

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102621\
 Data File : BG050725.D
 Acq On : 26 Oct 2021 9:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

mohammad
 10/27/2021 11:47:57 AM

Quant Time: Oct 26 11:28:58 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 10:56:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.254	152	37554	20.000	ng	0.00
21) Naphthalene-d8	11.080	136	159941	20.000	ng	# 0.00
39) Acenaphthene-d10	14.875	164	110487	20.000	ng	0.00
64) Phenanthrene-d10	17.619	188	239149	20.000	ng	# 0.00
76) Chrysene-d12	21.926	240	188782	20.000	ng	# 0.00
86) Perylene-d12	25.346	264	189128	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.786	112	186228	74.163	ng	0.00
7) Phenol-d6	7.396	99	279305	76.825	ng	0.00
23) Nitrobenzene-d5	9.423	82	283828	73.460	ng	0.00
42) 2,4,6-Tribromophenol	16.362	330	81982	77.793	ng	0.00
45) 2-Fluorobiphenyl	13.495	172	541985	73.828	ng	-0.01
79) Terphenyl-d14	20.204	244	799825	82.567	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.647	88	42819	32.924	ng	93
3) Pyridine	4.059	79	119820	33.726	ng	# 92
4) n-Nitrosodimethylamine	3.971	42	57556	34.377	ng	# 47
6) Aniline	7.572	93	160080	37.898	ng	95
8) 2-Chlorophenol	7.813	128	95134	39.349	ng	90
9) Benzaldehyde	7.384	77	89432	38.878	ng	91
10) Phenol	7.425	94	135917	38.450	ng	83
11) bis(2-Chloroethyl)ether	7.660	93	102631	37.199	ng	87
12) 1,3-Dichlorobenzene	8.142	146	103807	37.195	ng	97
13) 1,4-Dichlorobenzene	8.289	146	105650	37.549	ng	95
14) 1,2-Dichlorobenzene	8.612	146	100977	37.573	ng	95
15) Benzyl Alcohol	8.489	79	112199	39.053	ng	91
16) 2,2'-oxybis(1-Chloropr...	8.771	45	162193	36.047	ng	86
17) 2-Methylphenol	8.689	107	93335	40.129	ng	93
18) Hexachloroethane	9.341	117	39753	37.330	ng	93
19) n-Nitroso-di-n-propyla...	9.053	70	99823	37.671	ng	# 91
20) 3+4-Methylphenols	9.018	107	129848	39.662	ng	96
22) Acetophenone	9.076	105	167015	36.730	ng	# 98
24) Nitrobenzene	9.470	77	138632	36.086	ng	94
25) Isophorone	9.987	82	254733	37.170	ng	# 95
26) 2-Nitrophenol	10.181	139	59299	42.037	ng	# 91
27) 2,4-Dimethylphenol	10.228	122	92059	37.773	ng	93
28) bis(2-Chloroethoxy)met...	10.463	93	144695	36.926	ng	94
29) 2,4-Dichlorophenol	10.721	162	97227	39.141	ng	99
30) 1,2,4-Trichlorobenzene	10.939	180	107157	37.975	ng	96
31) Naphthalene	11.127	128	321602	37.565	ng	98
32) Benzoic acid	10.381	122	66379	36.698	ng	# 81
33) 4-Chloroaniline	11.233	127	138736	38.624	ng	95
34) Hexachlorobutadiene	11.397	225	67690	38.210	ng	97
35) Caprolactam	12.008	113	37681	39.635	ng	# 62
36) 4-Chloro-3-methylphenol	12.337	107	121281	39.062	ng	# 91
37) 2-Methylnaphthalene	12.719	142	224967	38.085	ng	93
38) 1-Methylnaphthalene	12.937	142	216804	37.850	ng	92
40) 1,2,4,5-Tetrachloroben...	13.078	216	120228	36.849	ng	98
41) Hexachlorocyclopentadiene	13.048	237	74560	39.541	ng	95
43) 2,4,6-Trichlorophenol	13.313	196	86864	37.781	ng	97

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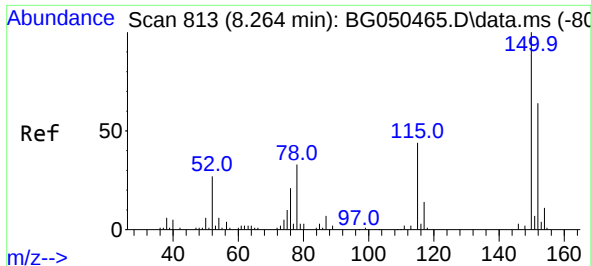
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.389	196	93658	38.963	ng	91
46) 1,1'-Biphenyl	13.706	154	295543	36.673	ng	94
47) 2-Chloronaphthalene	13.759	162	233420	37.721	ng	98
48) 2-Nitroaniline	13.959	65	94325	38.318	ng	94
49) Acenaphthylene	14.599	152	374299	36.916	ng	96
50) Dimethylphthalate	14.317	163	309574	37.069	ng	98
51) 2,6-Dinitrotoluene	14.447	165	64680	38.667	ng	90
52) Acenaphthene	14.940	154	241835m	37.117	ng	
53) 3-Nitroaniline	14.776	138	75553	38.185	ng	88
54) 2,4-Dinitrophenol	14.987	184	38486	37.087	ng	# 83
55) Dibenzofuran	15.269	168	370041	36.722	ng	97
56) 4-Nitrophenol	15.075	139	55944	35.150	ng	# 77
57) 2,4-Dinitrotoluene	15.228	165	92719	39.326	ng	95
58) Fluorene	15.915	166	286229	36.980	ng	95
59) 2,3,4,6-Tetrachlorophenol	15.492	232	74232	35.452	ng	96
60) Diethylphthalate	15.669	149	325939	37.145	ng	97
61) 4-Chlorophenyl-phenyle...	15.904	204	157785	37.257	ng	98
62) 4-Nitroaniline	15.939	138	78710	38.235	ng	# 66
63) Azobenzene	16.197	77	359641	35.407	ng	83
65) 4,6-Dinitro-2-methylph...	15.992	198	59835	41.656	ng	88
66) n-Nitrosodiphenylamine	16.115	169	259103	38.130	ng	98
67) 4-Bromophenyl-phenylether	16.797	248	95612	39.675	ng	96
68) Hexachlorobenzene	16.920	284	94378	39.404	ng	94
69) Atrazine	17.055	200	99729	37.257	ng	96
70) Pentachlorophenol	17.267	266	57379	35.192	ng	96
71) Phenanthrene	17.660	178	462869	36.729	ng	98
72) Anthracene	17.754	178	464176	37.066	ng	98
73) Carbazole	18.025	167	457378	36.645	ng	99
74) Di-n-butylphthalate	18.553	149	550895	37.611	ng	# 97
75) Fluoranthene	19.658	202	533249	34.423	ng	96
77) Benzidine	19.834	184	214571	35.068	ng	99
78) Pyrene	20.022	202	532869	39.784	ng	98
80) Butylbenzylphthalate	20.886	149	221946	39.175	ng	97
81) Benzo(a)anthracene	21.902	228	486806	38.971	ng	99
82) 3,3'-Dichlorobenzidine	21.808	252	160077	38.668	ng	# 99
83) Chrysene	21.973	228	454271	38.661	ng	96
84) Bis(2-ethylhexyl)phtha...	21.767	149	311112	38.648	ng	# 97
85) Di-n-octyl phthalate	23.048	149	520712	38.783	ng	96
87) Indeno(1,2,3-cd)pyrene	29.288	276	507880	38.555	ng	# 89
88) Benzo(b)fluoranthene	24.253	252	450966	38.935	ng	# 93
89) Benzo(k)fluoranthene	24.323	252	439747	38.592	ng	# 97
90) Benzo(a)pyrene	25.181	252	379769	38.563	ng	# 96
91) Dibenzo(a,h)anthracene	29.347	278	423065	38.829	ng	# 94
92) Benzo(g,h,i)perylene	30.522	276	413198	38.721	ng	# 91

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



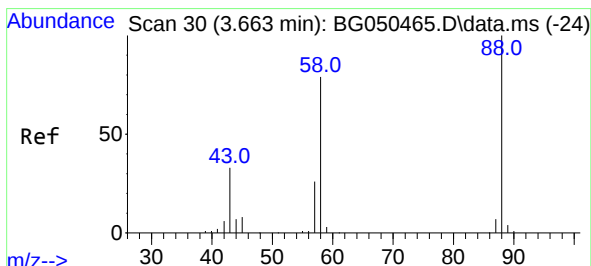
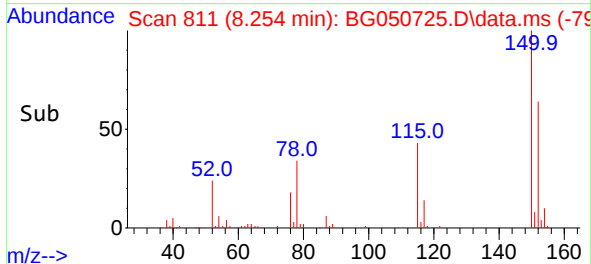
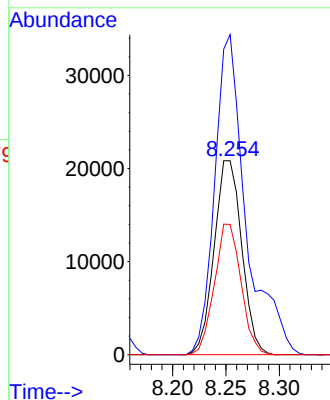
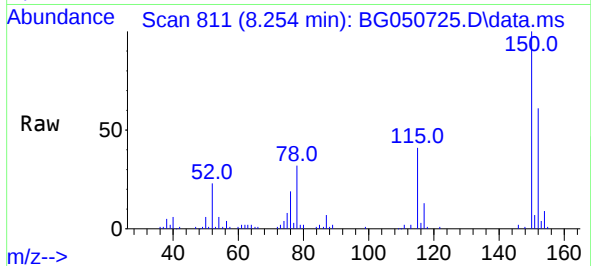
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.254 min Scan# 811
Delta R.T. -0.004 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion: 152 Resp: 37554
Ion Ratio Lower Upper
152 100
150 165.0 119.4 179.0
115 67.1 60.2 90.4

Instrument :
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SSTDCCC040

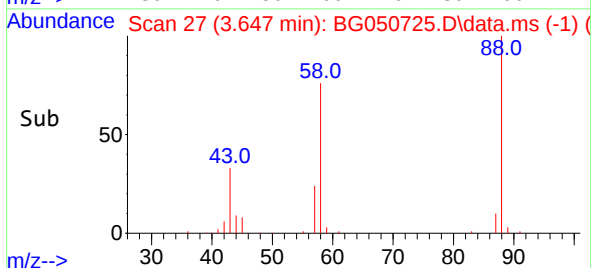
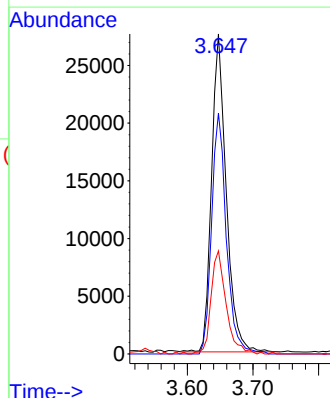
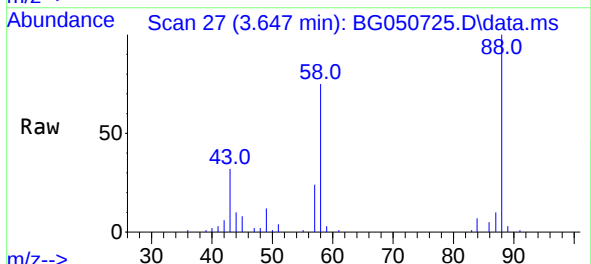
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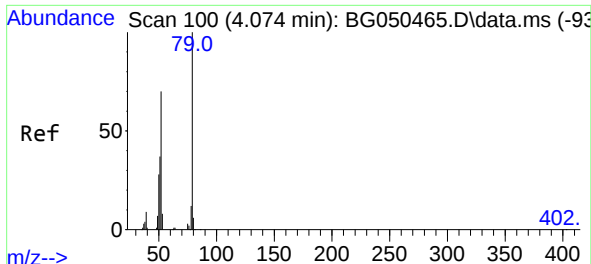
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#2
1,4-Dioxane
Concen: 32.924 ng
RT: 3.647 min Scan# 27
Delta R.T. -0.010 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion: 88 Resp: 42819
Ion Ratio Lower Upper
88 100
58 76.4 55.7 83.5
43 33.4 29.3 43.9





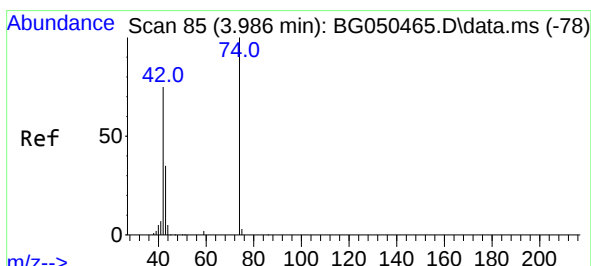
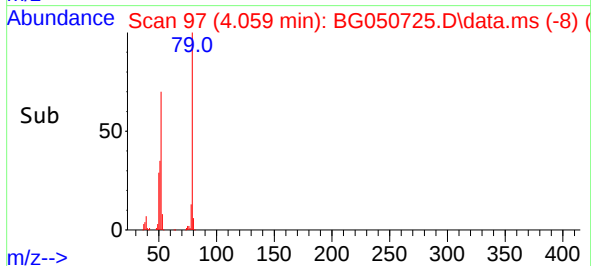
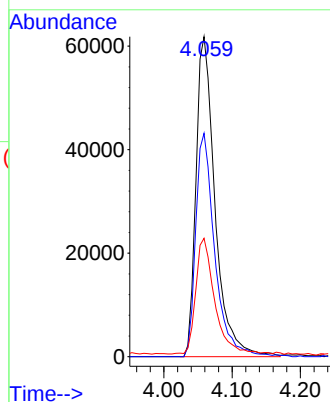
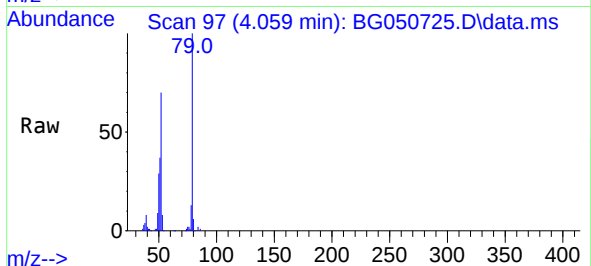
#3
Pyridine
Concen: 33.726 ng
RT: 4.059 min Scan# 97
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion: 79 Resp: 119820
Ion Ratio Lower Upper
79 100
52 69.8 58.4 87.6
51 37.0 37.0 55.6#

