.4 45.6 68.4
272 10.2 9.5 14.3



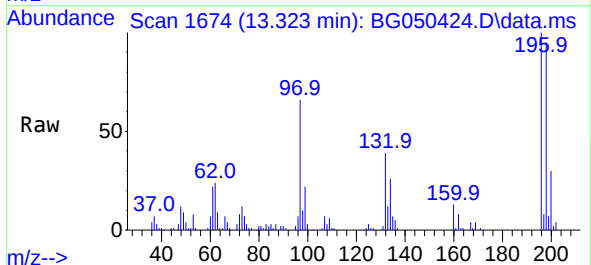
Instrument :
BNA_G
ClientSampled :
SLCS387

Manual Integrations
APPROVED

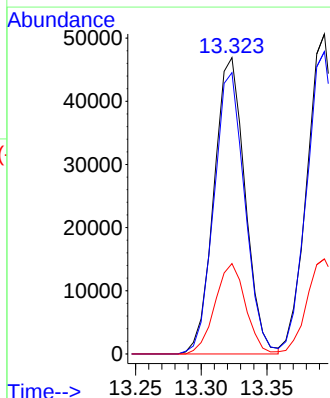
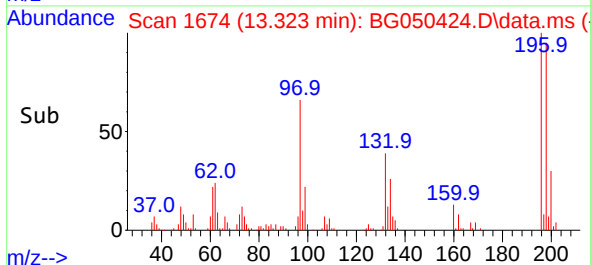
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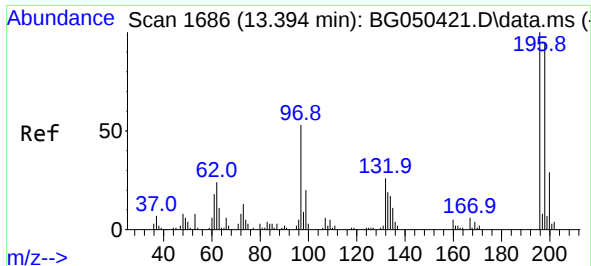


#41
2,4,6-Trichlorophenol
Concen: 32.64 ng/ul
RT: 13.323 min Scan# 1674
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



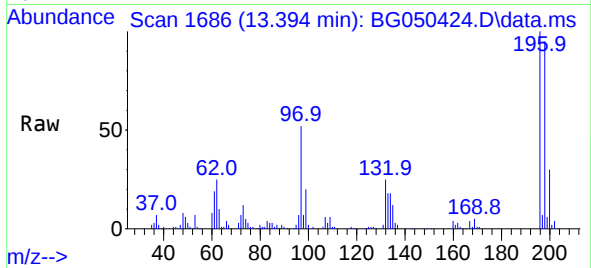
Tgt Ion:196 Resp: 77210
Ion Ratio Lower Upper
196 100
198 94.9 75.1 112.7
200 30.5 23.7 35.5





#42
2,4,5-Trichlorophenol
Concen: 31.52 ng/ul
RT: 13.394 min Scan# 1686
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

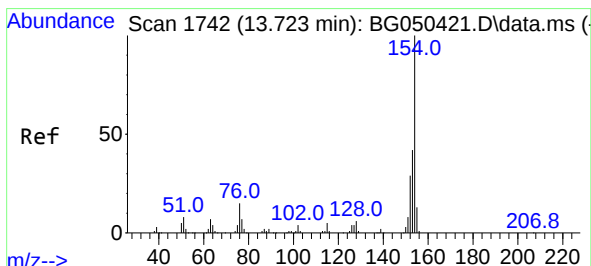
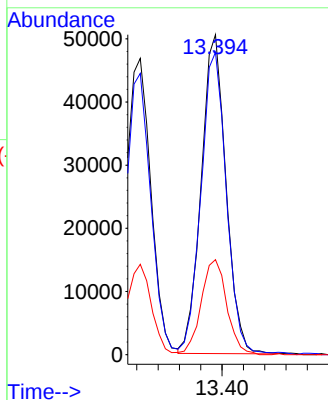
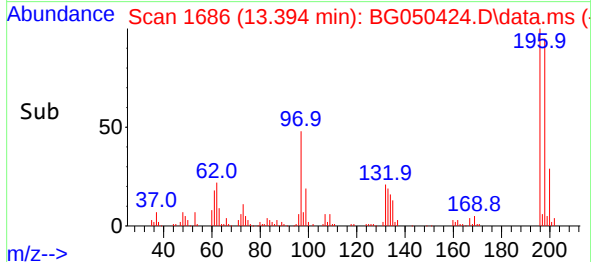
Instrument :
BNA_G
ClientSampled :
SLCS387



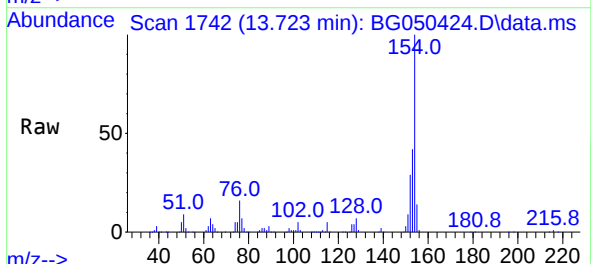
Tgt Ion:196 Resp: 81571
Ion Ratio Lower Upper
196 100
198 94.5 78.3 117.5
200 29.7 24.6 37.0

Manual Integrations
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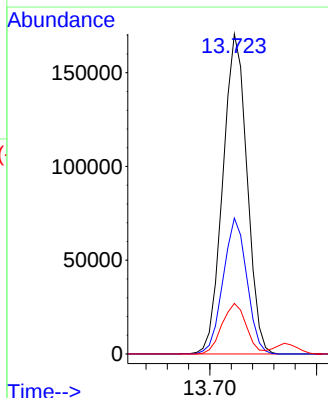
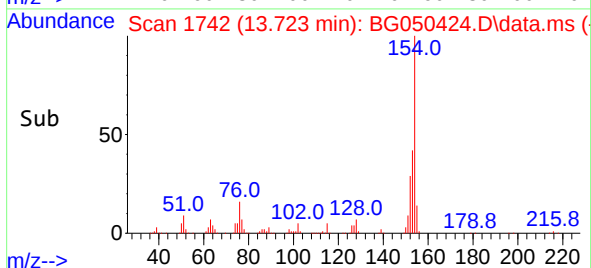
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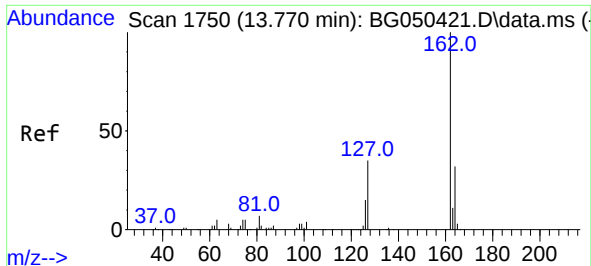


#43
1,1'-Biphenyl
Concen: 30.68 ng/ul
RT: 13.723 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

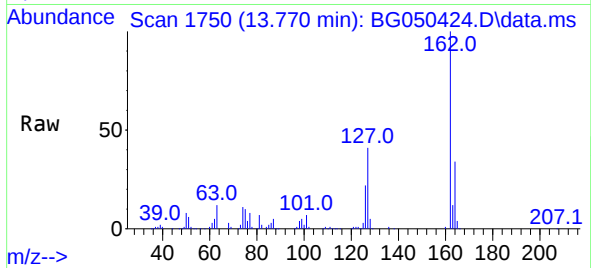


Tgt Ion:154 Resp: 268522
Ion Ratio Lower Upper
154 100
153 42.5 33.4 50.2
76 15.8 12.4 18.6

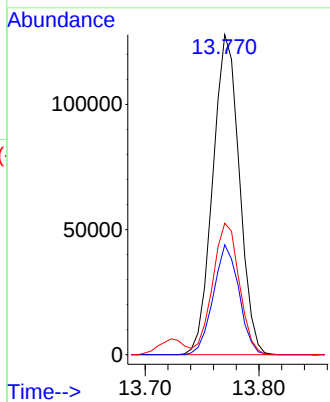
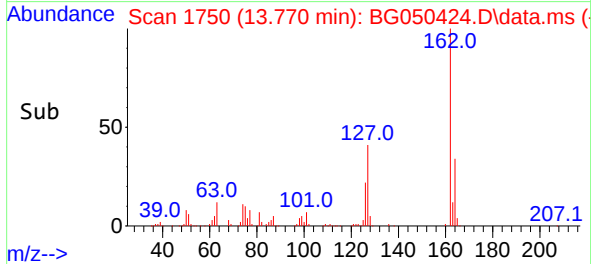




#44
2-Chloronaphthalene
Concen: 30.26 ng/ul
RT: 13.770 min Scan# 1750
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



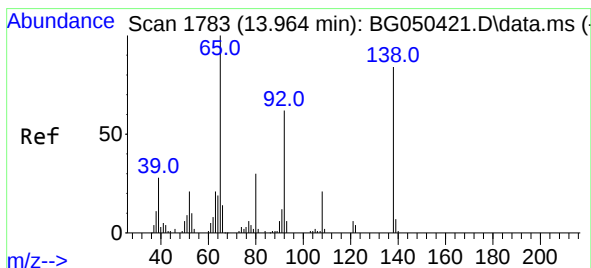
Tgt Ion:162 Resp: 207476
Ion Ratio Lower Upper
162 100
164 34.3 24.5 36.7
127 41.1 32.6 48.8



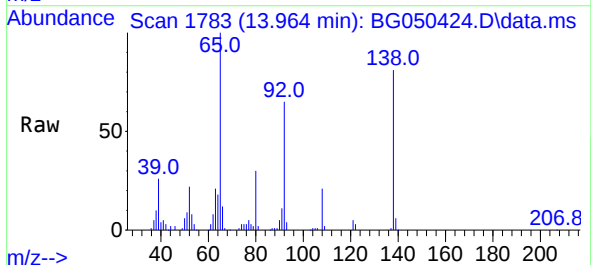
Instrument :
BNA_G
ClientSampled :
SLCS387

Manual Integrations
APPROVED

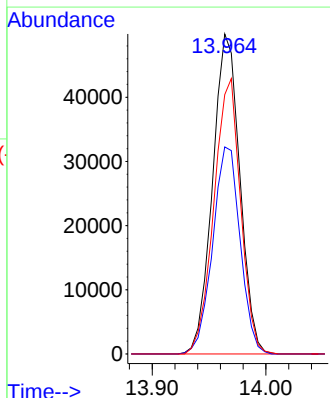
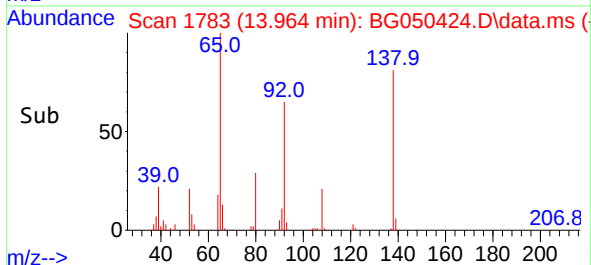
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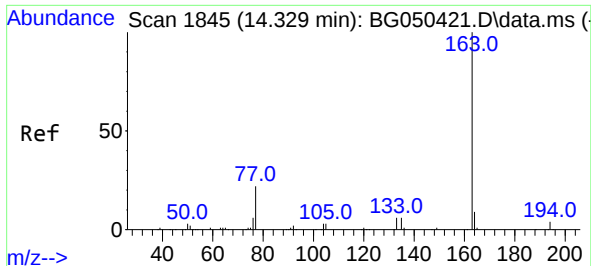


#45
2-Nitroaniline
Concen: 36.99 ng/ul
RT: 13.964 min Scan# 1783
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



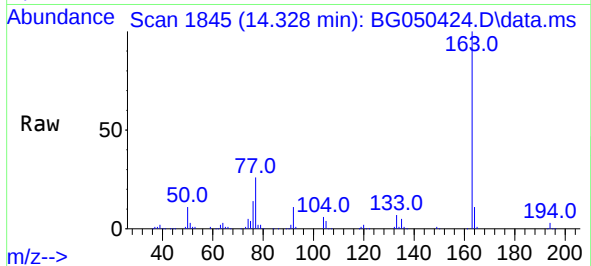
Tgt Ion: 65 Resp: 83027
Ion Ratio Lower Upper
65 100
92 64.7 54.8 82.2
138 81.0 76.1 114.1





#47
Dimethylphthalate
Concen: 29.56 ng/ul
RT: 14.328 min Scan# 1845
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