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

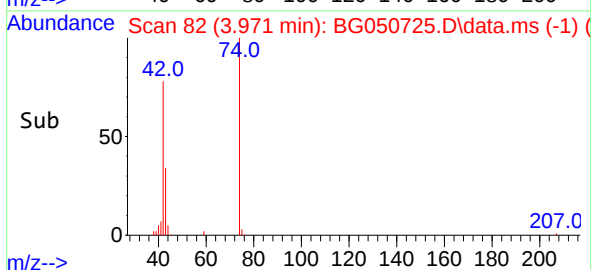
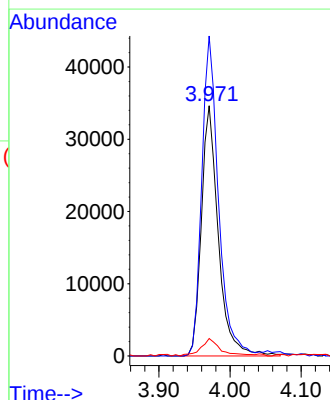
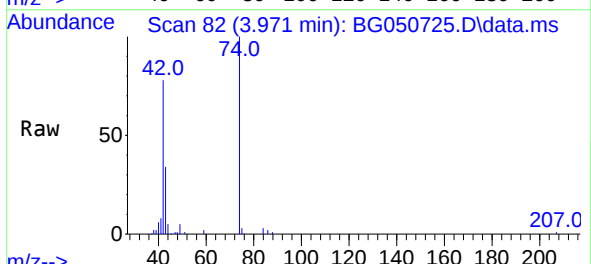
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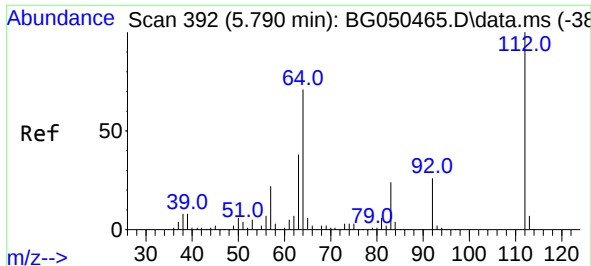
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#4
n-Nitrosodimethylamine
Concen: 34.377 ng
RT: 3.971 min Scan# 82
Delta R.T. -0.010 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion: 42 Resp: 57556
Ion Ratio Lower Upper
42 100
74 127.9 64.0 96.0#
44 7.0 2.7 4.1#





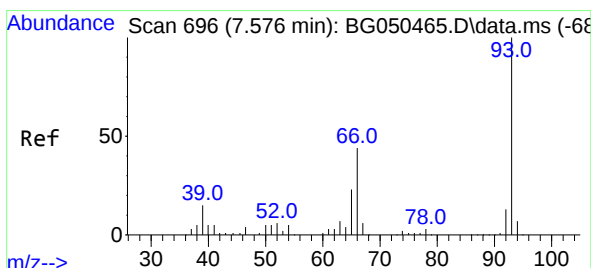
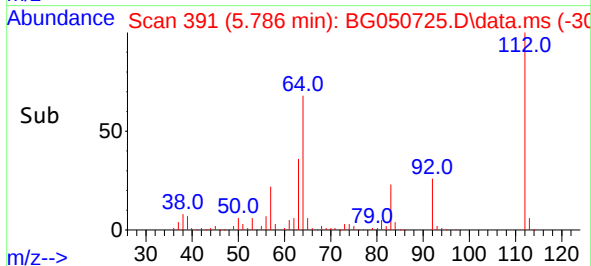
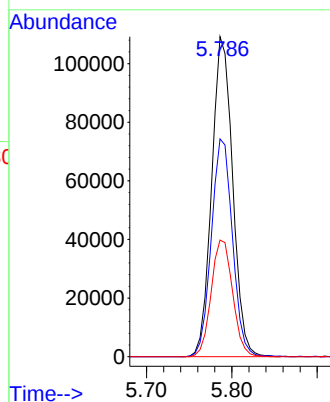
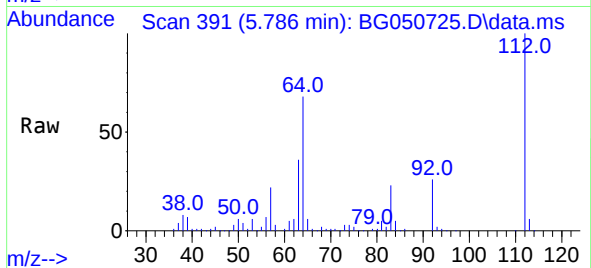
#5
2-Fluorophenol
Concen: 74.163 ng
RT: 5.786 min Scan# 391
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 186228
Ion Ratio Lower Upper
112 100
64 68.1 46.7 70.1
63 36.4 35.3 52.9

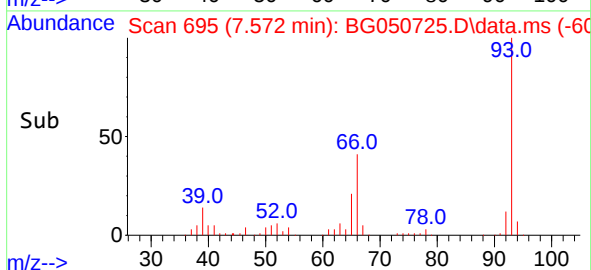
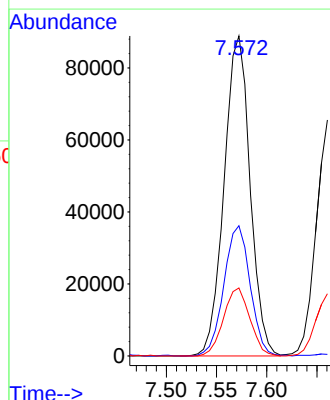
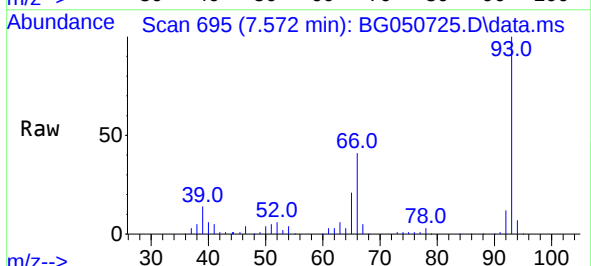
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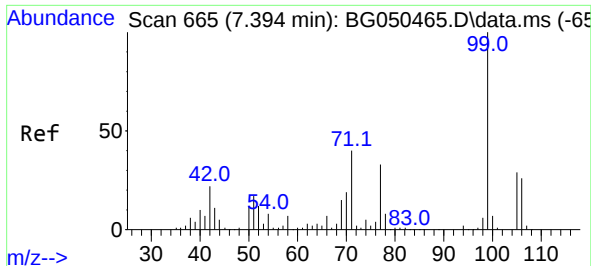
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#6
Aniline
Concen: 37.898 ng
RT: 7.572 min Scan# 695
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

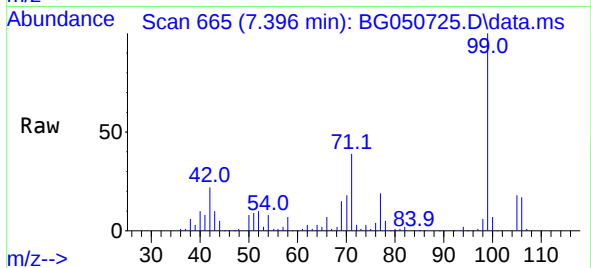
Tgt Ion: 93 Resp: 160080
Ion Ratio Lower Upper
93 100
66 40.7 30.6 45.8
65 21.2 15.0 22.4





#7
Phenol-d6
Concen: 76.825 ng
RT: 7.396 min Scan# 665
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

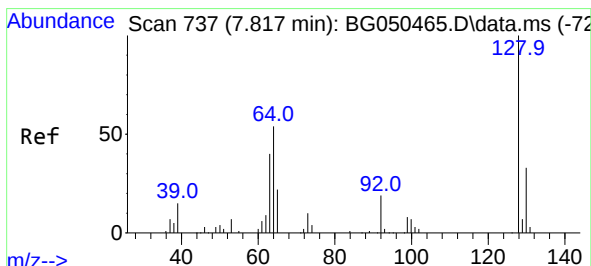
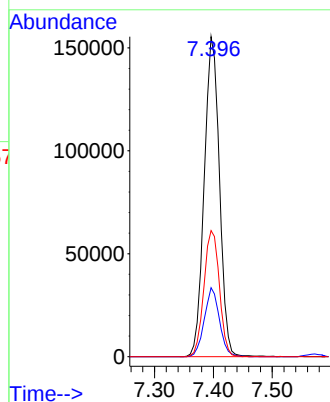
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ClientSampled :
SSTDCCC040



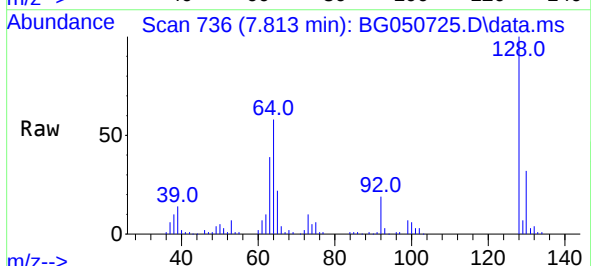
Tgt Ion: 99 Resp: 279305
Ion Ratio Lower Upper
99 100
42 21.5 20.5 30.7
71 39.4 41.5 62.3#

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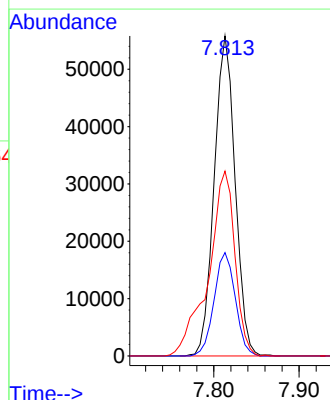
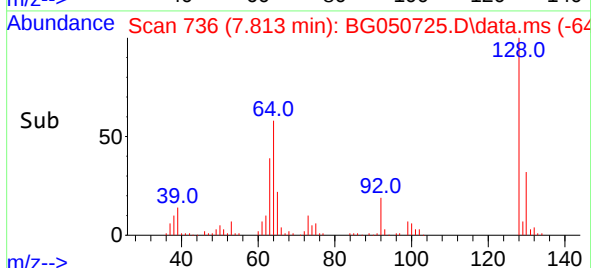
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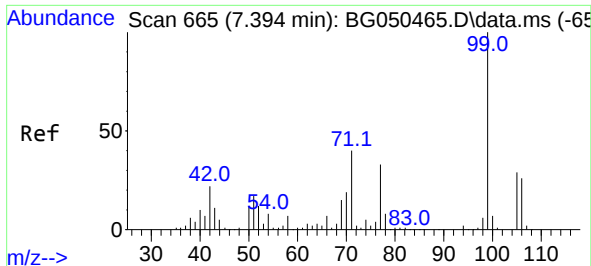


#8
2-Chlorophenol
Concen: 39.349 ng
RT: 7.813 min Scan# 736
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



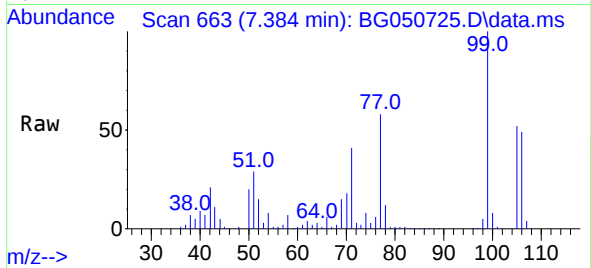
Tgt Ion: 128 Resp: 95134
Ion Ratio Lower Upper
128 100
130 32.3 10.0 50.0
64 57.8 28.1 68.1





#9
Benzaldehyde
Concen: 38.878 ng
RT: 7.384 min Scan# 663
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

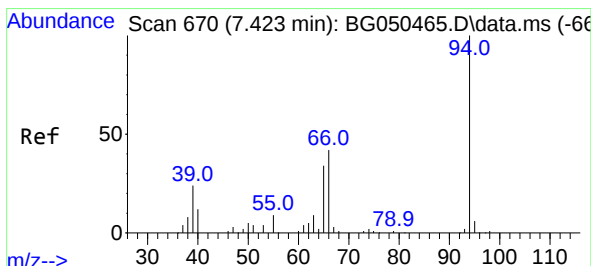
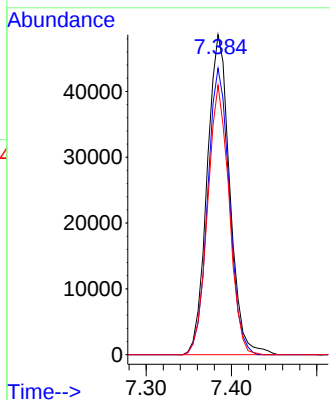
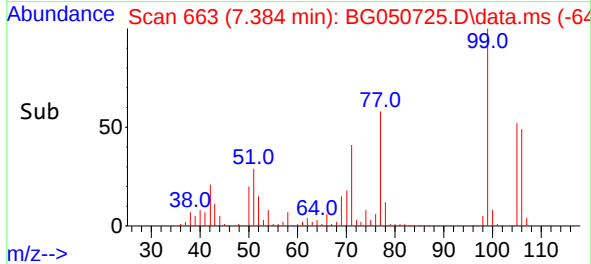
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



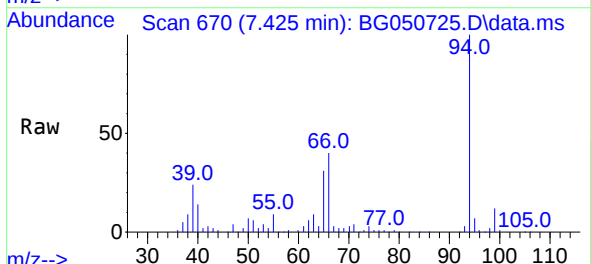
Tgt Ion: 77 Resp: 89432
Ion Ratio Lower Upper
77 100
105 89.5 68.8 108.8
106 84.2 47.9 87.9

Manual Integrations
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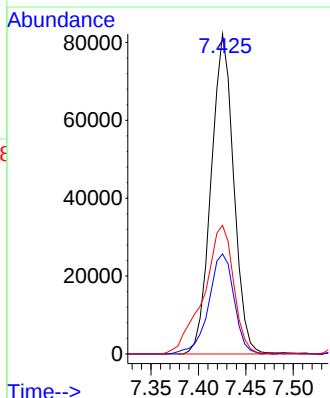
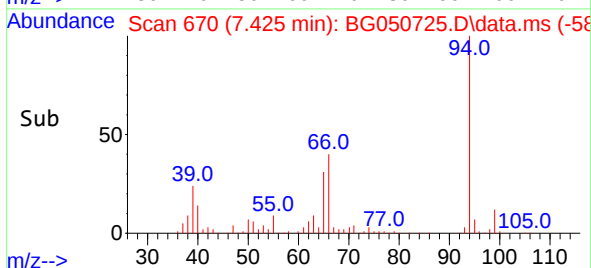
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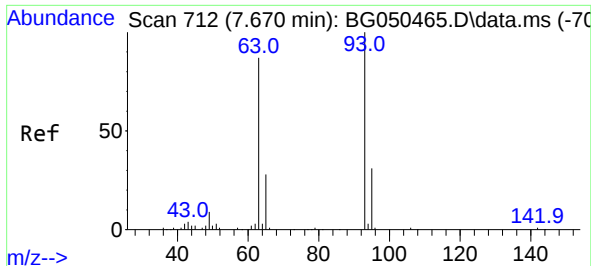


#10
Phenol
Concen: 38.450 ng
RT: 7.425 min Scan# 670
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



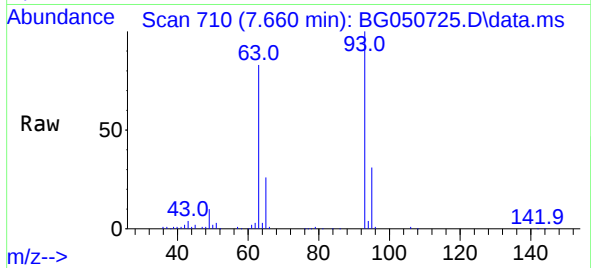
Tgt Ion: 94 Resp: 135917
Ion Ratio Lower Upper
94 100
65 31.3 12.9 52.9
66 40.2 39.4 79.4





#11
bis(2-Chloroethyl)ether
Concen: 37.199 ng
RT: 7.660 min Scan# 710
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

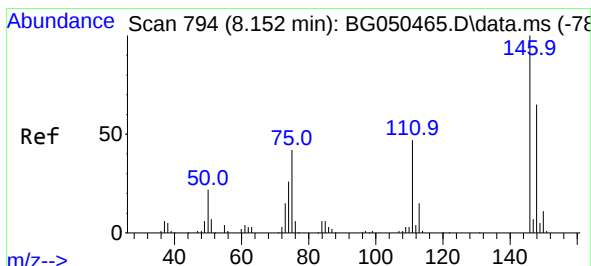
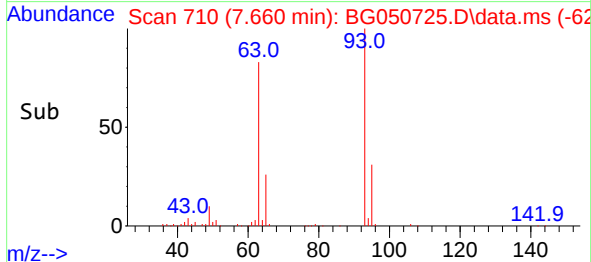
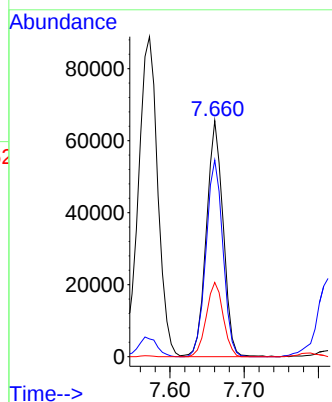
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion: 93 Resp: 102631
Ion Ratio Lower Upper
93 100
63 83.3 50.4 90.4
95 31.5 15.3 55.3

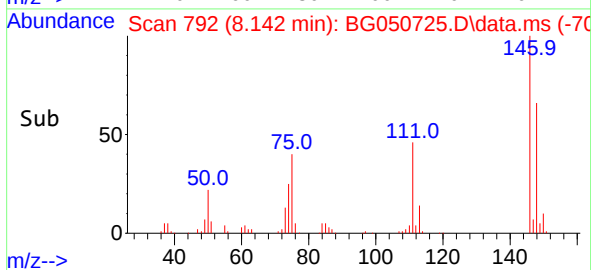
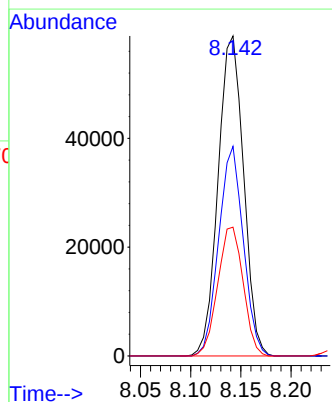
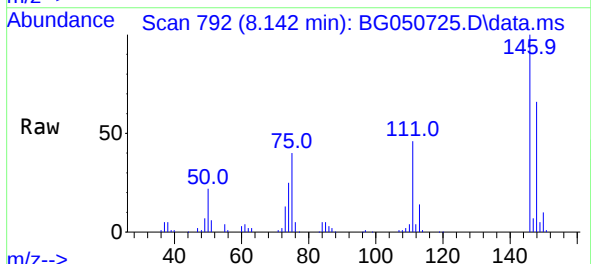
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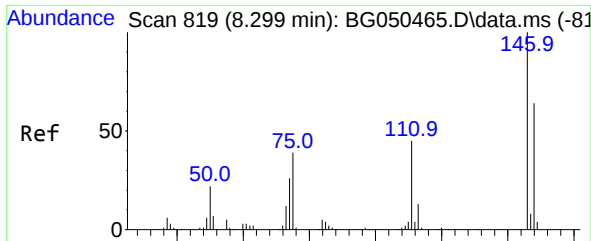
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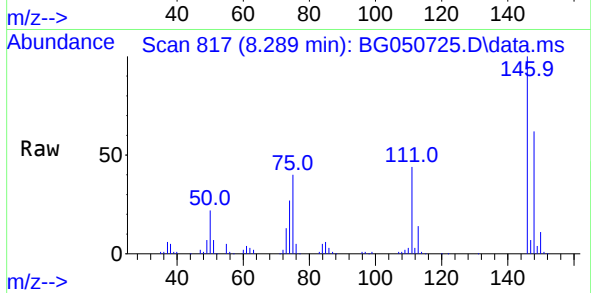
#12
1,3-Dichlorobenzene
Concen: 37.195 ng
RT: 8.142 min Scan# 792
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion: 146 Resp: 103807
Ion Ratio Lower Upper
146 100
148 65.5 52.6 78.8
75 40.3 35.7 53.5

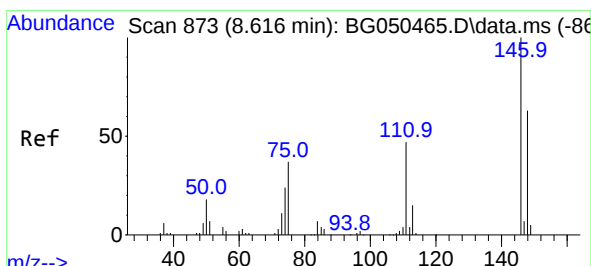
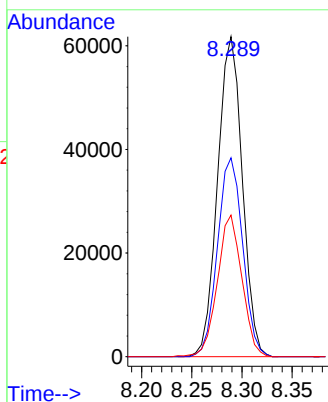
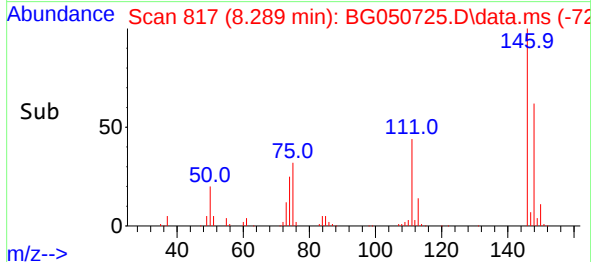




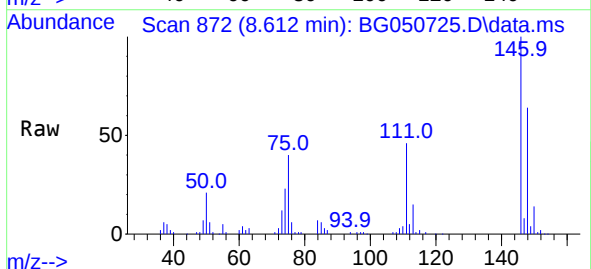
#13
1,4-Dichlorobenzene
Concen: 37.549 ng
RT: 8.289 min Scan# 817
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



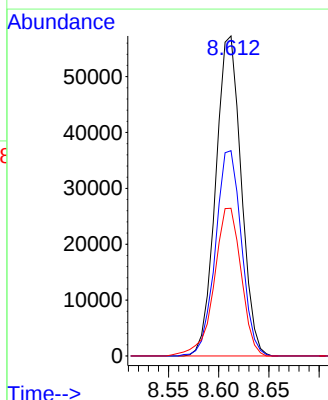
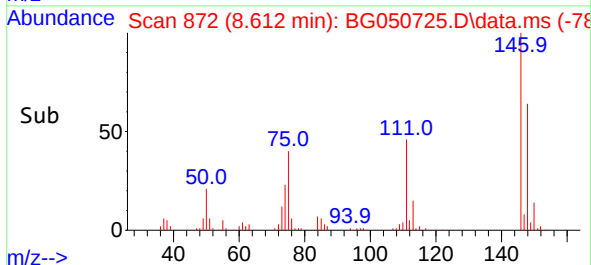
Tgt Ion:146 Resp: 105650
Ion Ratio Lower Upper
146 100
148 62.1 54.0 81.0
111 44.2 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 37.573 ng
RT: 8.612 min Scan# 872
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



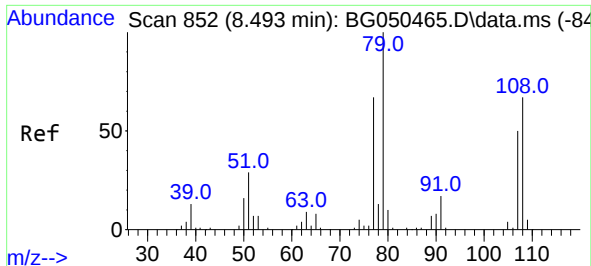
Tgt Ion:146 Resp: 100977
Ion Ratio Lower Upper
146 100
148 64.1 47.5 71.3
111 46.2 39.1 58.7



Instrument :
BNA_G
ClientSampled :
SSTDCCC040

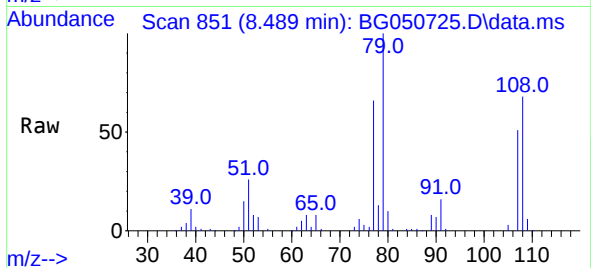
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#15
Benzyl Alcohol
Concen: 39.053 ng
RT: 8.489 min Scan# 851
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

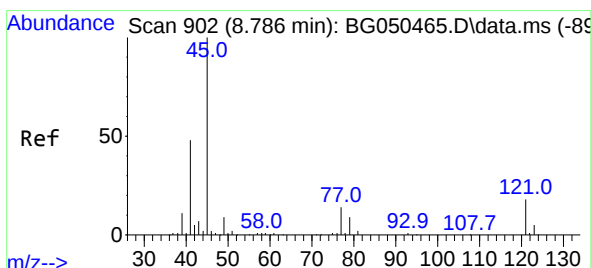
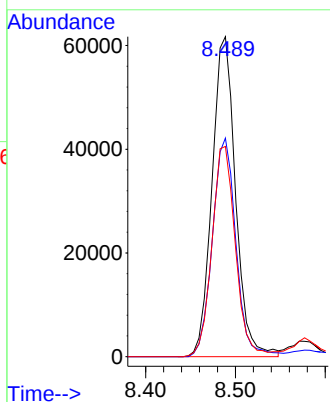
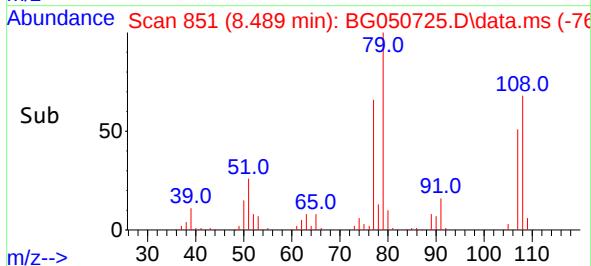
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