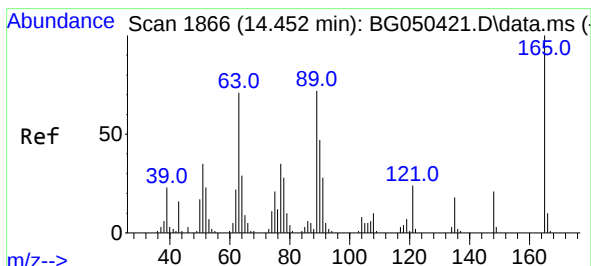
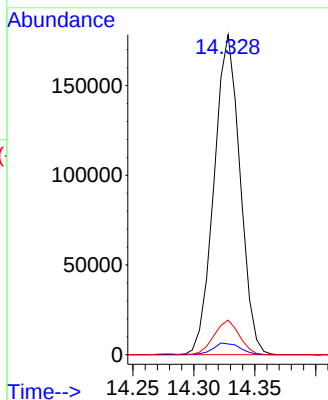
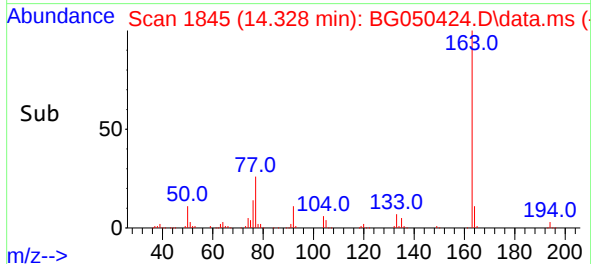
Instrument :
BNA_G
ClientSampled :
SLCS387



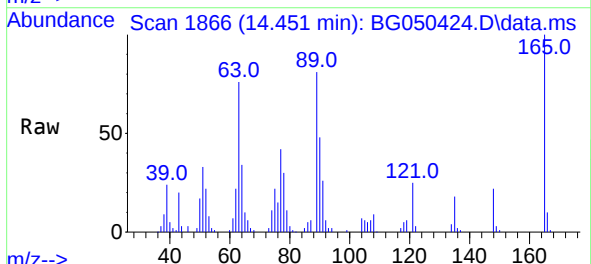
Tgt Ion:163 Resp: 264675
Ion Ratio Lower Upper
163 100
194 3.4 3.0 4.6
164 10.8 8.0 12.0

Manual Integrations
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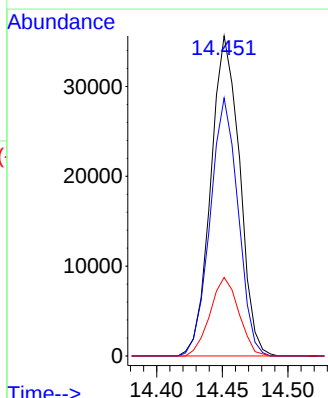
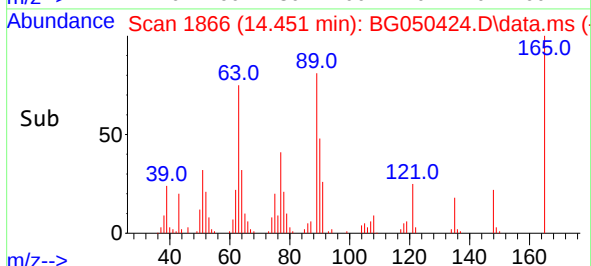
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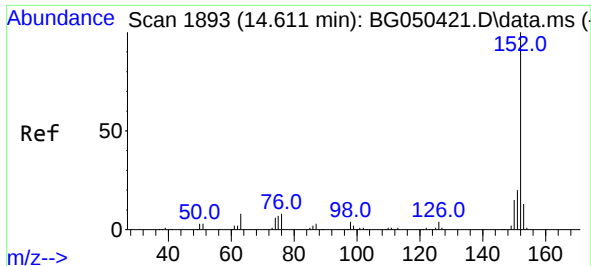


#48
2,6-Dinitrotoluene
Concen: 32.26 ng/ul
RT: 14.451 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

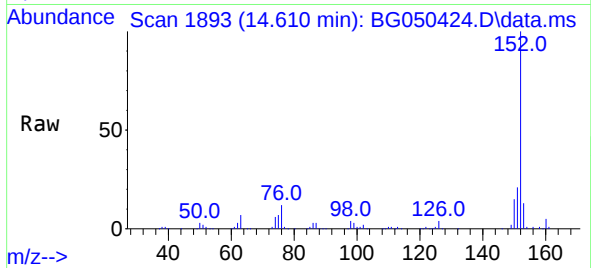


Tgt Ion:165 Resp: 54349
Ion Ratio Lower Upper
165 100
89 80.6 62.3 93.5
121 24.5 20.8 31.2

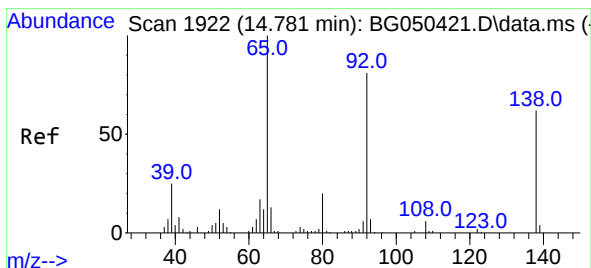
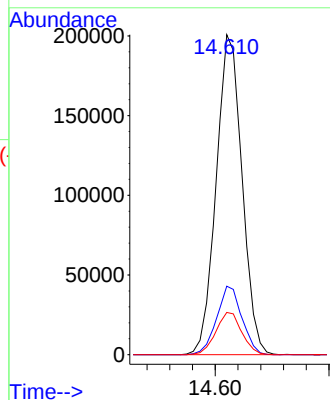
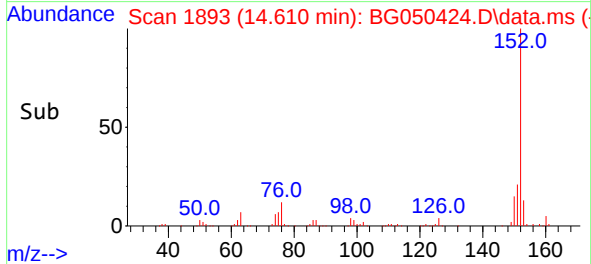




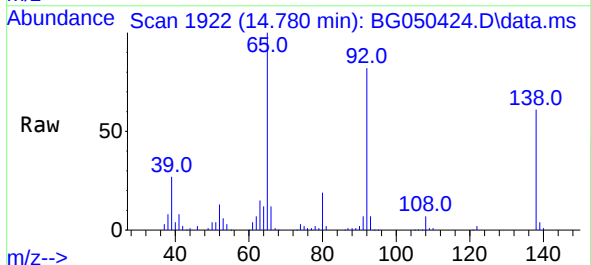
#50
Acenaphthylene
Concen: 27.95 ng/ul
RT: 14.610 min Scan# 1893
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



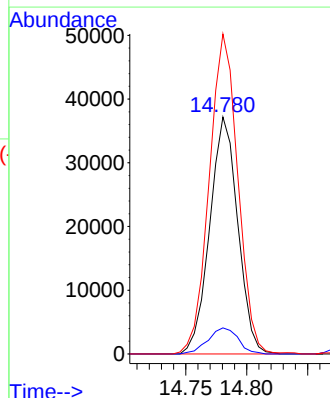
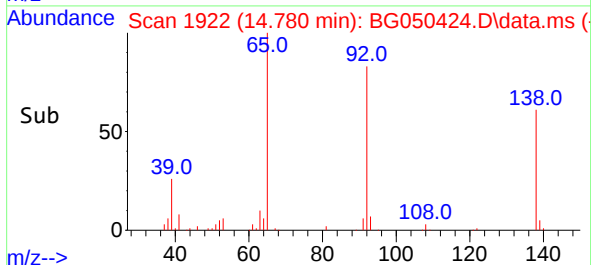
Tgt Ion:152 Resp: 316843
Ion Ratio Lower Upper
152 100
151 21.4 17.4 26.2
153 13.2 10.3 15.5



#51
3-Nitroaniline
Concen: 32.47 ng/ul
RT: 14.780 min Scan# 1922
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



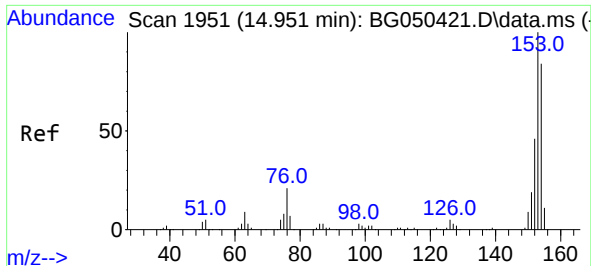
Tgt Ion:138 Resp: 59500
Ion Ratio Lower Upper
138 100
108 11.0 8.6 12.8
92 135.0 97.0 145.4



Instrument :
BNA_G
ClientSampled :
SLCS387

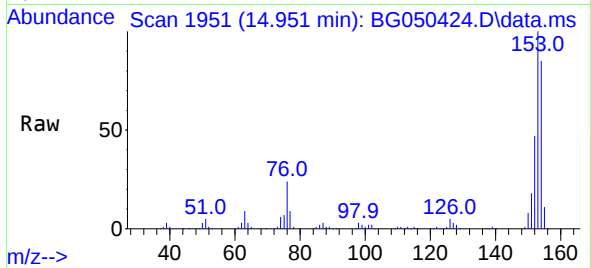
Manual Integrations
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#52
Acenaphthene
Concen: 31.00 ng/ul
RT: 14.951 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

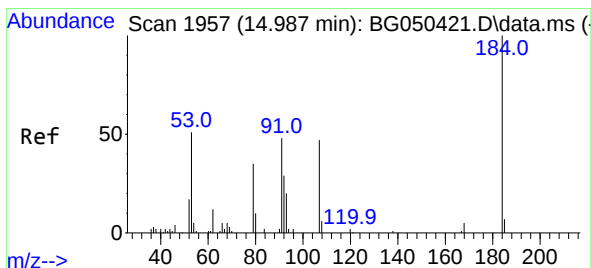
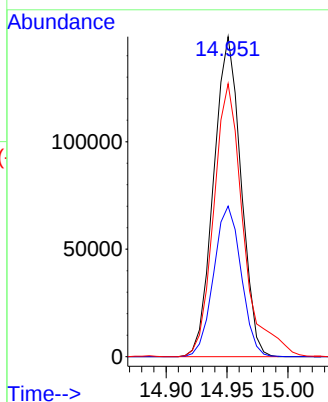
Instrument :
BNA_G
ClientSampled :
SLCS387



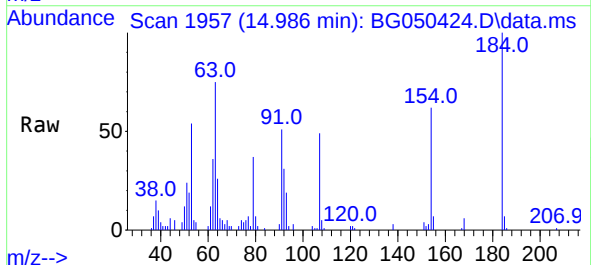
Tgt Ion:153 Resp: 232291
Ion Ratio Lower Upper
153 100
152 47.1 40.2 60.2
154 85.3 68.2 102.2

Manual Integrations
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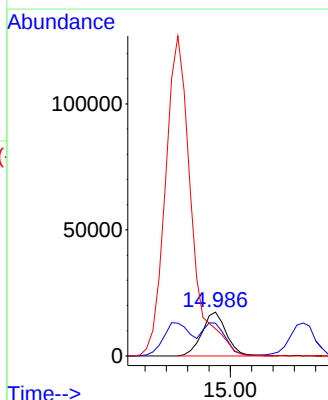
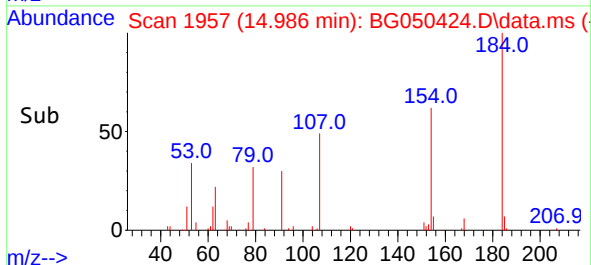
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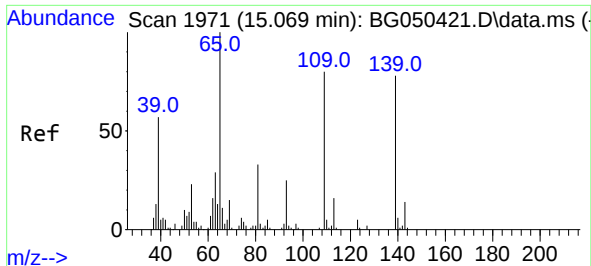


#53
2,4-Dinitrophenol
Concen: 26.39 ng/ul
RT: 14.986 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

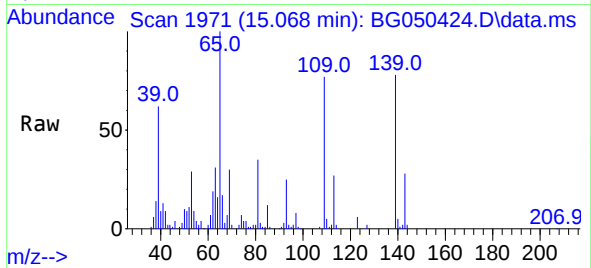


Tgt Ion:184 Resp: 27714
Ion Ratio Lower Upper
184 100
63 74.9 62.1 93.1
154 62.2 68.3 102.5#