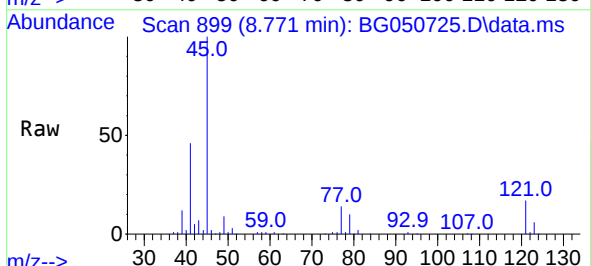
Tgt Ion: 79 Resp: 112199
Ion Ratio Lower Upper
79 100
108 68.3 48.2 72.4
77 65.7 57.3 85.9

Manual Integrations
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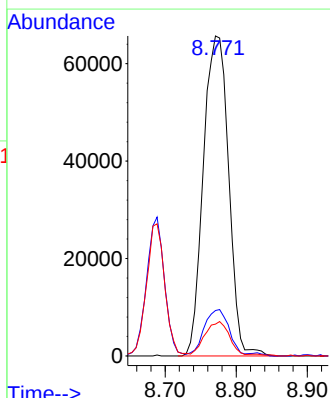
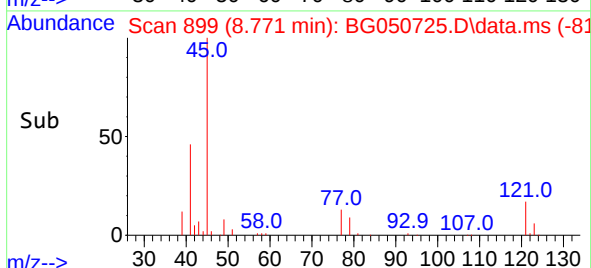
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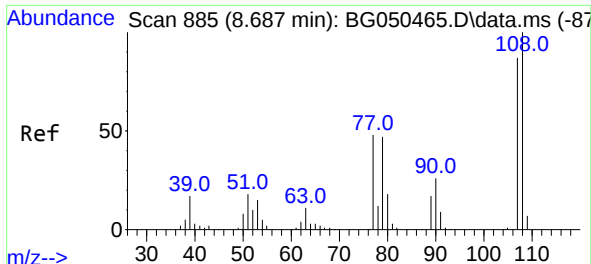


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.047 ng
RT: 8.771 min Scan# 899
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



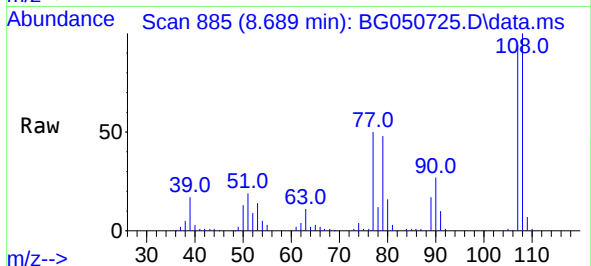
Tgt Ion: 45 Resp: 162193
Ion Ratio Lower Upper
45 100
77 14.2 2.2 42.2
79 9.9 0.0 34.3





#17
2-Methylphenol
Concen: 40.129 ng
RT: 8.689 min Scan# 885
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

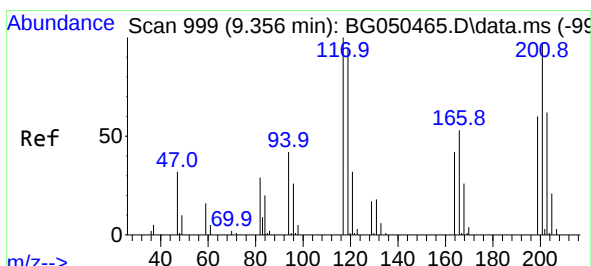
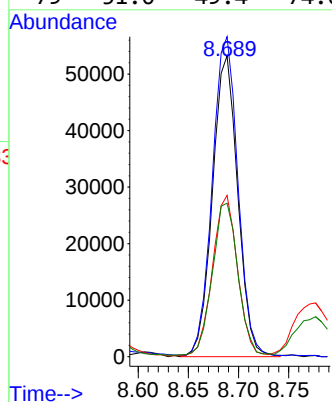
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



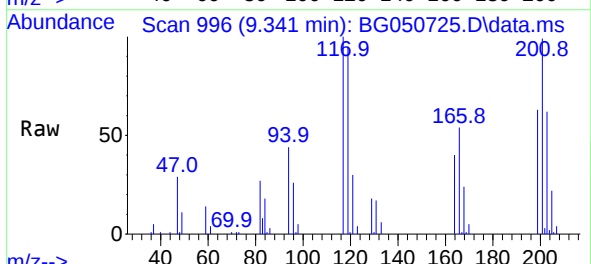
Tgt Ion:	107	Resp:	93335
Ion	Ratio	Lower	Upper
107	100		
108	106.3	84.6	127.0
77	53.6	50.7	76.1
79	51.0	49.4	74.0

Manual Integrations
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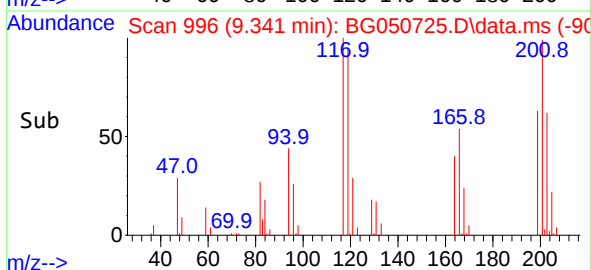
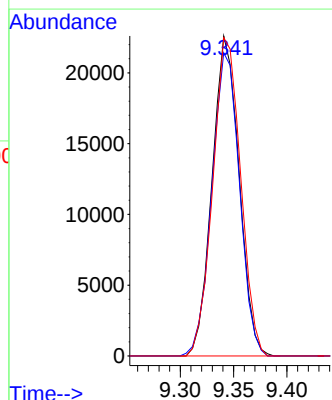
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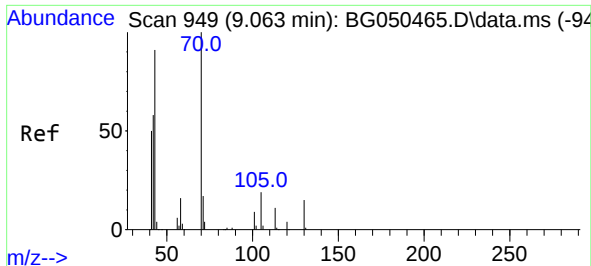


#18
Hexachloroethane
Concen: 37.330 ng
RT: 9.341 min Scan# 996
Delta R.T. -0.010 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



Tgt Ion:	117	Resp:	39753
Ion	Ratio	Lower	Upper
117	100		
119	94.8	74.4	111.6
201	99.4	88.6	133.0





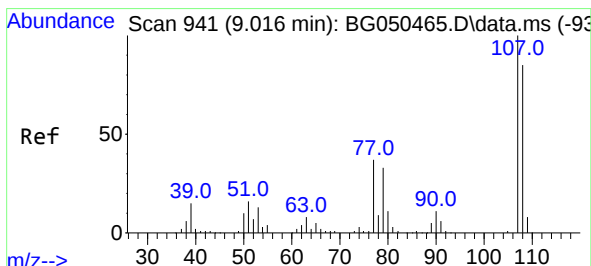
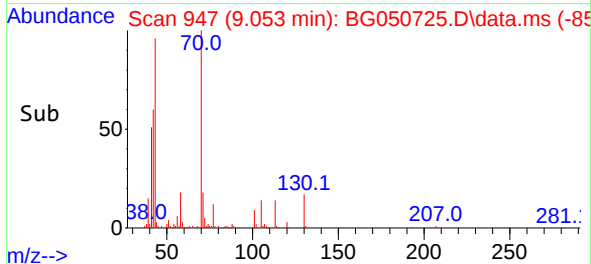
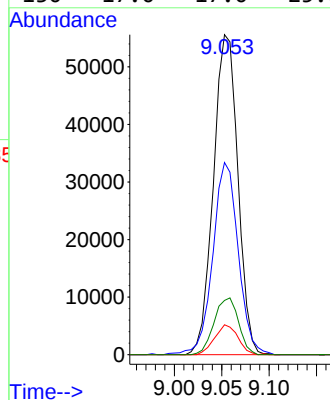
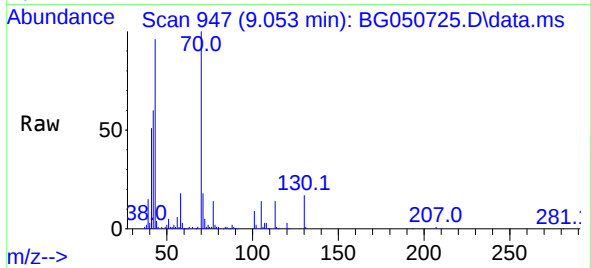
#19
n-Nitroso-di-n-propylamine
Concen: 37.671 ng
RT: 9.053 min Scan# 947
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion:	70	Resp:	99823
Ion	Ratio	Lower	Upper
70	100		
42	60.0	54.5	81.7
101	9.3	9.0	13.6
130	17.0	17.0	25.6#

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

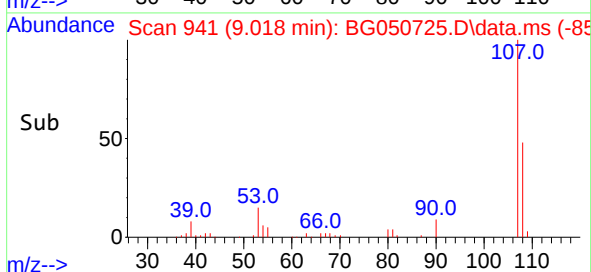
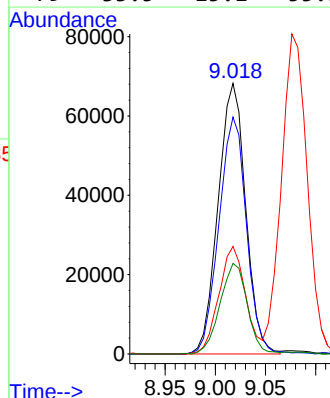
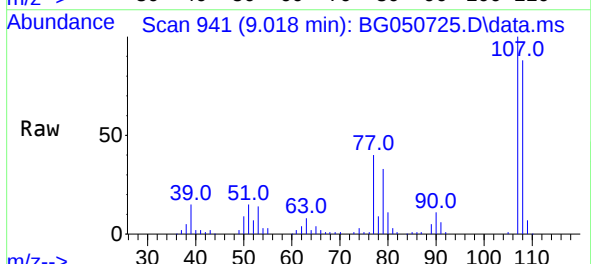
Manual Integrations
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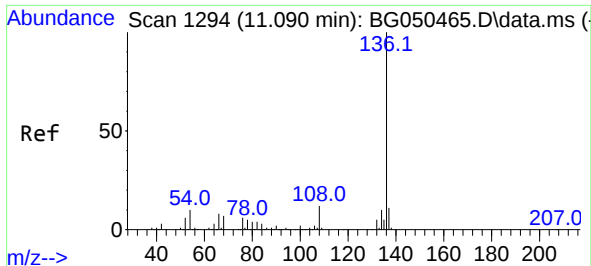
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#20
3+4-Methylphenols
Concen: 39.662 ng
RT: 9.018 min Scan# 941
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

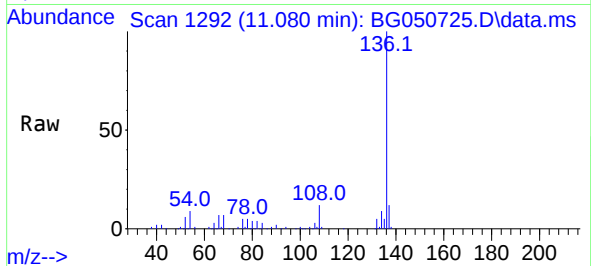
Tgt Ion:	107	Resp:	129848
Ion	Ratio	Lower	Upper
107	100		
108	87.5	69.3	109.3
77	39.8	25.2	65.2
79	33.5	15.1	55.1





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.080 min Scan# 1292
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

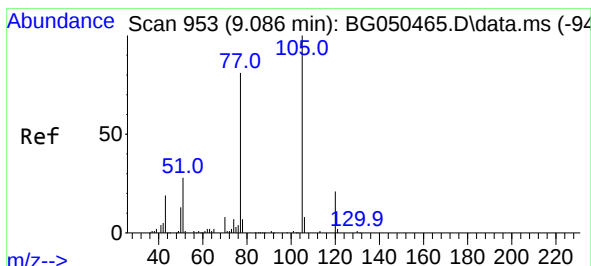
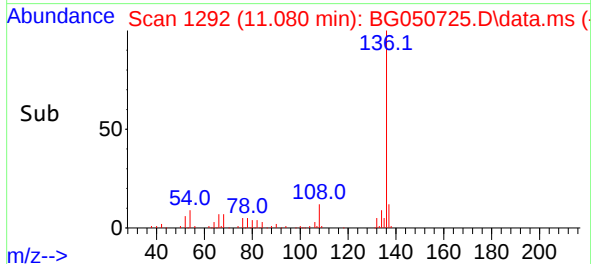
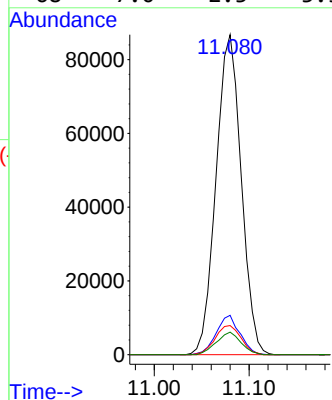
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:136 Resp: 159941
Ion Ratio Lower Upper
136 100
137 12.3 8.2 12.2#
54 9.1 5.5 8.3#
68 7.0 2.3 3.5#

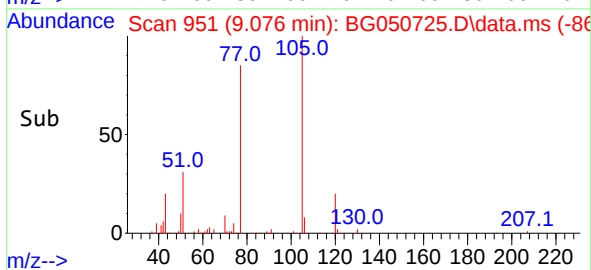
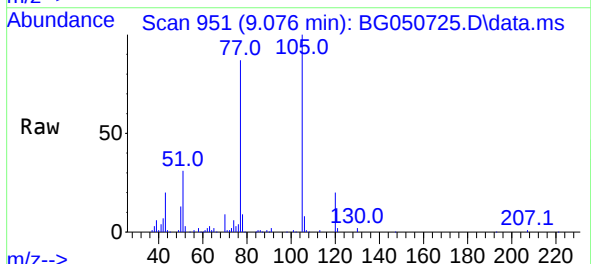
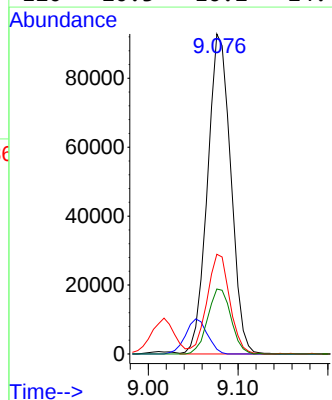
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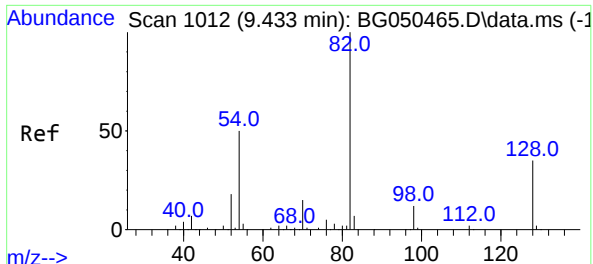
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#22
Acetophenone
Concen: 36.730 ng
RT: 9.076 min Scan# 951
Delta R.T. -0.010 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion:105 Resp: 167015
Ion Ratio Lower Upper
105 100
71 1.5 0.6 0.8#
51 31.2 26.6 40.0
120 20.3 16.2 24.4





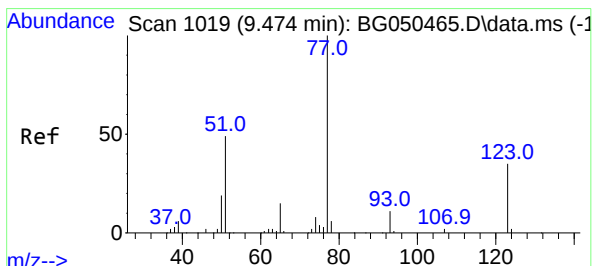
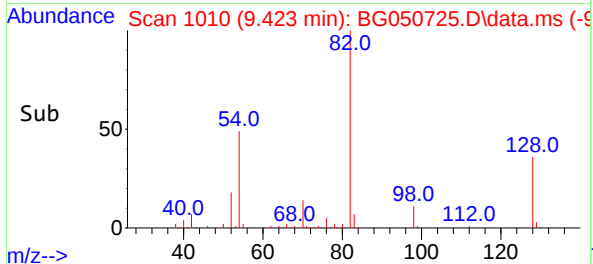
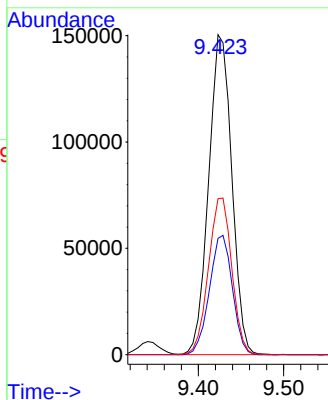
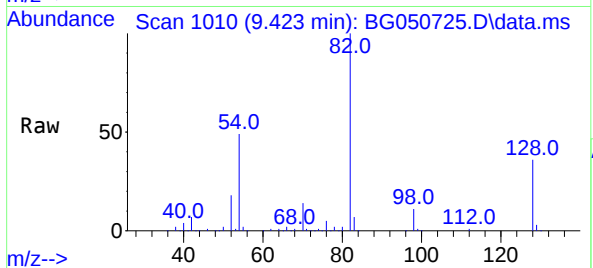
#23
Nitrobenzene-d5
Concen: 73.460 ng
RT: 9.423 min Scan# 1010
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion: 82 Resp: 283828
Ion Ratio Lower Upper
82 100
128 36.3 29.8 44.6
54 48.8 45.8 68.8

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

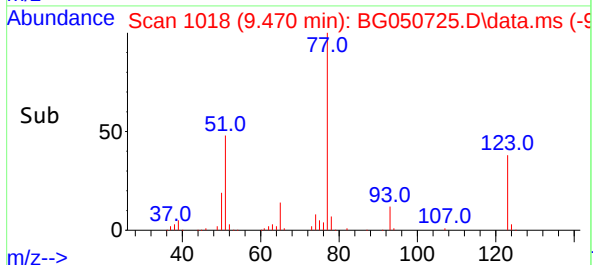
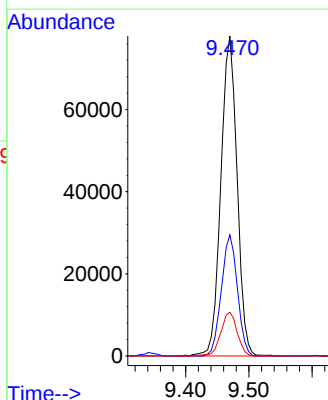
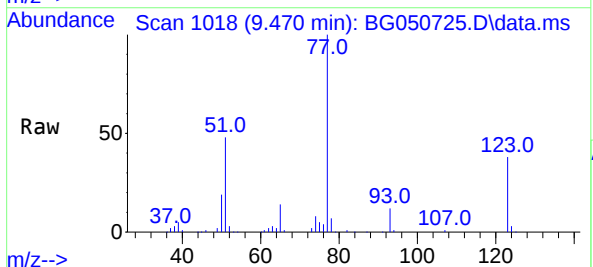
Manual Integrations
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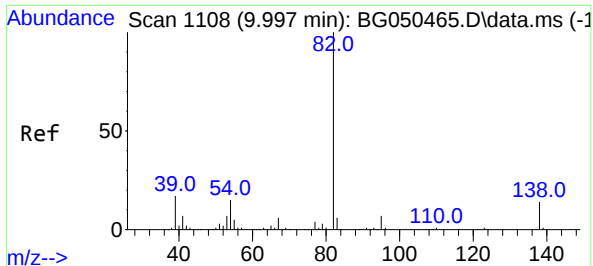
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#24
Nitrobenzene
Concen: 36.086 ng
RT: 9.470 min Scan# 1018
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion: 77 Resp: 138632
Ion Ratio Lower Upper
77 100
123 37.9 27.5 41.3
65 13.6 12.6 18.8





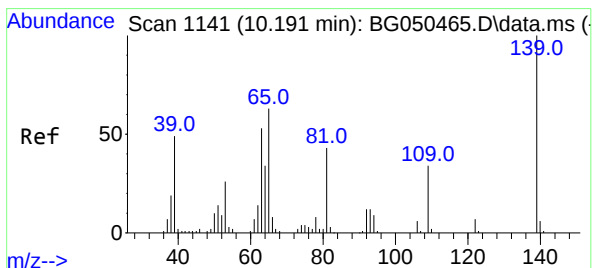
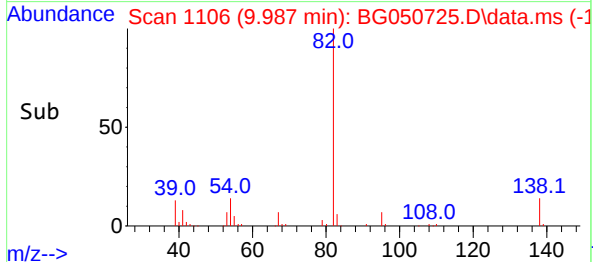
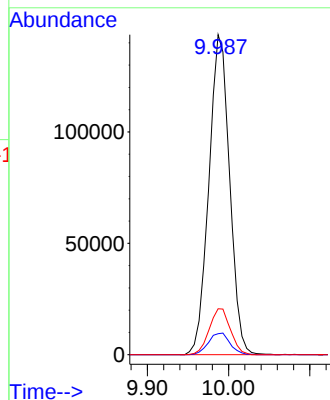
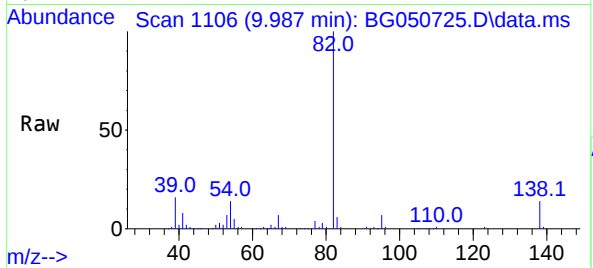
#25
Isophorone
Concen: 37.170 ng
RT: 9.987 min Scan# 1106
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion: 82 Resp: 254733
Ion Ratio Lower Upper
82 100
95 6.6 8.5 12.7#
138 14.4 11.8 17.6

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

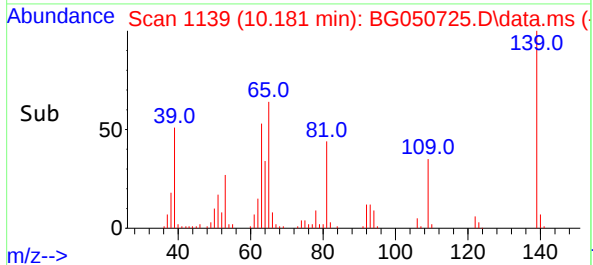
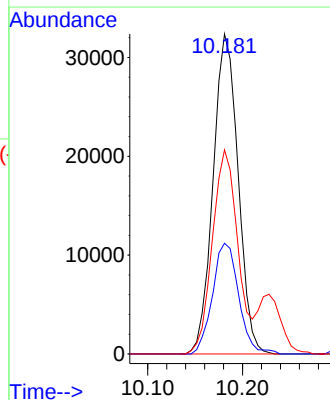
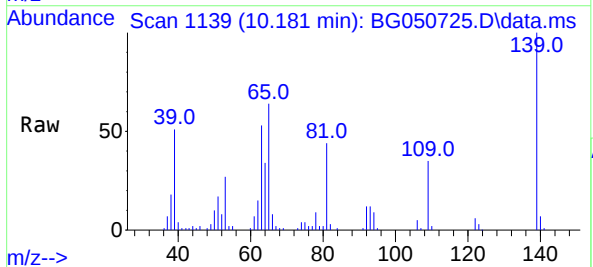
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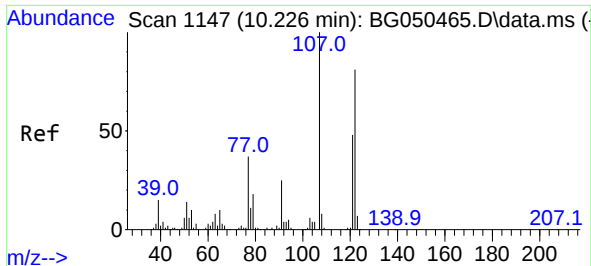
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#26
2-Nitrophenol
Concen: 42.037 ng
RT: 10.181 min Scan# 1139
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

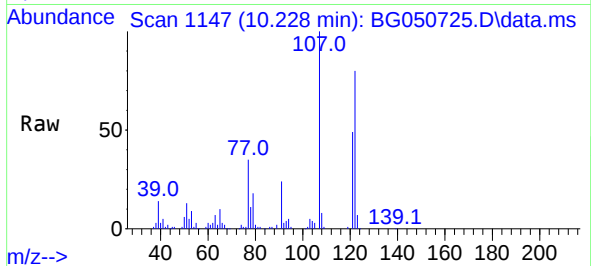
Tgt Ion: 139 Resp: 59299
Ion Ratio Lower Upper
139 100
109 34.6 37.8 56.6#
65 63.8 51.8 77.8





#27
2,4-Dimethylphenol
Concen: 37.773 ng
RT: 10.228 min Scan# 1147
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

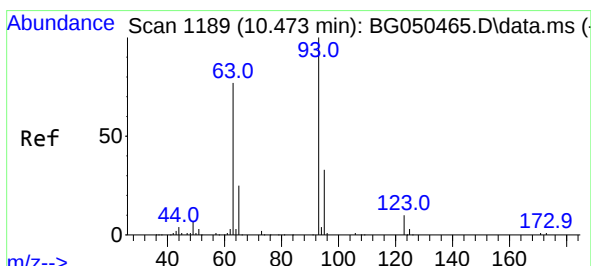
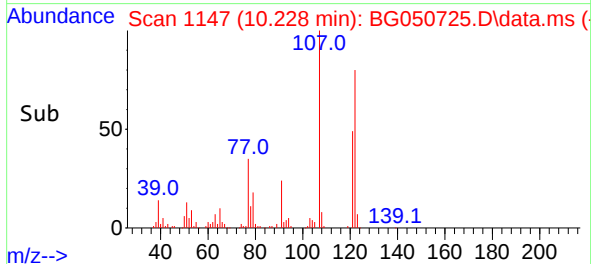
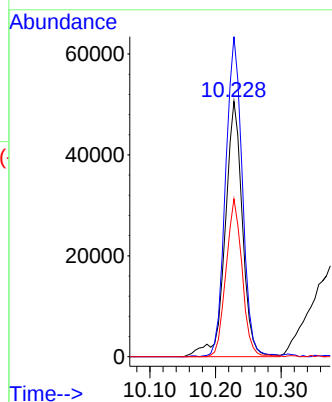
Instrument :
BNA_G
ClientSampled :
SSTDCCC040