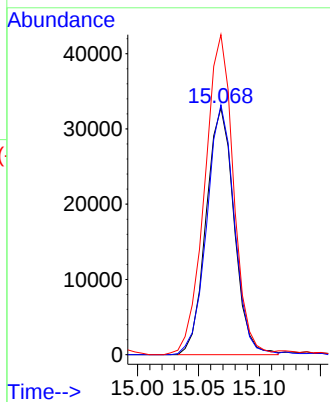
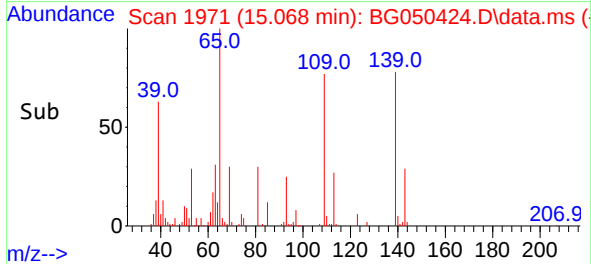




#55
4-Nitrophenol
Concen: 30.87 ng/ul
RT: 15.068 min Scan# 1971
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



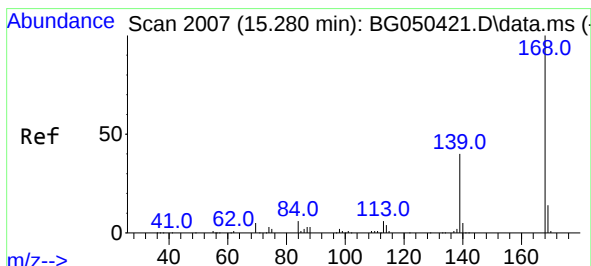
Tgt Ion:109 Resp: 52322
Ion Ratio Lower Upper
109 100
139 101.2 81.4 122.0
65 129.7 97.8 146.6



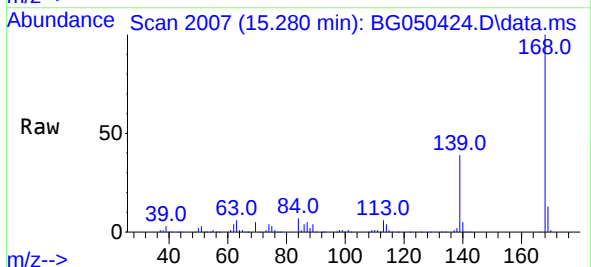
Instrument :
BNA_G
ClientSampled :
SLCS387

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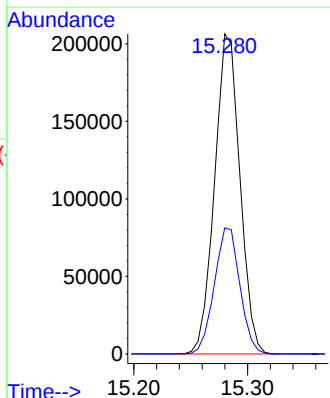
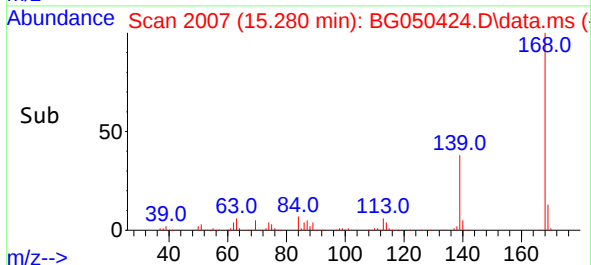
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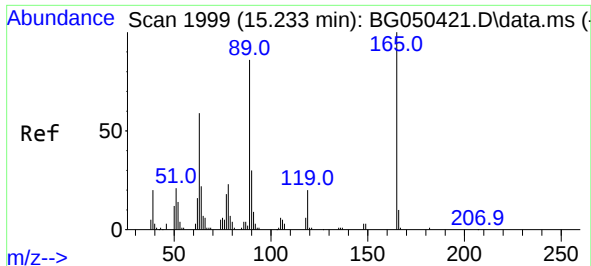


#56
Dibenzofuran
Concen: 29.29 ng/ul
RT: 15.280 min Scan# 2007
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



Tgt Ion:168 Resp: 319231
Ion Ratio Lower Upper
168 100
139 39.4 30.2 45.4





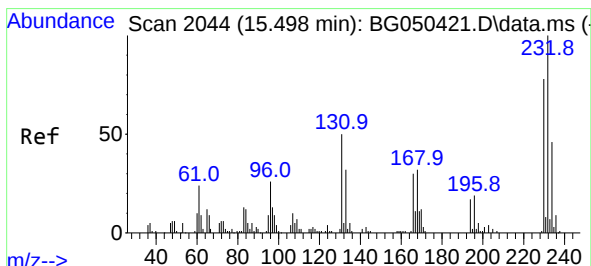
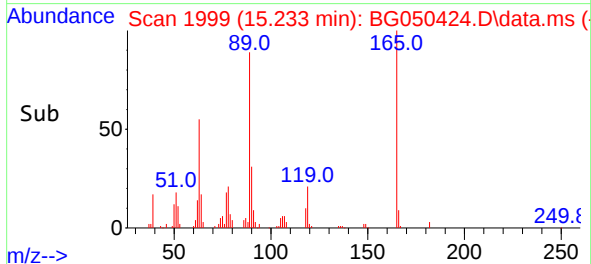
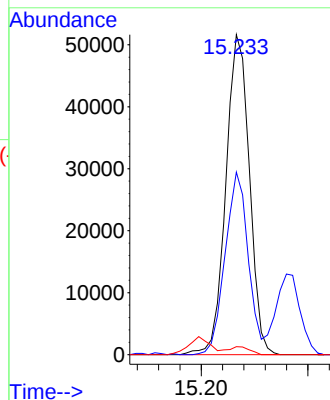
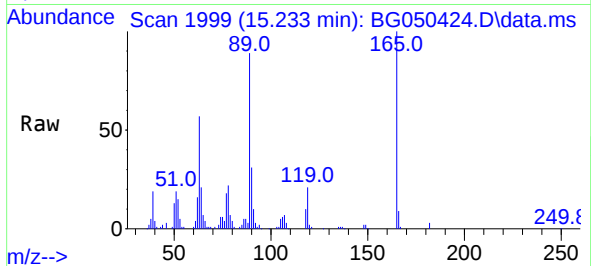
#57
2,4-Dinitrotoluene
Concen: 32.37 ng/ul
RT: 15.233 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

Tgt Ion:165 Resp: 79191
Ion Ratio Lower Upper
165 100
63 57.1 43.4 65.2
182 2.5 1.7 2.5#

Instrument :
BNA_G
ClientSampled :
SLCS387

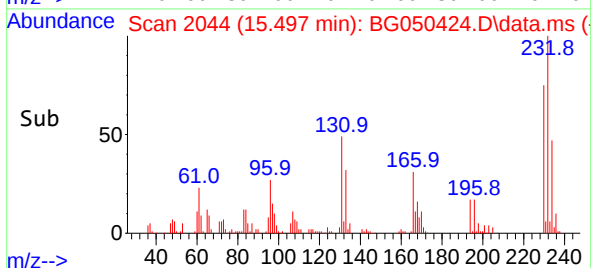
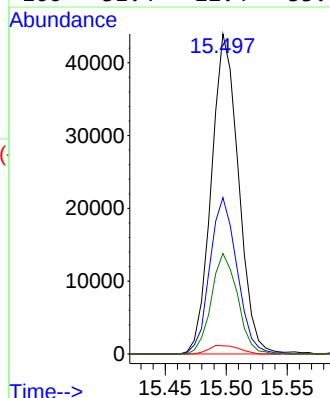
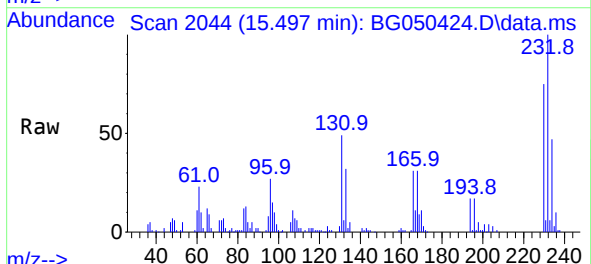
Manual Integrations
APPROVED

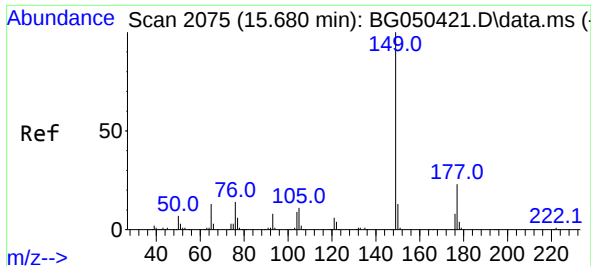
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#58
2,3,4,6-Tetrachlorophenol
Concen: 30.60 ng/ul
RT: 15.497 min Scan# 2044
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

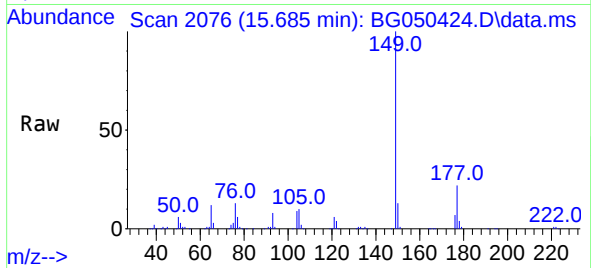
Tgt Ion:232 Resp: 68093
Ion Ratio Lower Upper
232 100
131 48.9 34.3 51.5
130 2.5 2.8 4.2#
166 31.4 22.4 33.6





#59
Diethylphthalate
Concen: 29.98 ng/ul
RT: 15.685 min Scan# 2076
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

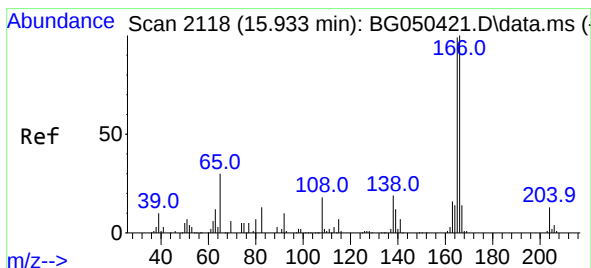
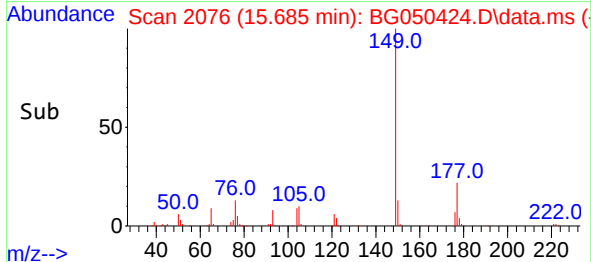
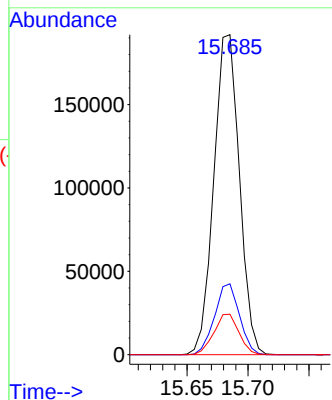
Instrument :
BNA_G
ClientSampled :
SLCS387



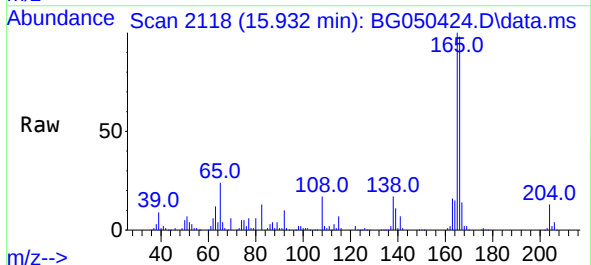
Tgt Ion:149 Resp: 280182
Ion Ratio Lower Upper
149 100
177 22.2 18.2 27.4
150 12.7 10.2 15.2

Manual Integrations
APPROVED

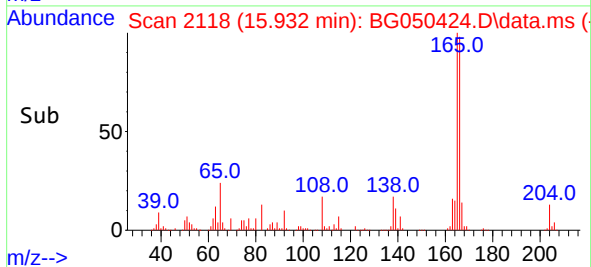
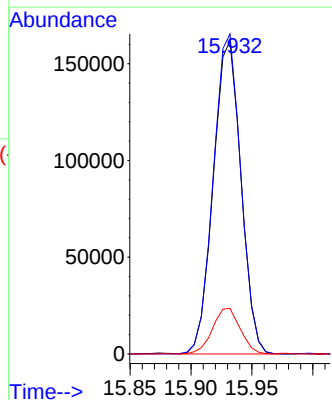
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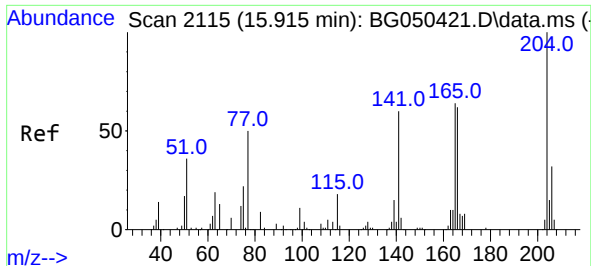