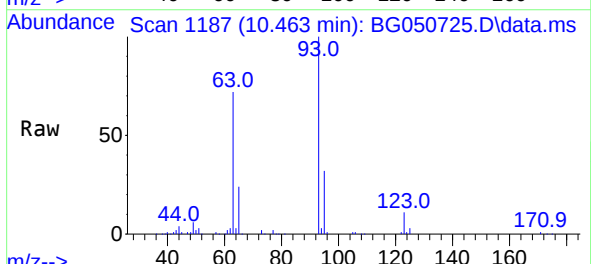
Tgt Ion:122 Resp: 92059
Ion Ratio Lower Upper
122 100
107 125.3 110.1 165.1
121 61.8 49.0 73.6

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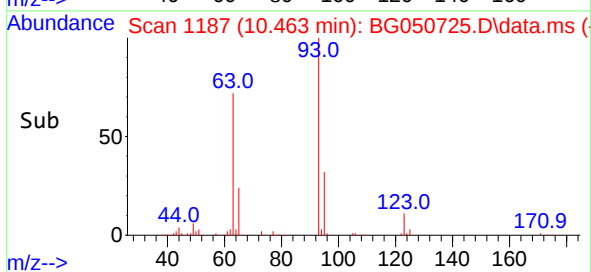
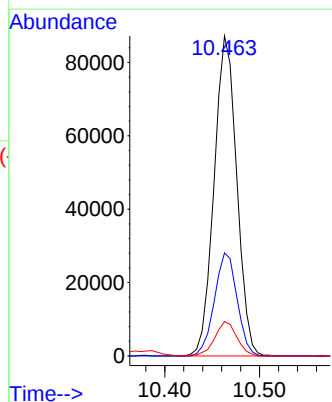
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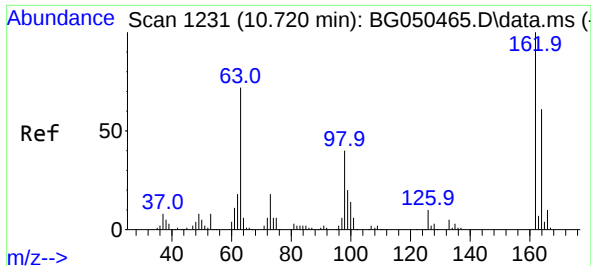


#28
bis(2-Chloroethoxy)methane
Concen: 36.926 ng
RT: 10.463 min Scan# 1187
Delta R.T. -0.010 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



Tgt Ion: 93 Resp: 144695
Ion Ratio Lower Upper
93 100
95 32.2 22.2 33.4
123 10.8 8.8 13.2





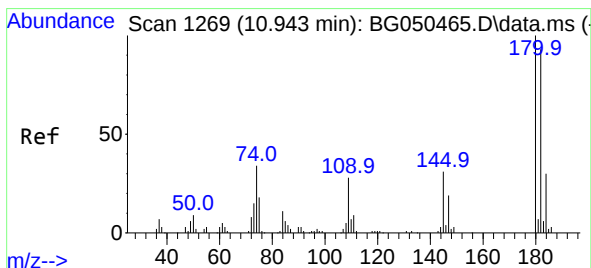
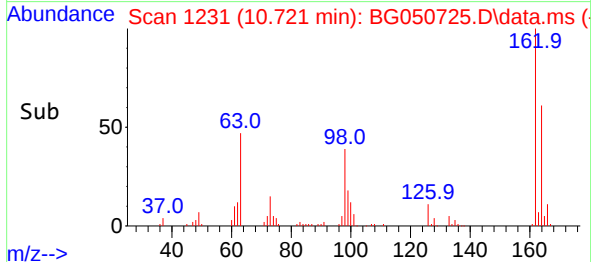
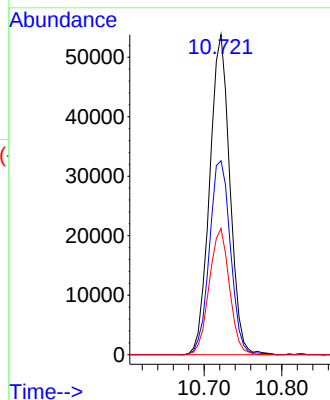
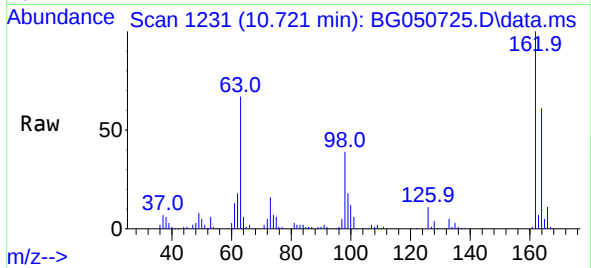
#29
2,4-Dichlorophenol
Concen: 39.141 ng
RT: 10.721 min Scan# 1231
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Instrument :
BNA_G
ClientSampled :
SSTDCCC040

Tgt Ion:162 Resp: 97227
Ion Ratio Lower Upper
162 100
164 60.6 39.4 79.4
98 39.5 18.7 58.7

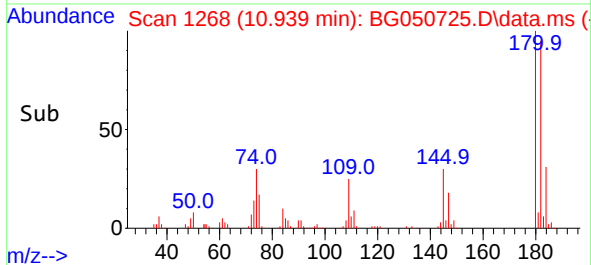
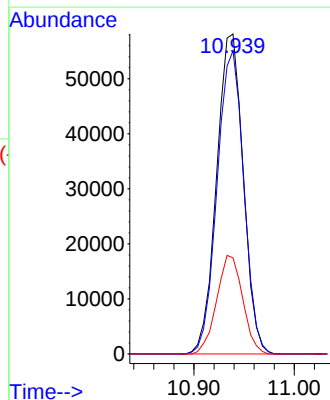
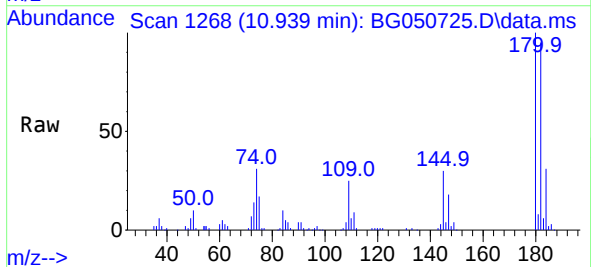
Manual Integrations
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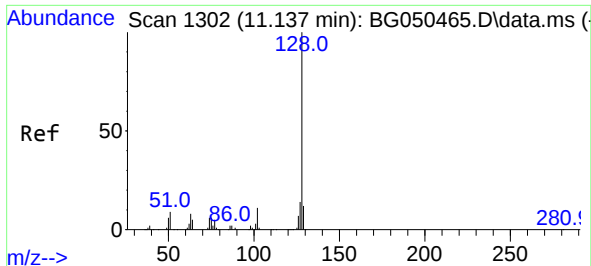
mohammad
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#30
1,2,4-Trichlorobenzene
Concen: 37.975 ng
RT: 10.939 min Scan# 1268
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion:180 Resp: 107157
Ion Ratio Lower Upper
180 100
182 94.8 78.9 118.3
145 30.0 26.2 39.4





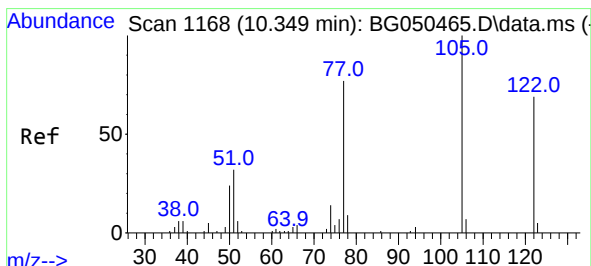
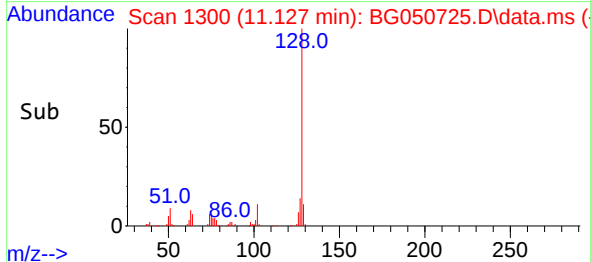
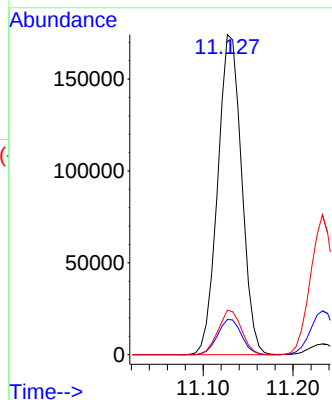
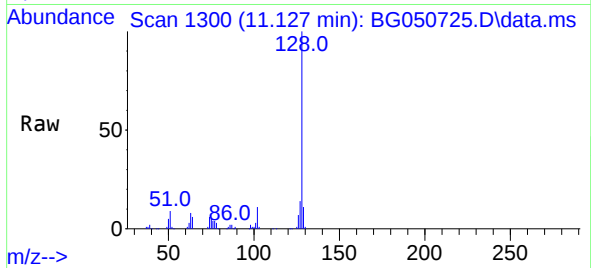
#31
Naphthalene
Concen: 37.565 ng
RT: 11.127 min Scan# 1300
Delta R.T. -0.010 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion:128 Resp: 321602
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 13.9 10.2 15.4

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

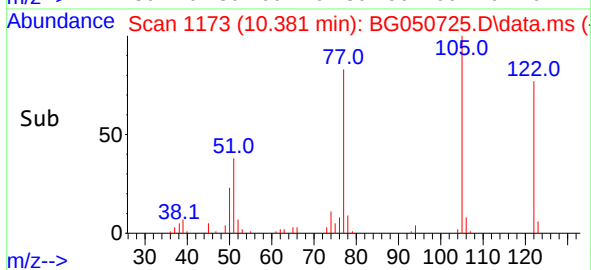
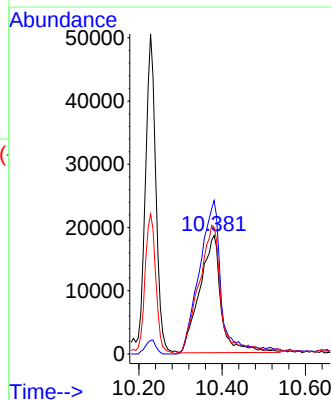
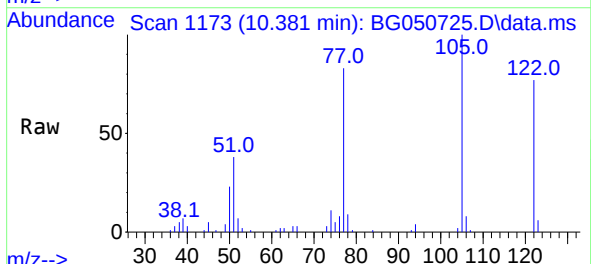
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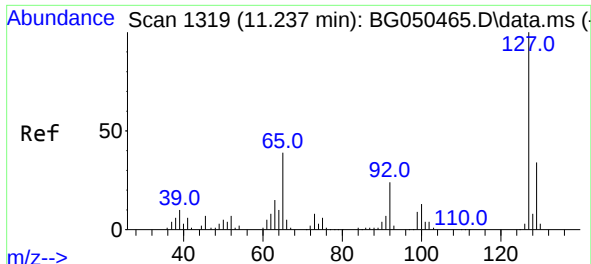
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#32
Benzoic acid
Concen: 36.698 ng
RT: 10.381 min Scan# 1173
Delta R.T. 0.025 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

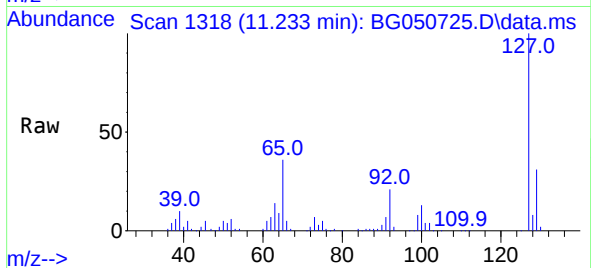
Tgt Ion:122 Resp: 66379
Ion Ratio Lower Upper
122 100
105 129.6 92.3 132.3
77 107.1 66.5 106.5#





#33
4-Chloroaniline
Concen: 38.624 ng
RT: 11.233 min Scan# 1318
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

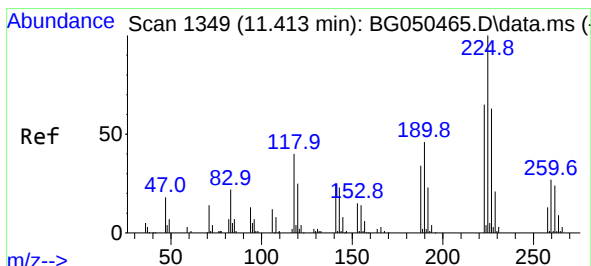
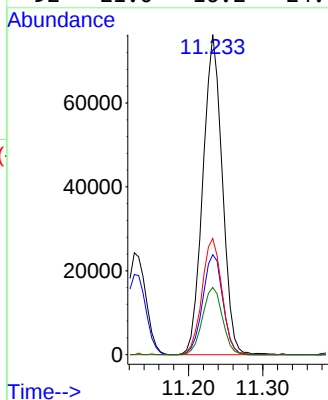
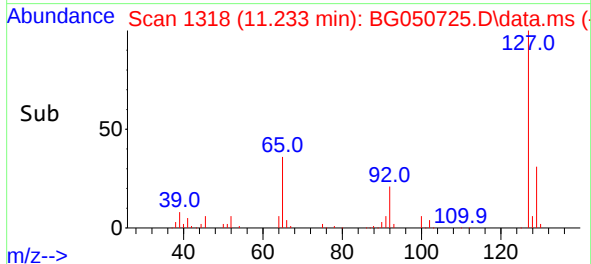
Instrument :
BNA_G
ClientSampled :
SSTDCCC040