#61
Fluorene
Concen: 29.39 ng/ul
RT: 15.932 min Scan# 2118
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

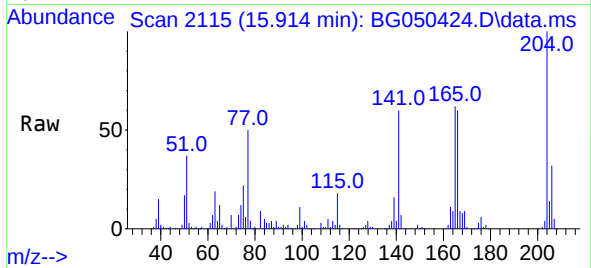


Tgt Ion:166 Resp: 254793
Ion Ratio Lower Upper
166 100
165 102.3 78.6 118.0
167 14.6 10.9 16.3

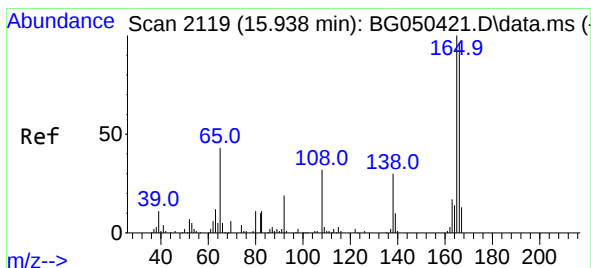
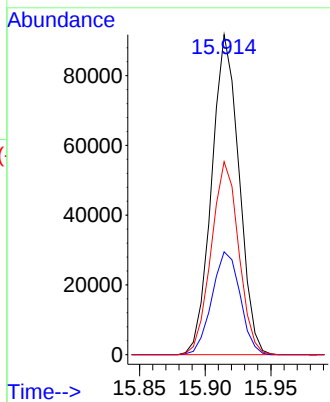
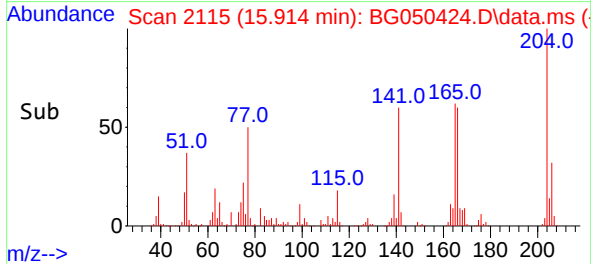




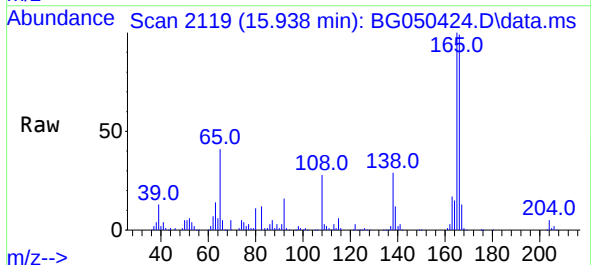
#62
4-Chlorophenyl-phenylether
Concen: 28.29 ng/ul
RT: 15.914 min Scan# 2115
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



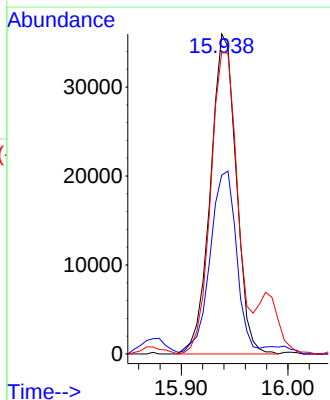
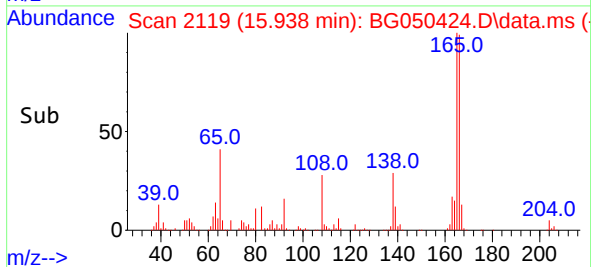
Tgt Ion:204 Resp: 132861
Ion Ratio Lower Upper
204 100
206 32.2 24.8 37.2
141 60.3 44.1 66.1



#63
4-Nitroaniline
Concen: 32.61 ng/ul
RT: 15.938 min Scan# 2119
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



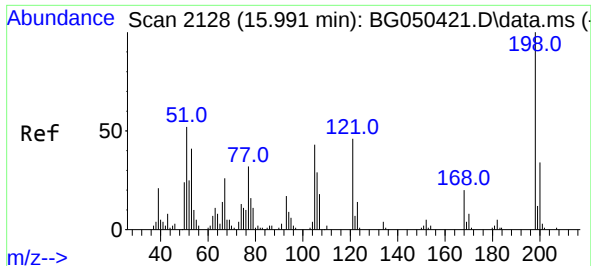
Tgt Ion:138 Resp: 60351
Ion Ratio Lower Upper
138 100
92 55.9 47.0 70.4
108 94.4 77.2 115.8



Instrument :
BNA_G
ClientSampled :
SLCS387

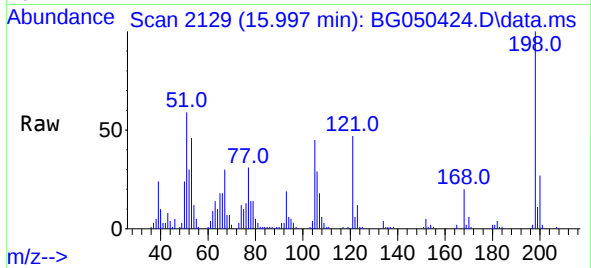
Manual Integrations
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#66
4,6-Dinitro-2-methylphenol
Concen: 29.34 ng/ul
RT: 15.997 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

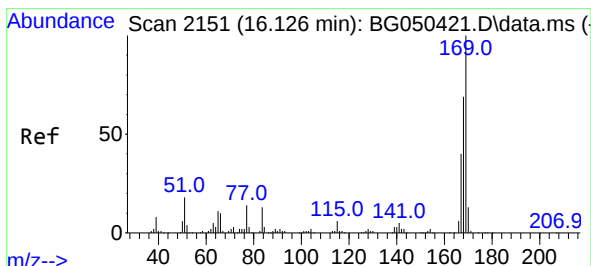
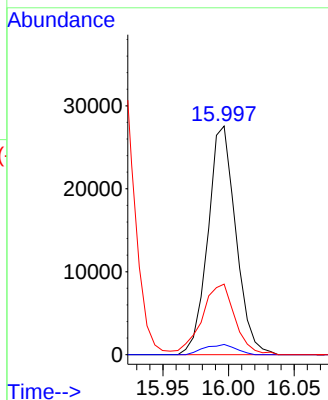
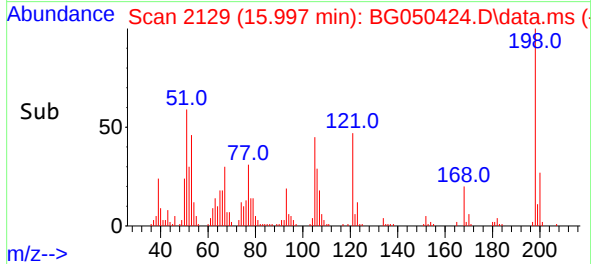
Instrument :
BNA_G
ClientSampled :
SLCS387



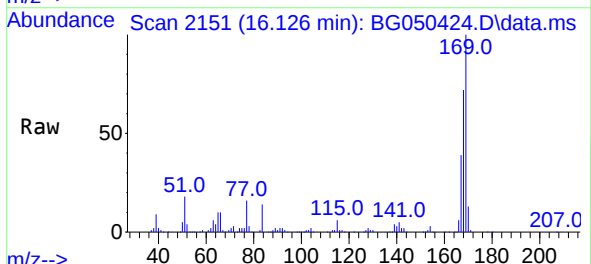
Tgt Ion:198 Resp: 40749
Ion Ratio Lower Upper
198 100
182 4.5 3.0 4.6
77 30.9 25.8 38.8

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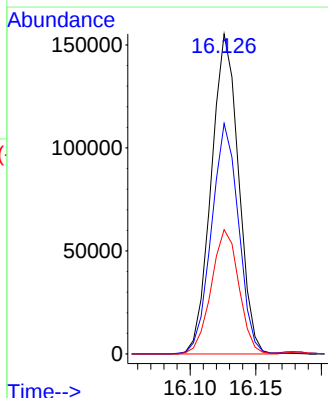
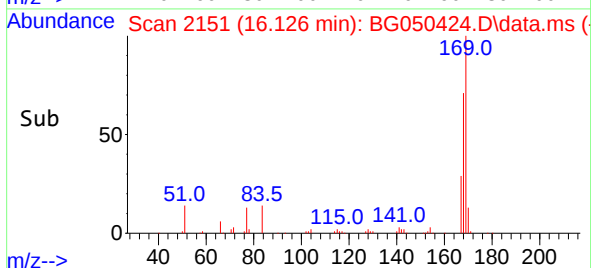
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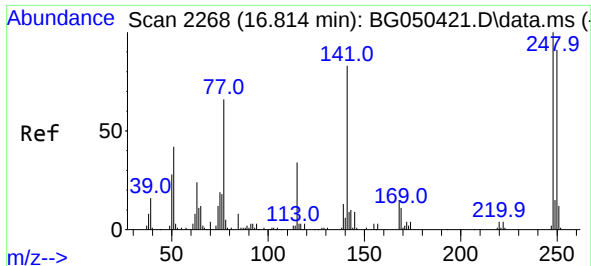


#67
N-Nitrosodiphenylamine
Concen: 31.44 ng/ul
RT: 16.126 min Scan# 2151
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



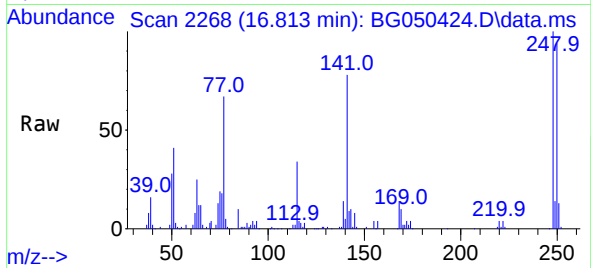
Tgt Ion:169 Resp: 223983
Ion Ratio Lower Upper
169 100
168 72.0 58.3 87.5
167 38.9 31.4 47.2





#68
4-Bromophenyl-phenylether
Concen: 30.84 ng/ul
RT: 16.813 min Scan# 2268
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

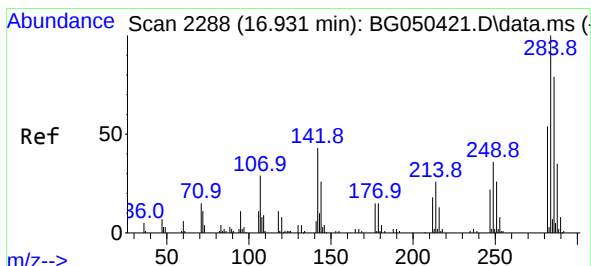
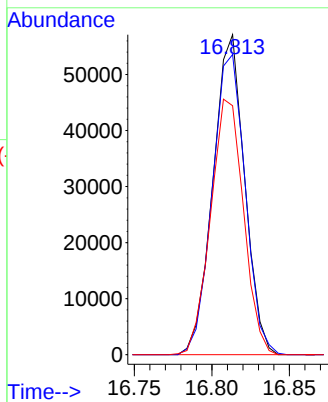
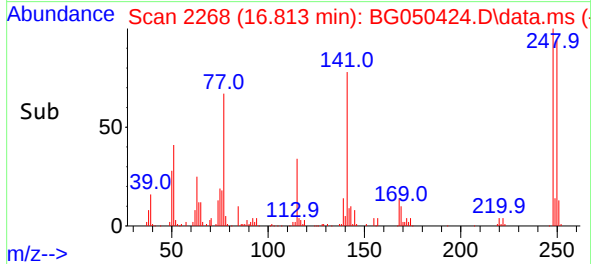
Instrument :
BNA_G
ClientSampled :
SLCS387



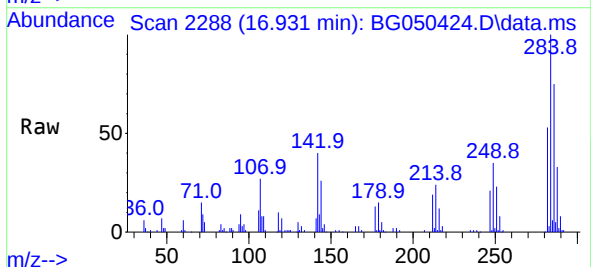
Tgt Ion:248 Resp: 80887
Ion Ratio Lower Upper
248 100
250 93.8 73.3 109.9
141 77.8 60.2 90.2

Manual Integrations
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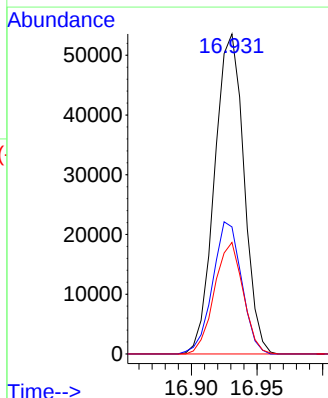
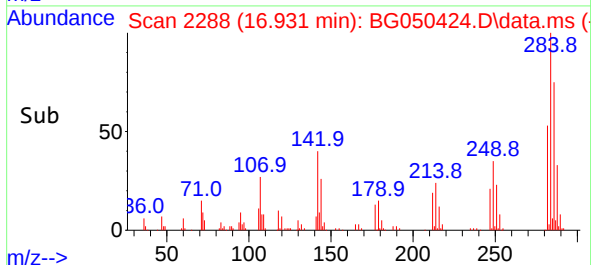
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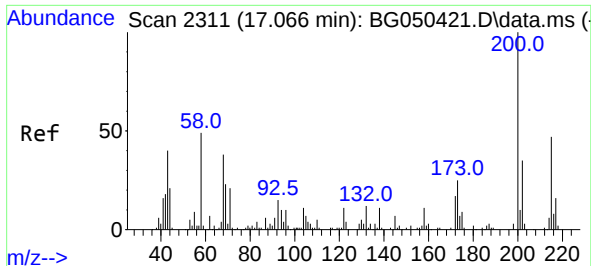


#69
Hexachlorobenzene
Concen: 30.19 ng/ul
RT: 16.931 min Scan# 2288
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

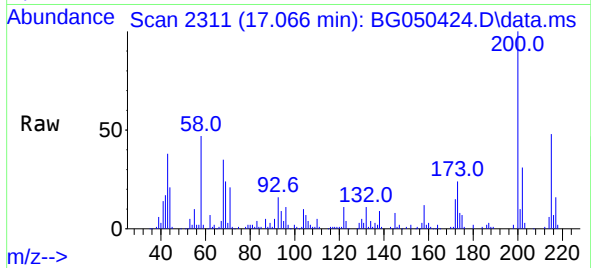


Tgt Ion:284 Resp: 83375
Ion Ratio Lower Upper
284 100
142 39.7 33.3 49.9
249 34.9 28.3 42.5

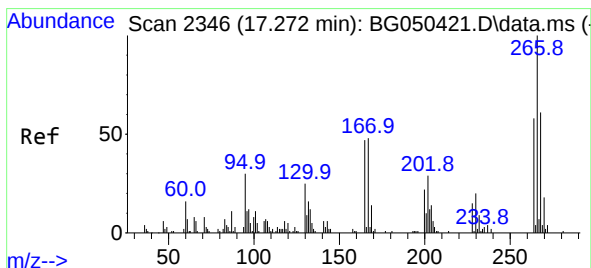
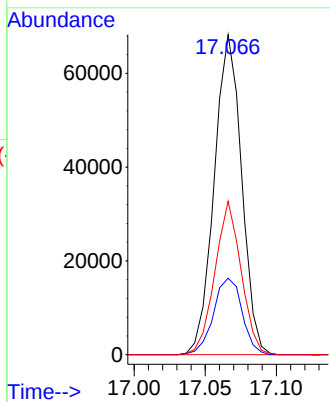
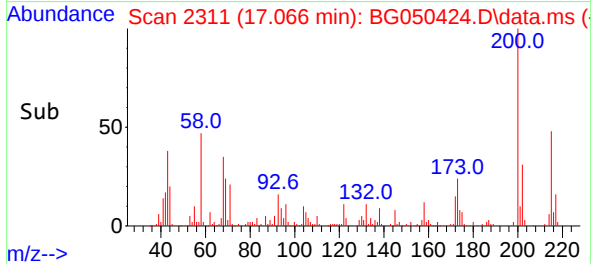




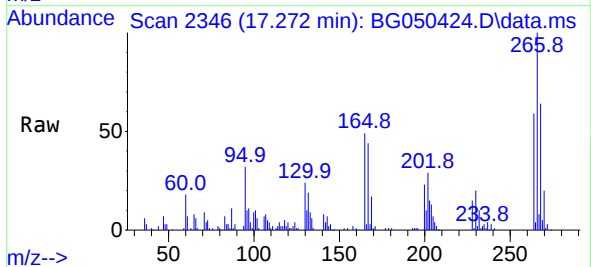
#70
Atrazine
Concen: 30.12 ng/ul
RT: 17.066 min Scan# 2311
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



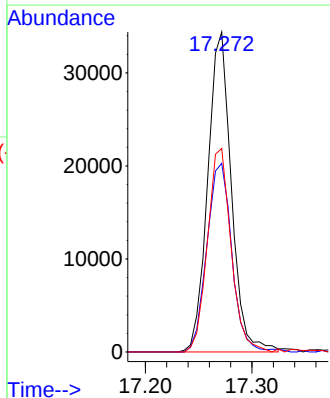
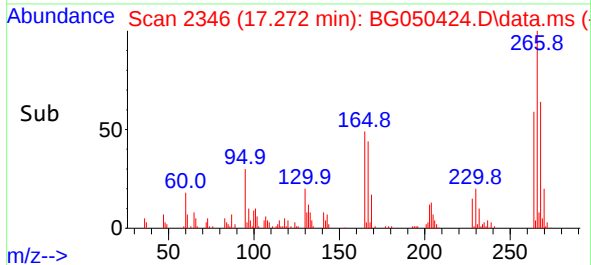
Tgt Ion:200 Resp: 91343
Ion Ratio Lower Upper
200 100
173 23.9 19.9 29.9
215 47.9 40.4 60.6



#71
Pentachlorophenol
Concen: 29.29 ng/ul
RT: 17.272 min Scan# 2346
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



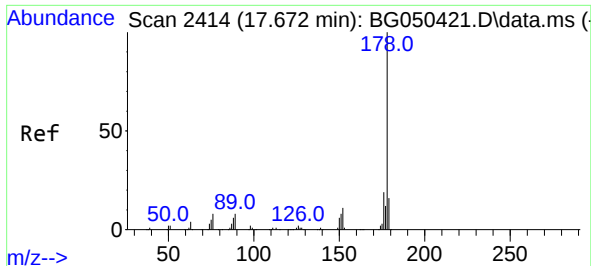
Tgt Ion:266 Resp: 52989
Ion Ratio Lower Upper
266 100
264 58.9 51.0 76.4
268 63.6 51.1 76.7



Instrument :
BNA_G
ClientSampled :
SLCS387

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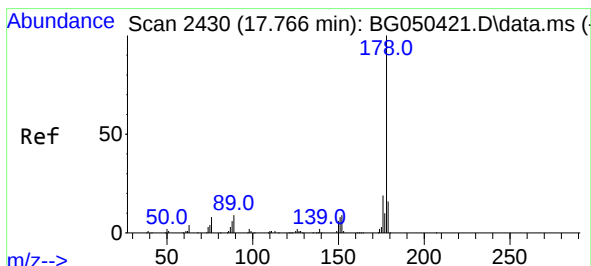
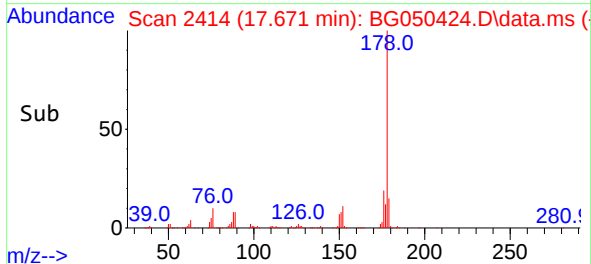
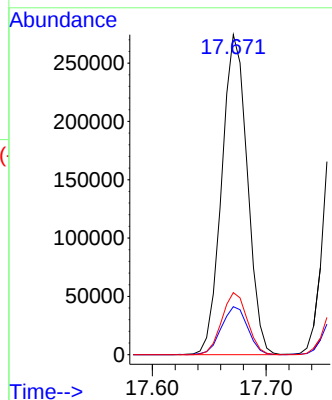
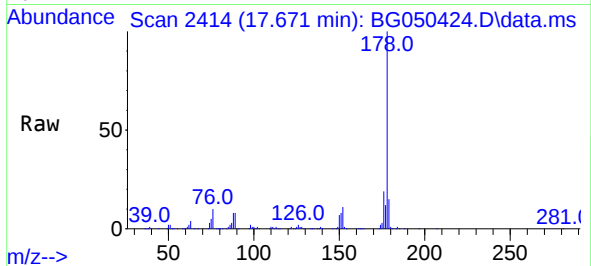
#72
Phenanthrene
Concen: 30.50 ng/u1
RT: 17.671 min Scan# 2414
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

Tgt Ion:178 Resp: 428966
Ion Ratio Lower Upper
178 100
179 15.0 12.7 19.1
176 19.4 16.2 24.2

Instrument :
BNA_G
ClientSampleId :
SLCS387

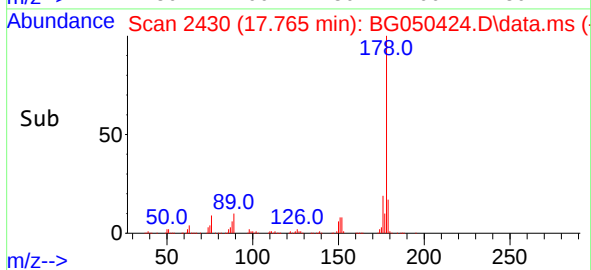
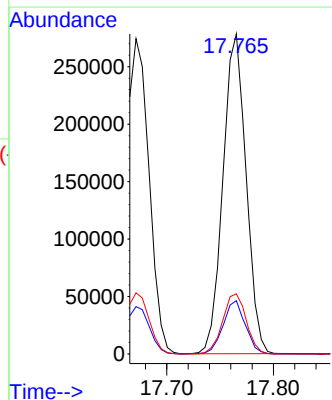
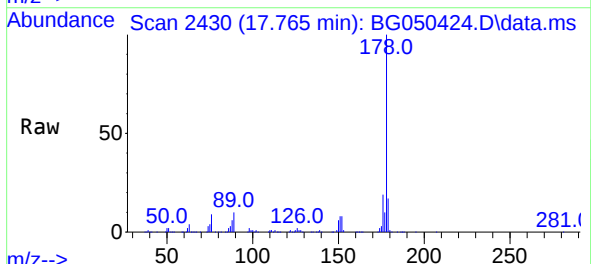
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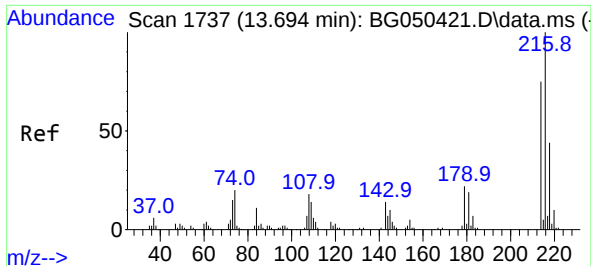
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#74
Anthracene
Concen: 30.09 ng/u1
RT: 17.765 min Scan# 2430
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

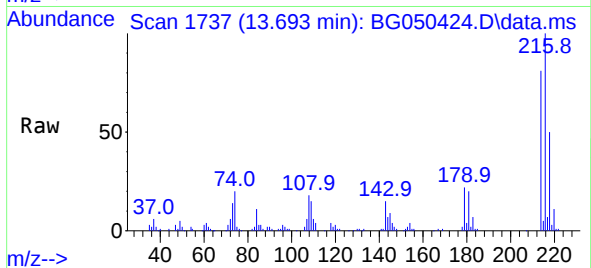
Tgt Ion:178 Resp: 419023
Ion Ratio Lower Upper
178 100
179 16.7 12.7 19.1
176 18.8 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.97 ng/uL
RT: 13.693 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

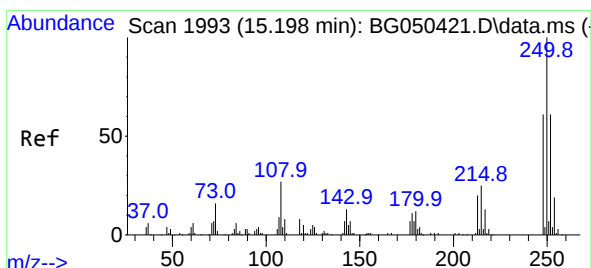
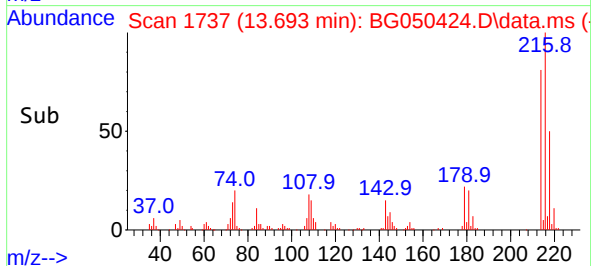
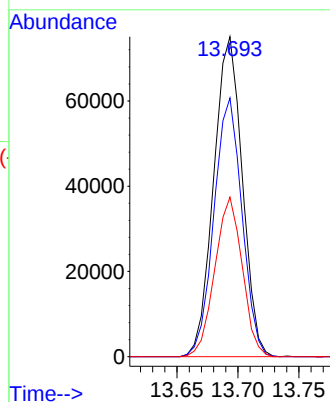
Instrument :
BNA_G
ClientSampled :
SLCS387