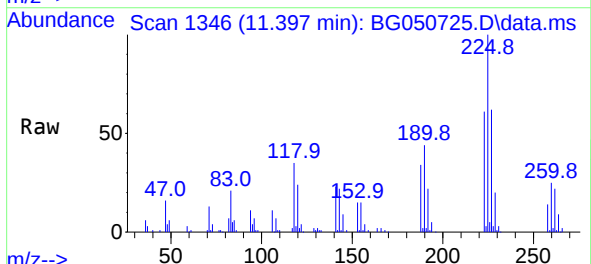
Tgt Ion:	127	Resp:	138736
Ion Ratio	Lower	Upper	
127	100		
129	31.3	26.7	40.1
65	36.3	32.8	49.2
92	21.0	16.2	24.4

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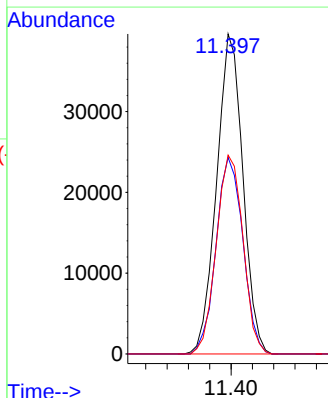
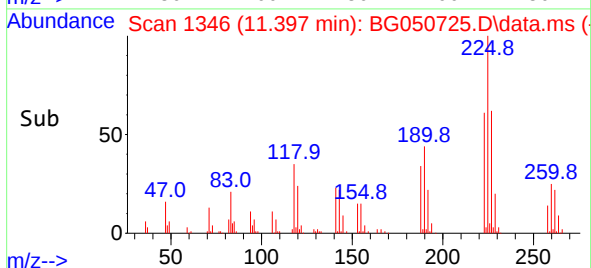
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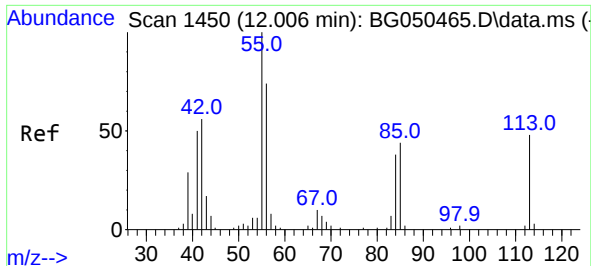


#34
Hexachlorobutadiene
Concen: 38.210 ng
RT: 11.397 min Scan# 1346
Delta R.T. -0.010 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



Tgt Ion:	225	Resp:	67690
Ion Ratio	Lower	Upper	
225	100		
223	61.4	49.8	74.8
227	62.1	46.4	69.6





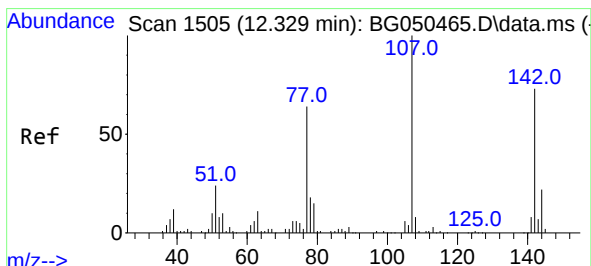
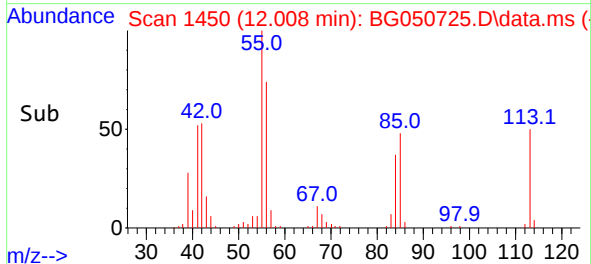
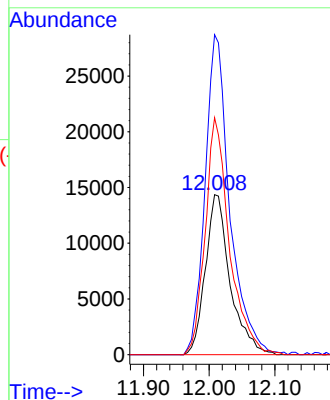
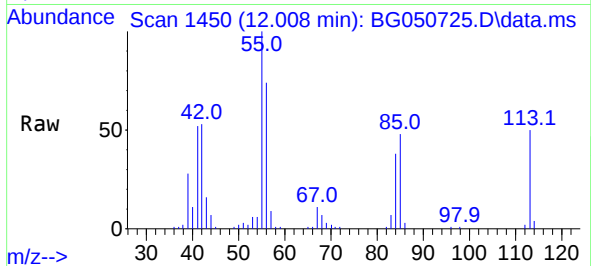
#35
Caprolactam
Concen: 39.635 ng
RT: 12.008 min Scan# 1450
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion:113 Resp: 37681
Ion Ratio Lower Upper
113 100
55 199.9 113.8 153.8#
56 148.0 105.6 145.6#

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

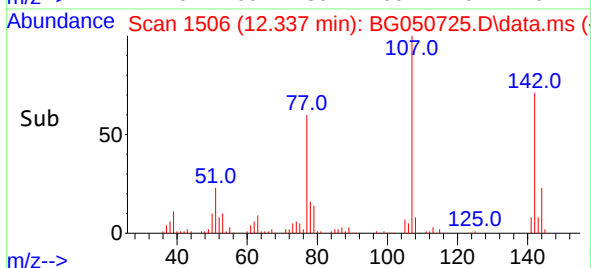
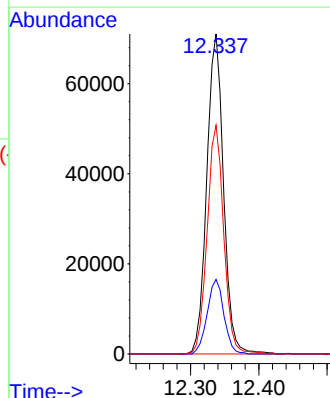
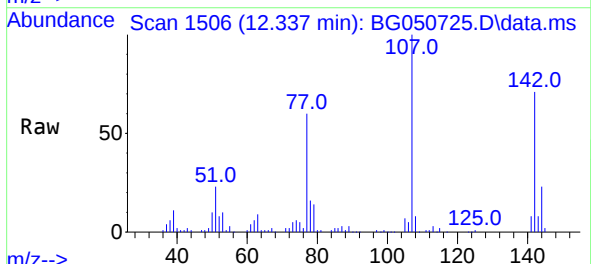
Manual Integrations
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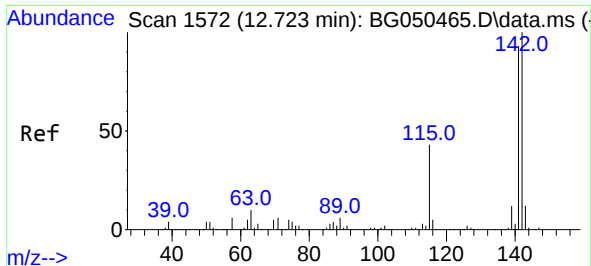
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#36
4-Chloro-3-methylphenol
Concen: 39.062 ng
RT: 12.337 min Scan# 1506
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

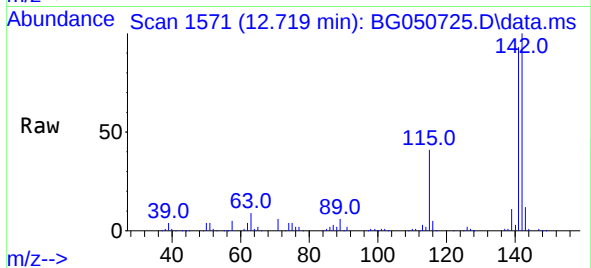
Tgt Ion:107 Resp: 121281
Ion Ratio Lower Upper
107 100
144 23.3 24.8 37.2#
142 71.5 62.2 93.4





#37
2-Methylnaphthalene
Concen: 38.085 ng
RT: 12.719 min Scan# 1571
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

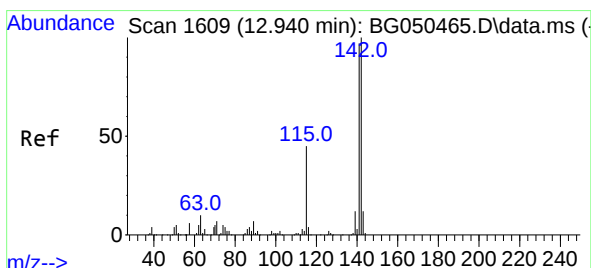
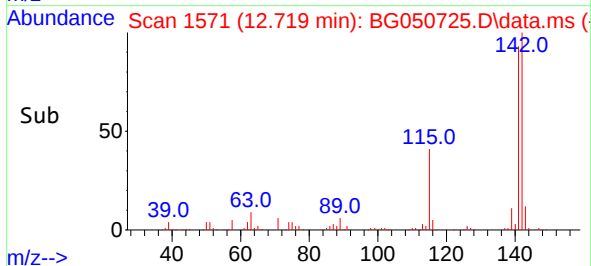
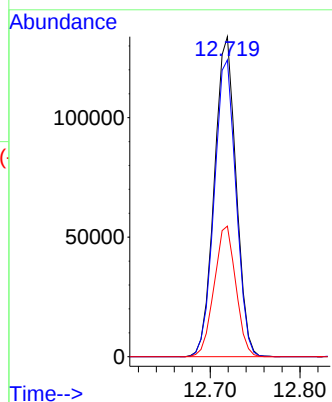
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:142 Resp: 224967
Ion Ratio Lower Upper
142 100
141 92.8 68.8 103.2
115 40.8 36.4 54.6

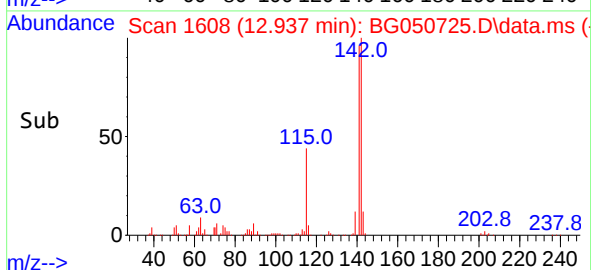
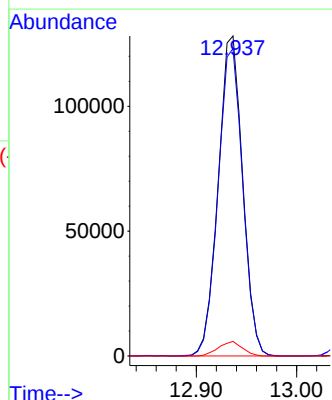
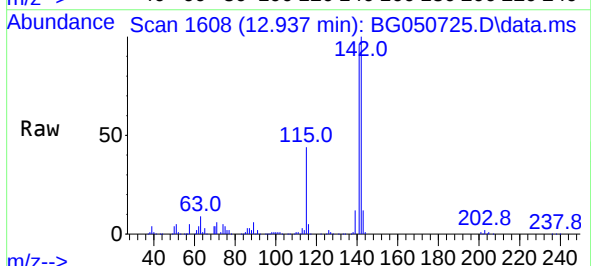
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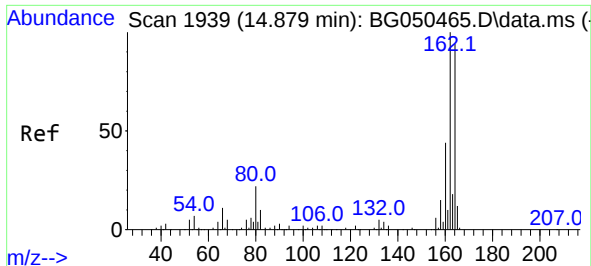
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#38
1-Methylnaphthalene
Concen: 37.850 ng
RT: 12.937 min Scan# 1608
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

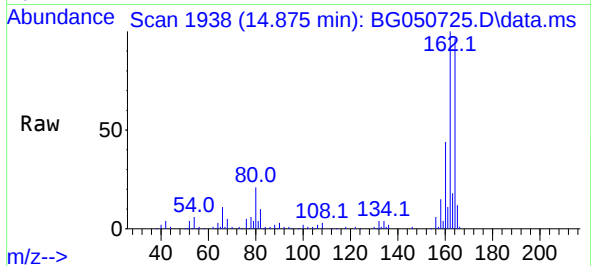
Tgt Ion:142 Resp: 216804
Ion Ratio Lower Upper
142 100
141 96.1 70.6 106.0
116 4.5 4.0 6.0





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.875 min Scan# 1938
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

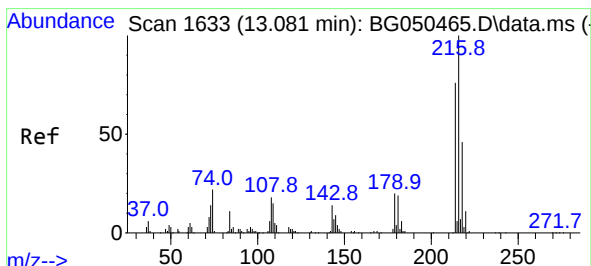
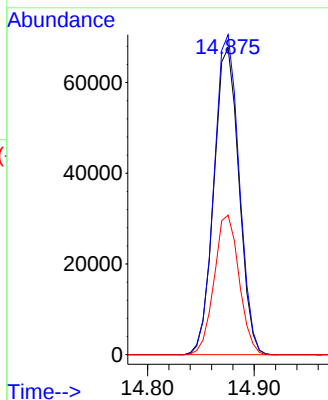
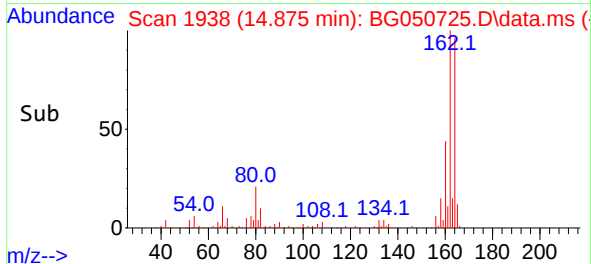
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