Tgt Ion:216 Resp: 122461
Ion Ratio Lower Upper
216 100
214 80.8 61.0 91.6
218 49.9 37.1 55.7

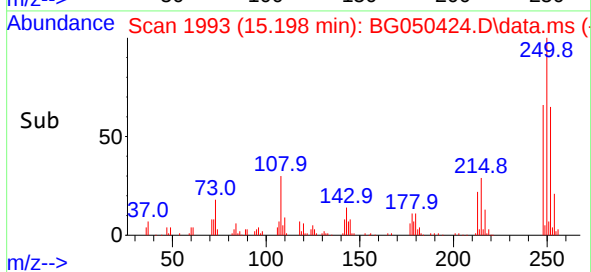
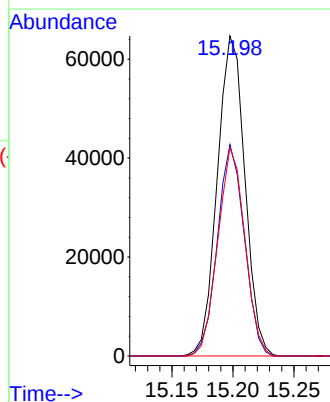
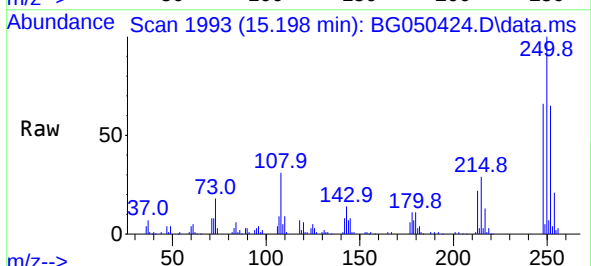
Manual Integrations
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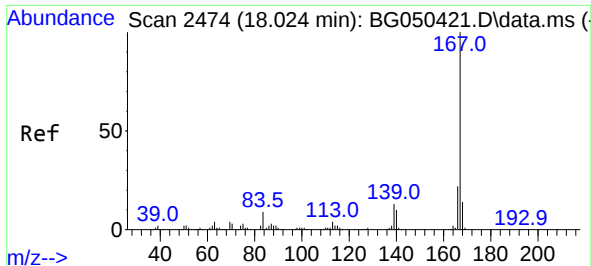
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#76
Pentachlorobenzene
Concen: 30.04 ng/uL
RT: 15.198 min Scan# 1993
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

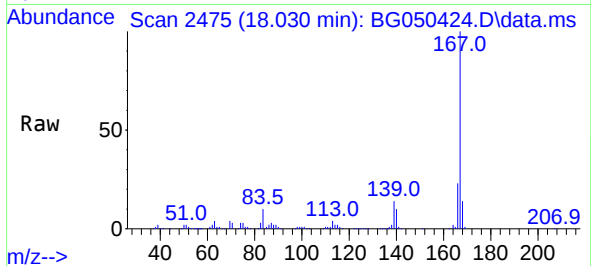
Tgt Ion:250 Resp: 101950
Ion Ratio Lower Upper
250 100
248 66.1 50.2 75.2
252 65.1 51.9 77.9





#77
Carbazole
Concen: 31.49 ng/ul
RT: 18.030 min Scan# 2475
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

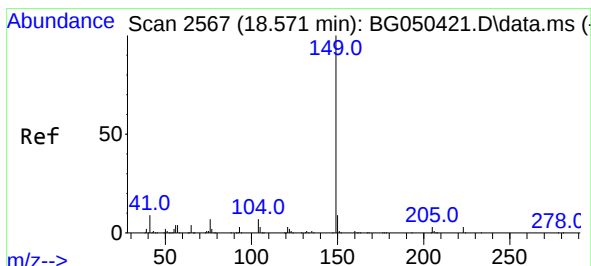
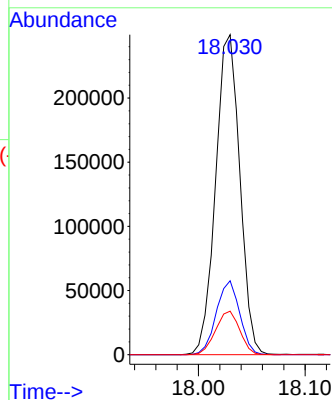
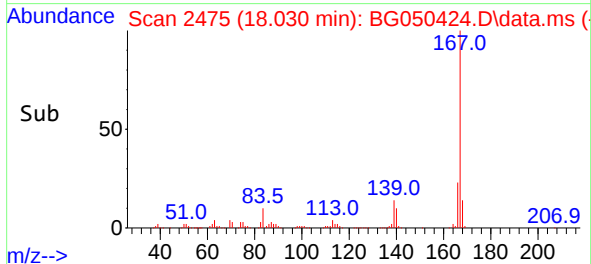
Instrument :
BNA_G
ClientSampled :
SLCS387



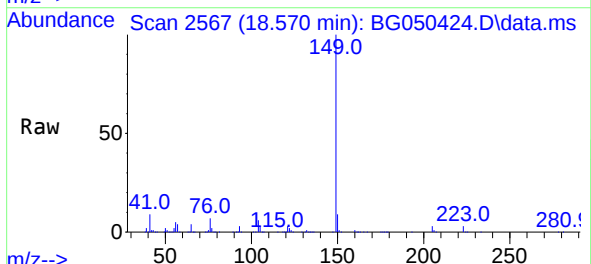
Tgt Ion:167 Resp: 392602
Ion Ratio Lower Upper
167 100
166 23.1 17.6 26.4
139 13.6 10.5 15.7

Manual Integrations
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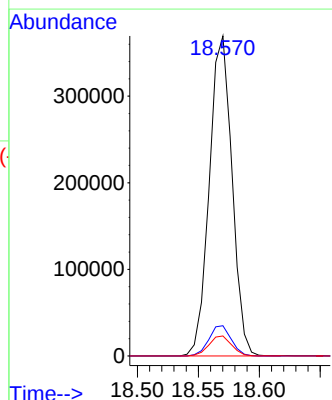
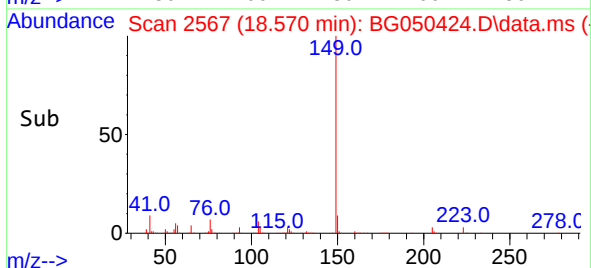
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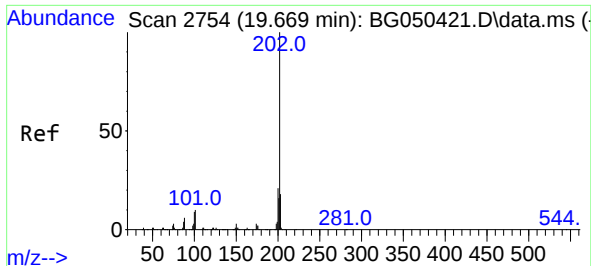


#78
Di-n-butylphthalate
Concen: 32.36 ng/ul
RT: 18.570 min Scan# 2567
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



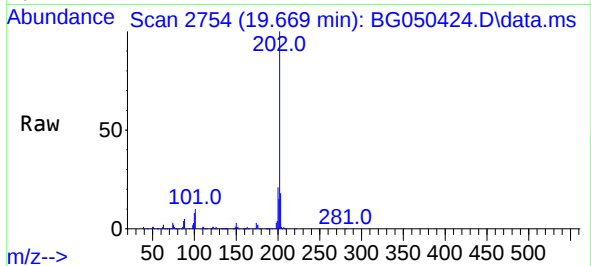
Tgt Ion:149 Resp: 478098
Ion Ratio Lower Upper
149 100
150 9.4 7.5 11.3
104 6.2 4.9 7.3





#80
Fluoranthene
Concen: 31.37 ng/ul
RT: 19.669 min Scan# 2754
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

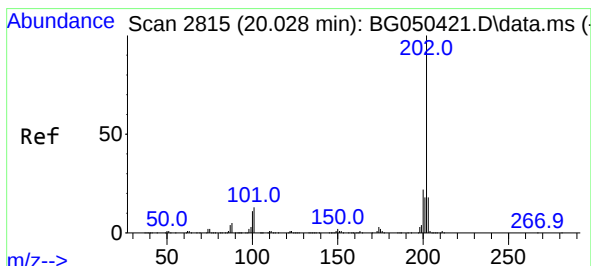
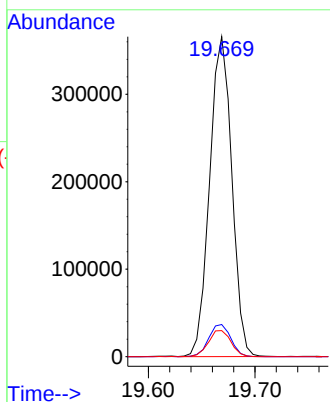
Instrument :
BNA_G
ClientSampled :
SLCS387



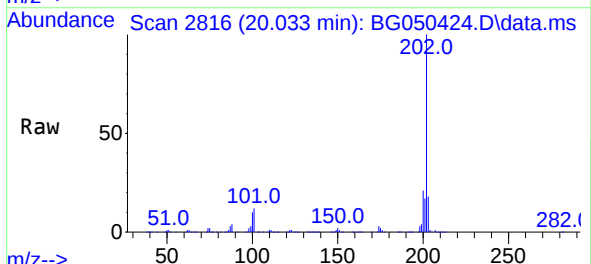
Tgt Ion:202 Resp: 527549
Ion Ratio Lower Upper
202 100
101 10.0 7.7 11.5
100 8.2 6.6 10.0

Manual Integrations
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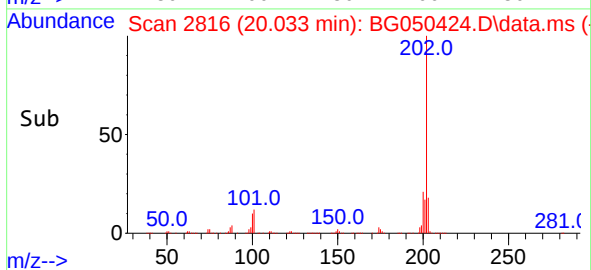
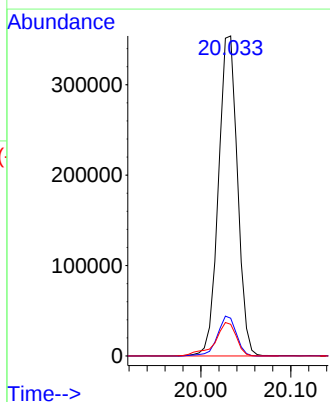
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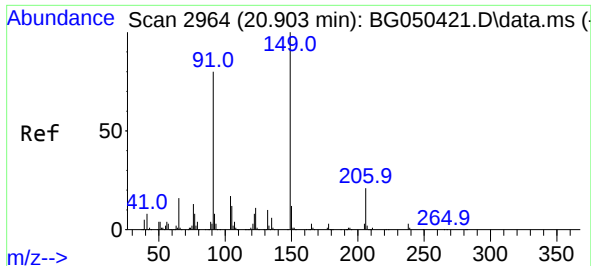


#82
Pyrene
Concen: 31.36 ng/ul
RT: 20.033 min Scan# 2816
Delta R.T. -0.006 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

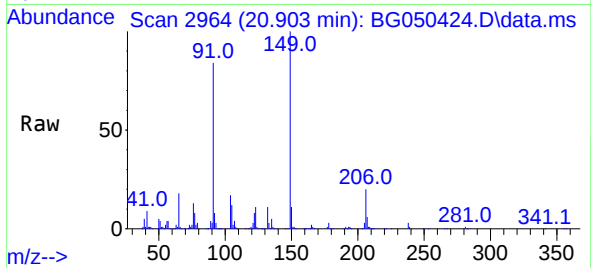


Tgt Ion:202 Resp: 520134
Ion Ratio Lower Upper
202 100
101 11.8 9.7 14.5
100 9.9 7.6 11.4

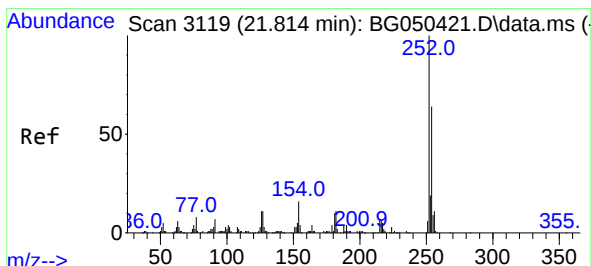
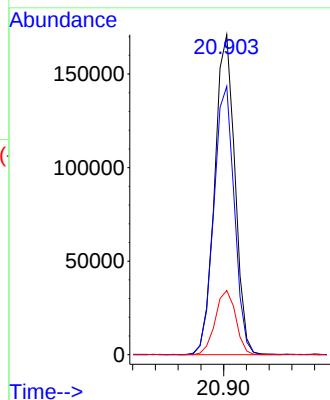
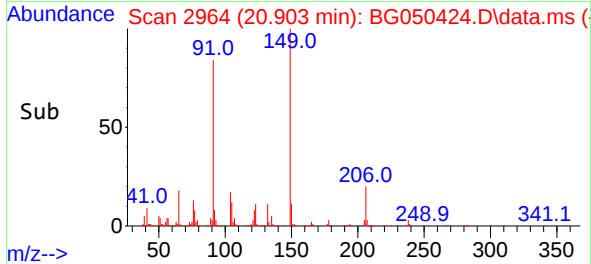




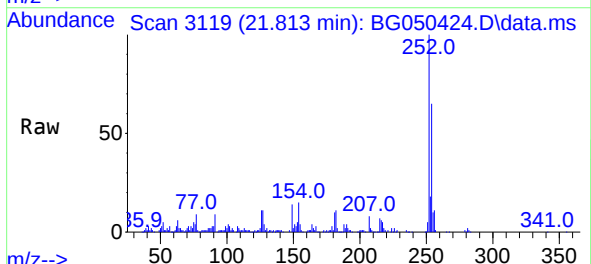
#83
Butylbenzylphthalate
Concen: 34.52 ng/ul
RT: 20.903 min Scan# 2964
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



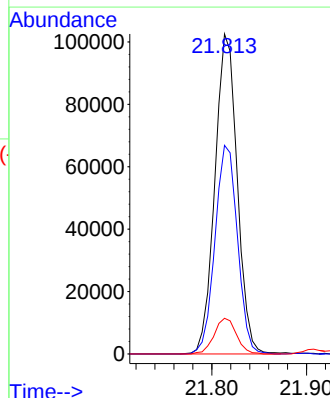
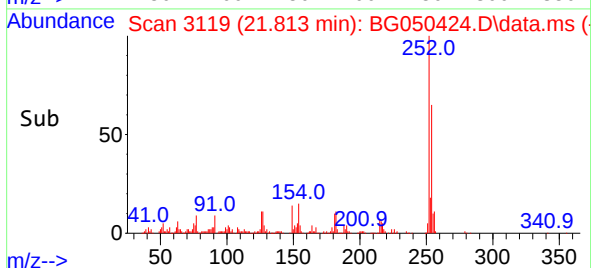
Tgt Ion:149 Resp: 211051
Ion Ratio Lower Upper
149 100
91 83.9 65.8 98.6
206 20.1 17.2 25.8



#84
3,3'-Dichlorobenzidine
Concen: 32.36 ng/ul
RT: 21.813 min Scan# 3119
Delta R.T. -0.017 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



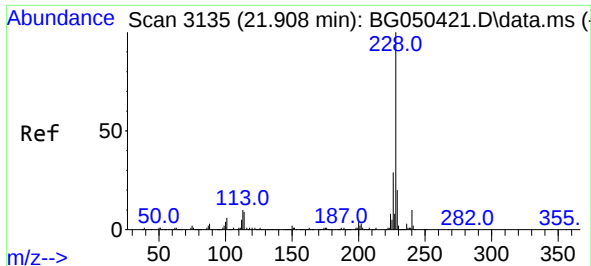
Tgt Ion:252 Resp: 167980
Ion Ratio Lower Upper
252 100
254 65.2 52.2 78.2
126 11.2 8.3 12.5



Instrument :
BNA_G
ClientSampleId :
SLCS387

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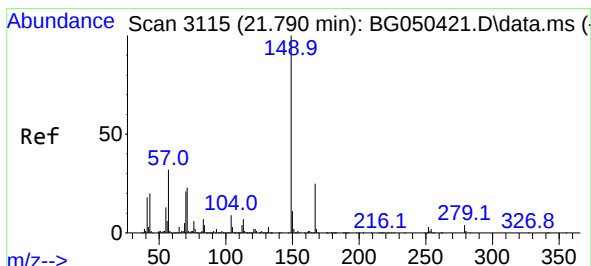
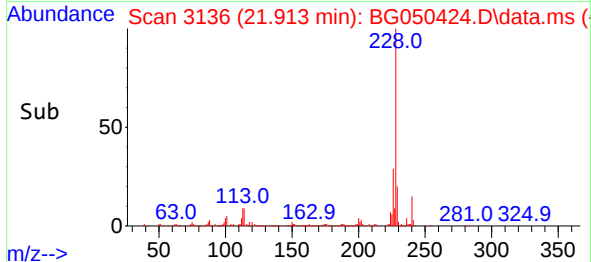
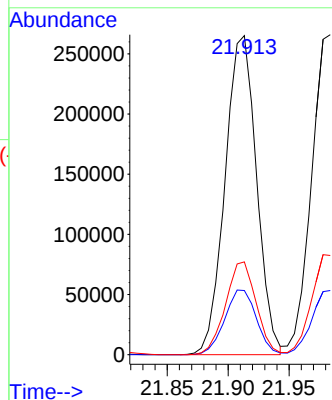
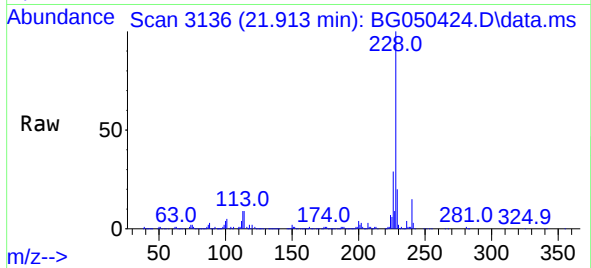
#85
Benzo(a)anthracene
Concen: 31.42 ng/ul
RT: 21.913 min Scan# 3136
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

Tgt Ion:228 Resp: 477066
Ion Ratio Lower Upper
228 100
229 20.1 15.9 23.9
226 29.1 22.2 33.2

Instrument :
BNA_G
ClientSampled :
SLCS387

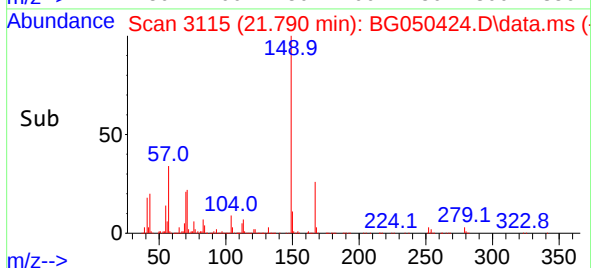
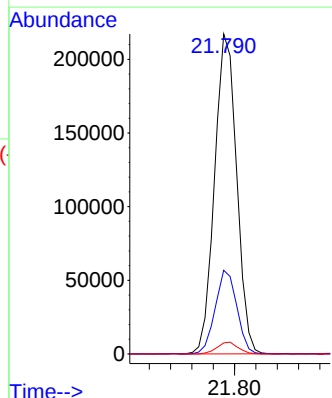
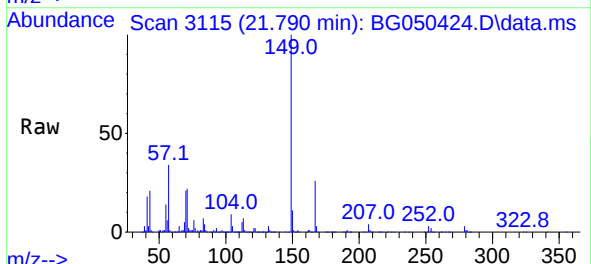
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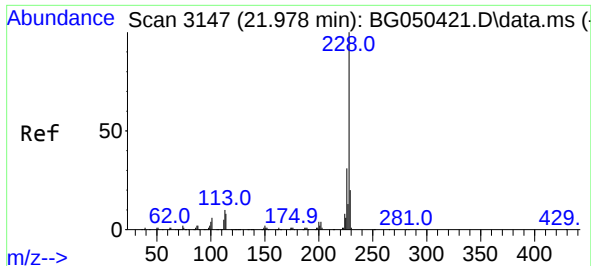
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#86
Bis(2-ethylhexyl)phthalate
Concen: 35.44 ng/ul
RT: 21.790 min Scan# 3115
Delta R.T. -0.017 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

Tgt Ion:149 Resp: 311360
Ion Ratio Lower Upper
149 100
167 26.2 21.3 31.9
279 3.5 2.8 4.2





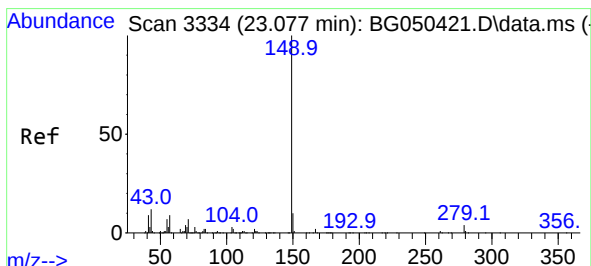
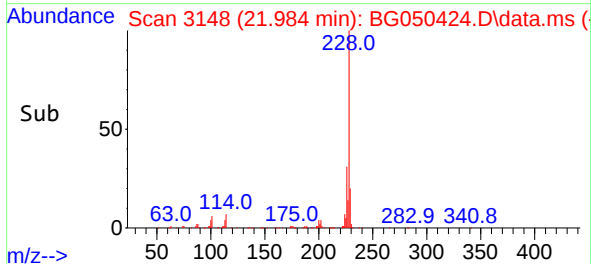
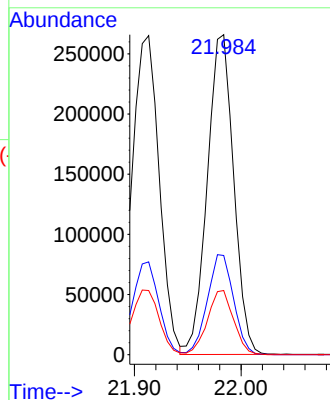
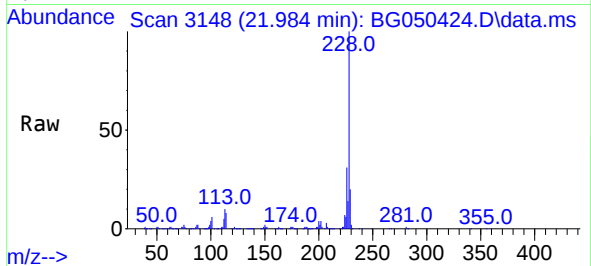
#87
Chrysene
Concen: 31.45 ng/ul
RT: 21.984 min Scan# 3148
Delta R.T. -0.012 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

Tgt Ion:228 Resp: 457669
Ion Ratio Lower Upper
228 100
226 31.0 25.4 38.0
229 20.1 16.2 24.2

Instrument :
BNA_G
ClientSampled :
SLCS387

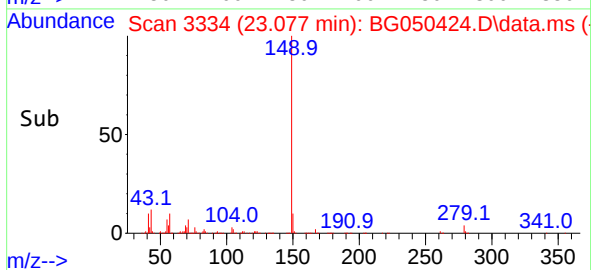
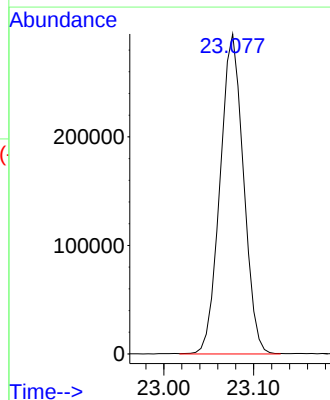
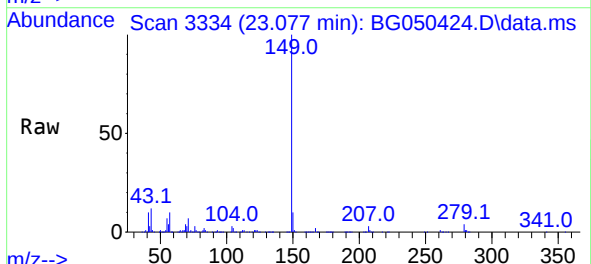
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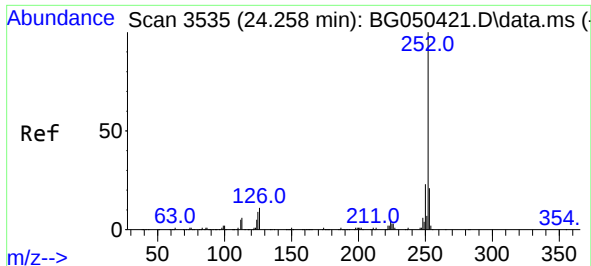
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#89
Di-n-octyl phthalate
Concen: 36.77 ng/ul
RT: 23.077 min Scan# 3334
Delta R.T. -0.023 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

Tgt Ion:149 Resp: 533955





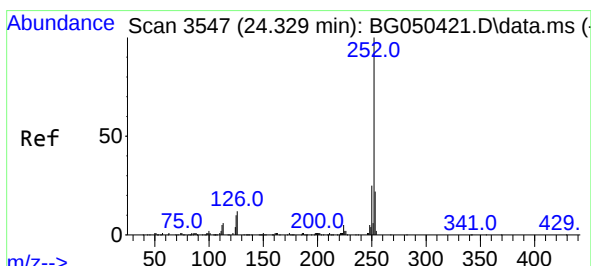
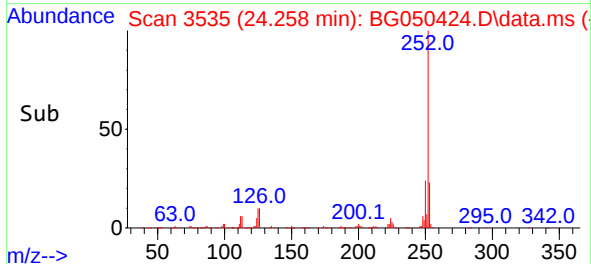
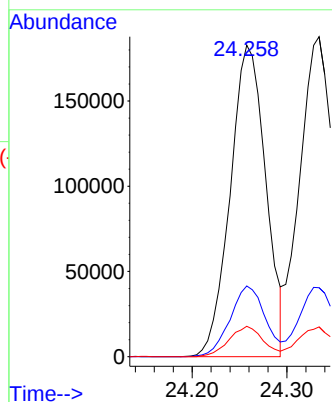
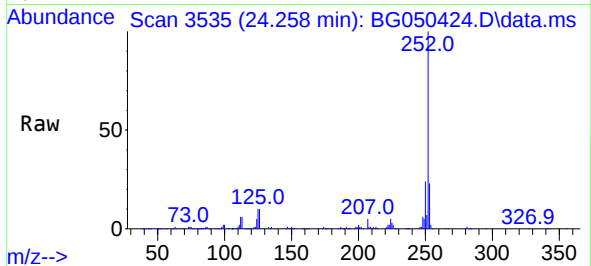
#90
Benzo(b)fluoranthene
Concen: 30.92 ng/ul
RT: 24.258 min Scan# 3535
Delta R.T. -0.023 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

Instrument :
BNA_G
ClientSampled :
SLCS387

Tgt Ion:252 Resp: 475923
Ion Ratio Lower Upper
252 100
253 22.7 17.8 26.8
125 9.8 6.7 10.1

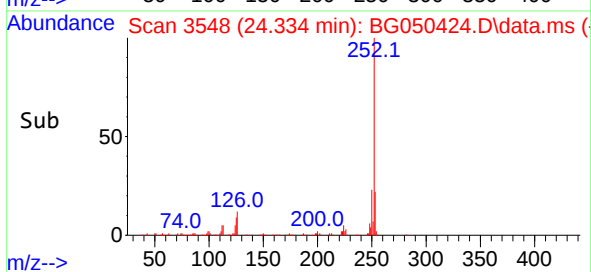
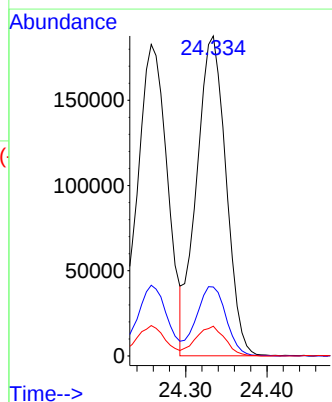
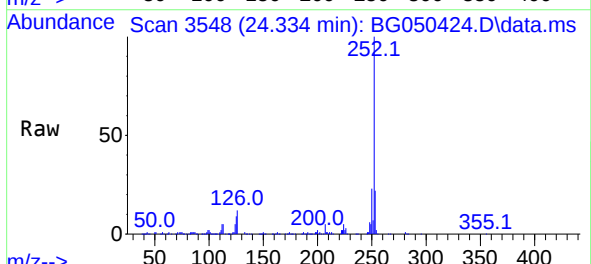
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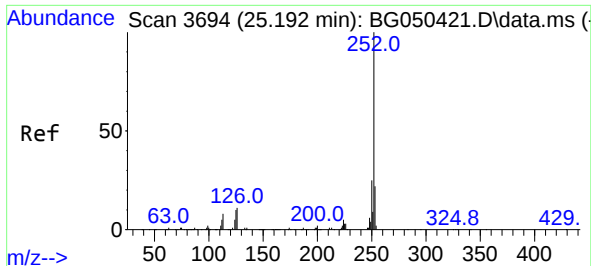
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#91
Benzo(k)fluoranthene
Concen: 32.99 ng/ul
RT: 24.334 min Scan# 3548
Delta R.T. -0.017 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

Tgt Ion:252 Resp: 472566
Ion Ratio Lower Upper
252 100
253 21.6 17.1 25.7
125 9.3 7.4 11.0





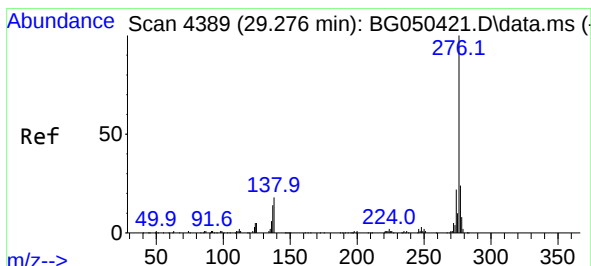
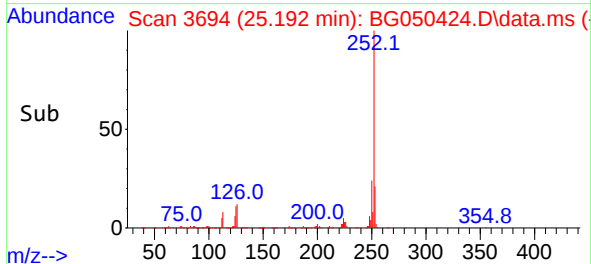
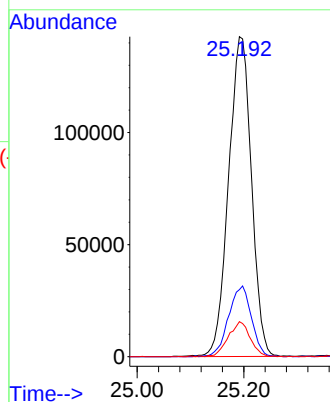
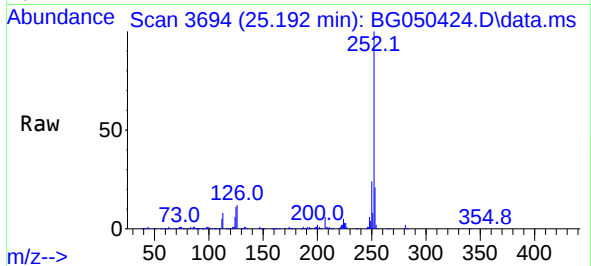
#93
Benzo(a)pyrene
Concen: 28.90 ng/ul
RT: 25.192 min Scan# 3694
Delta R.T. -0.023 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

Tgt Ion:252 Resp: 424380
Ion Ratio Lower Upper
252 100
253 20.9 17.8 26.6
125 11.0 8.3 12.5

Instrument :
BNA_G
ClientSampleId :
SLCS387

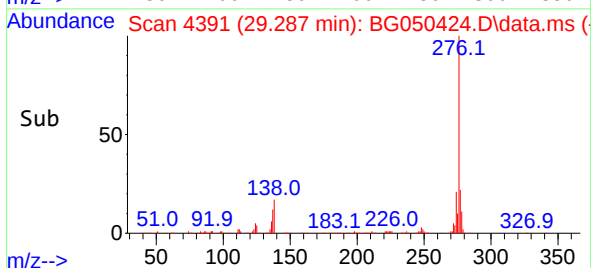
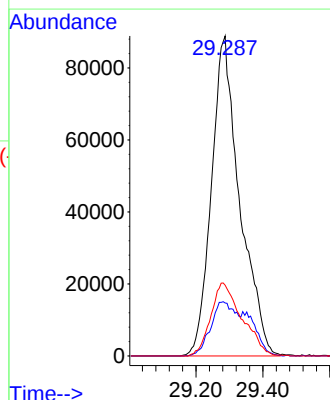
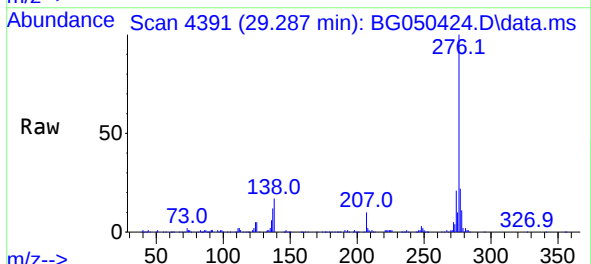
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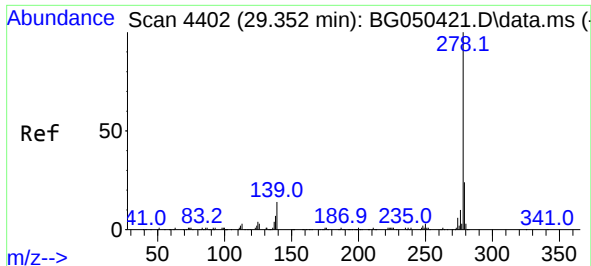
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#94
Indeno(1,2,3-cd)pyrene
Concen: 31.67 ng/ul
RT: 29.287 min Scan# 4391
Delta R.T. -0.029 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

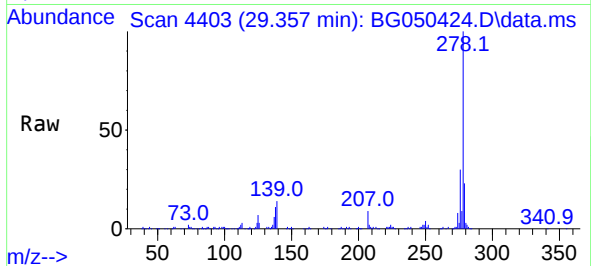
Tgt Ion:276 Resp: 522242
Ion Ratio Lower Upper
276 100
138 16.6 12.4 18.6
277 22.1 18.5 27.7





#95
Dibenzo(a,h)anthracene
Concen: 30.87 ng/ul
RT: 29.357 min Scan# 4403
Delta R.T. -0.035 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27

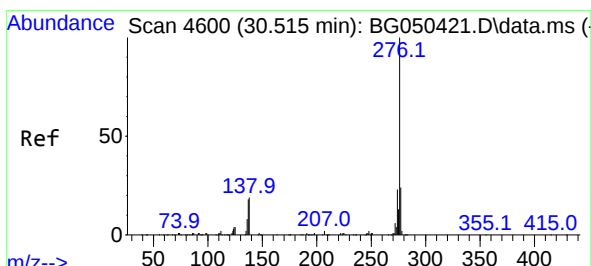
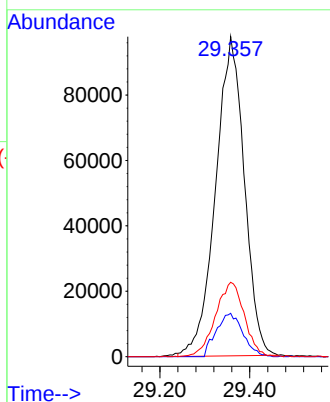
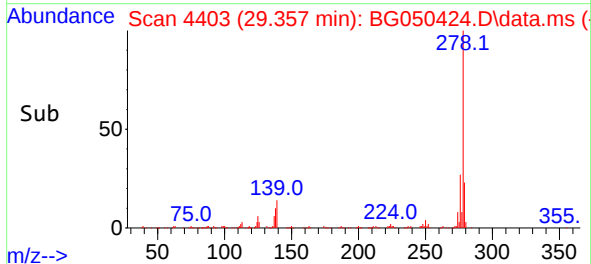
Instrument :
BNA_G
ClientSampled :
SLCS387



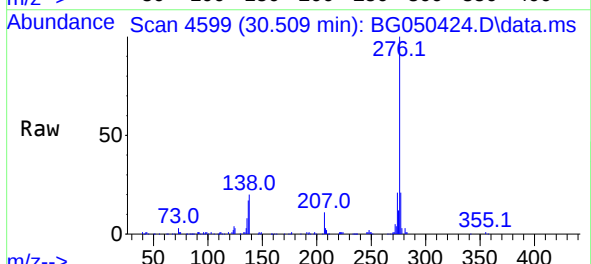
Tgt Ion:278 Resp: 433159
Ion Ratio Lower Upper
278 100
139 13.6 11.3 16.9
279 23.3 18.3 27.5

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#96
Benzo(g,h,i)perylene
Concen: 30.63 ng/ul
RT: 30.509 min Scan# 4599
Delta R.T. -0.047 min
Lab File: BG050424.D
Acq: 4 Oct 2021 22:27



Tgt Ion:276 Resp: 425711
Ion Ratio Lower Upper
276 100
138 19.7 14.1 21.1
277 21.1 17.9 26.9