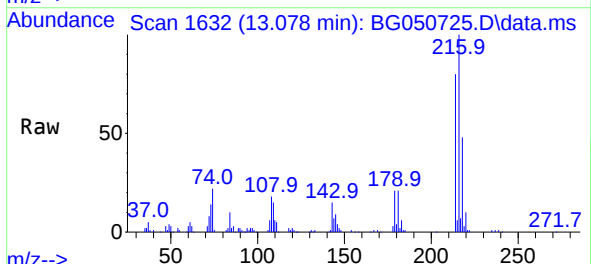
Tgt Ion:164 Resp: 110487
Ion Ratio Lower Upper
164 100
162 104.4 81.4 122.0
160 45.5 34.9 52.3

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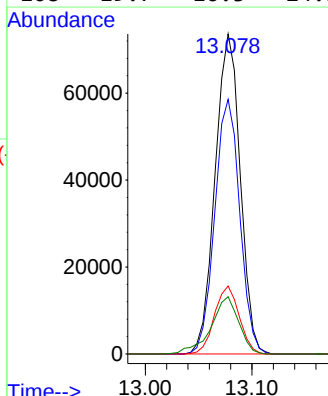
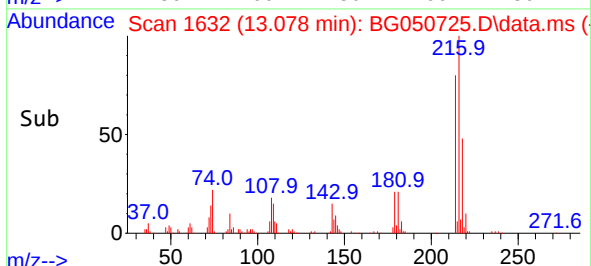
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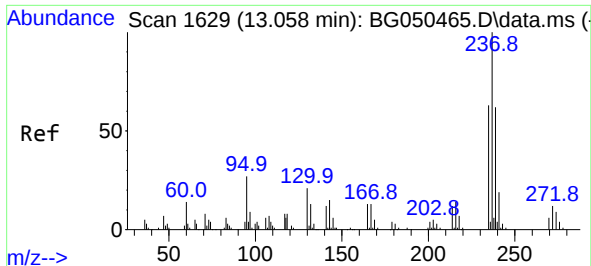


#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.849 ng
RT: 13.078 min Scan# 1632
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

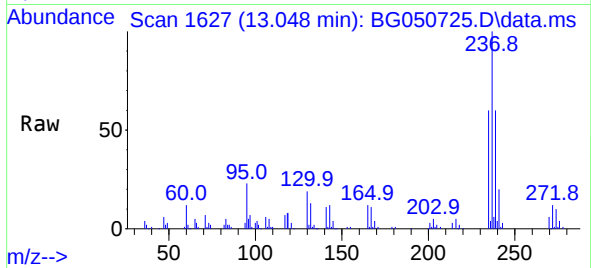


Tgt Ion:216 Resp: 120228
Ion Ratio Lower Upper
216 100
214 79.3 61.4 92.2
179 20.9 17.3 25.9
108 19.7 16.3 24.5

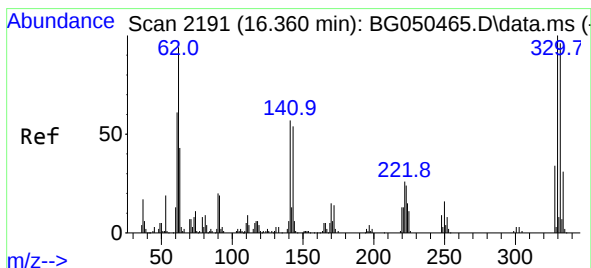
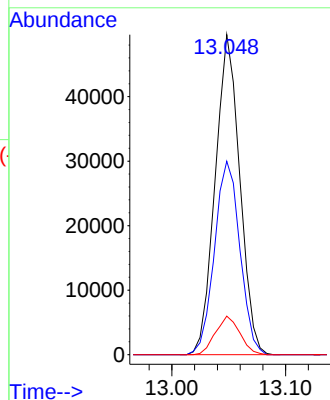
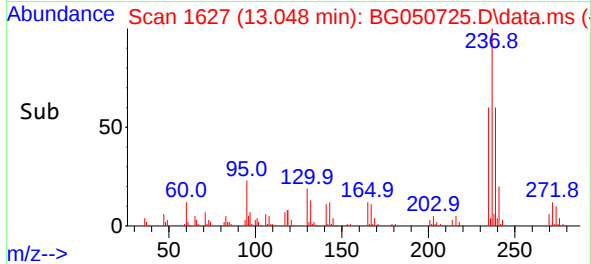




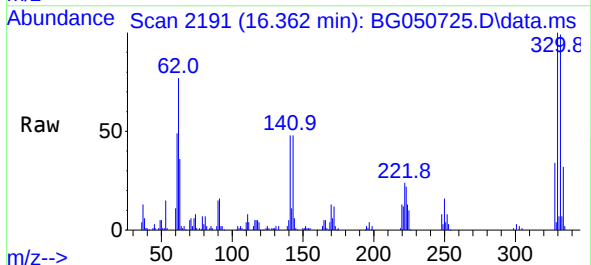
#41
Hexachlorocyclopentadiene
Concen: 39.541 ng
RT: 13.048 min Scan# 1627
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



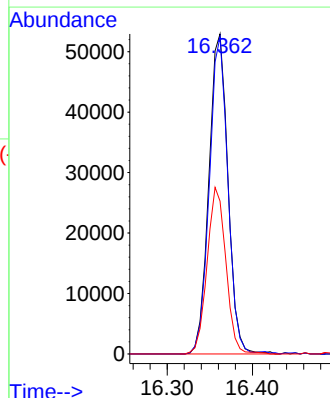
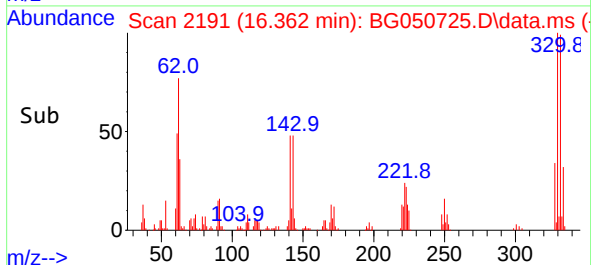
Tgt Ion: 237 Resp: 74560
Ion Ratio Lower Upper
237 100
235 60.5 36.6 76.6
272 12.0 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 77.793 ng
RT: 16.362 min Scan# 2191
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



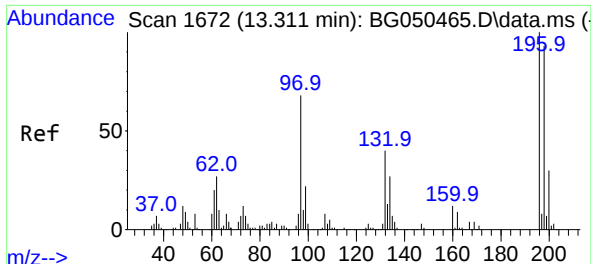
Tgt Ion: 330 Resp: 81982
Ion Ratio Lower Upper
330 100
332 96.1 77.3 115.9
141 51.4 35.6 53.4



Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

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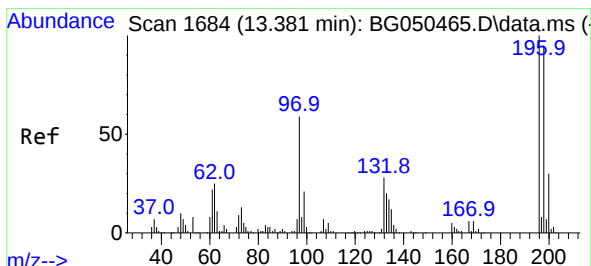
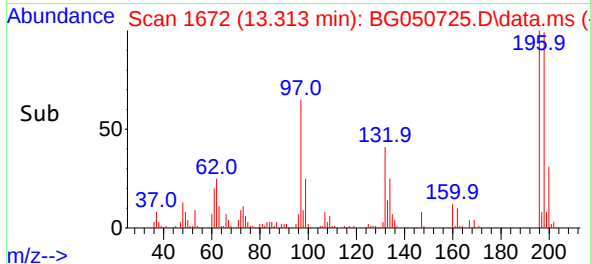
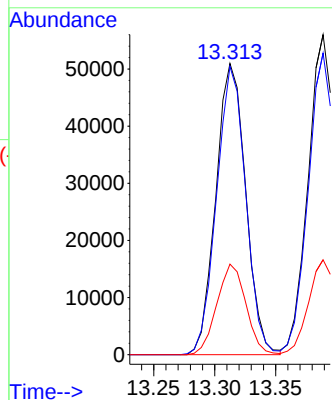
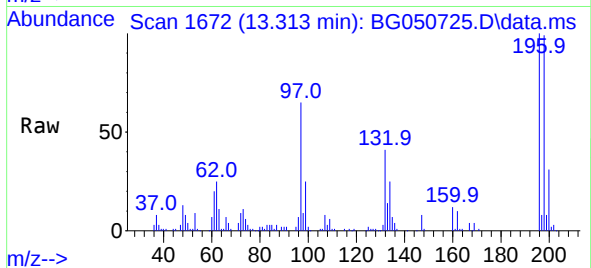
#43
2,4,6-Trichlorophenol
Concen: 37.781 ng
RT: 13.313 min Scan# 1672
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Instrument :
BNA_G
ClientSampled :
SSTDCCC040

Tgt Ion:196 Resp: 86864
Ion Ratio Lower Upper
196 100
198 99.0 82.1 123.1
200 31.1 23.8 35.8

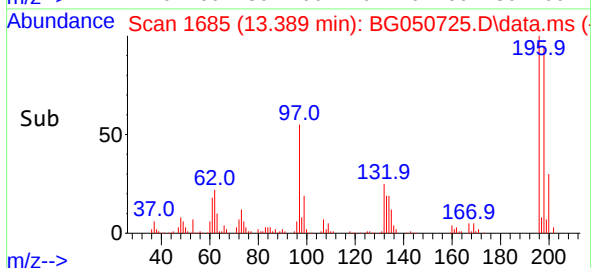
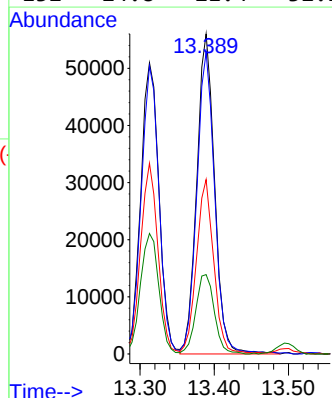
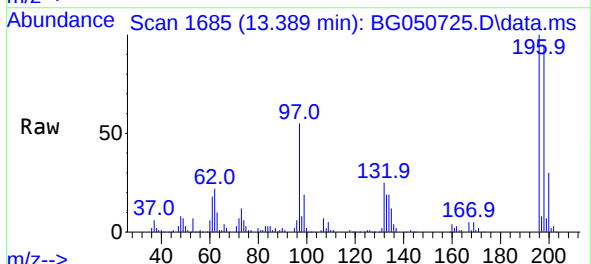
Manual Integrations
APPROVED

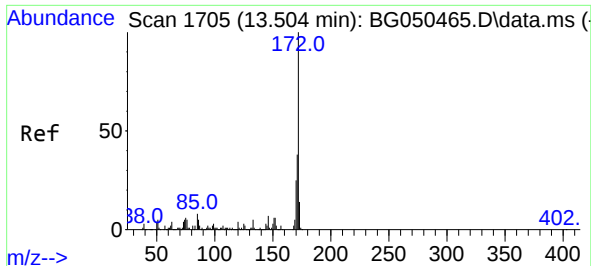
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 38.963 ng
RT: 13.389 min Scan# 1685
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion:196 Resp: 93658
Ion Ratio Lower Upper
196 100
198 94.3 87.4 131.0
97 54.5 43.3 64.9
132 24.8 21.4 32.2





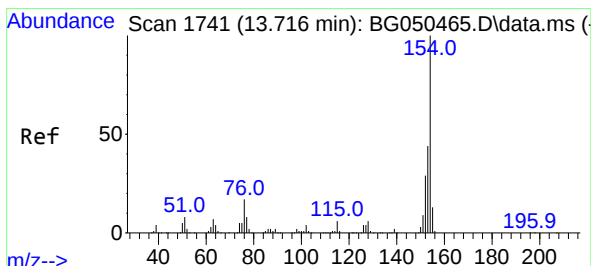
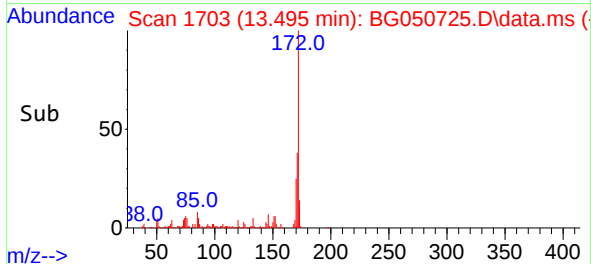
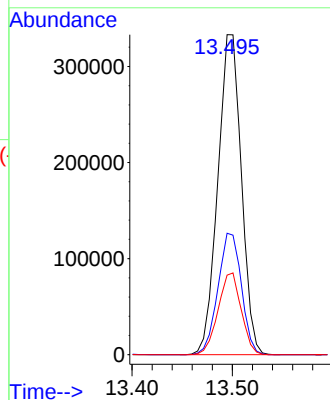
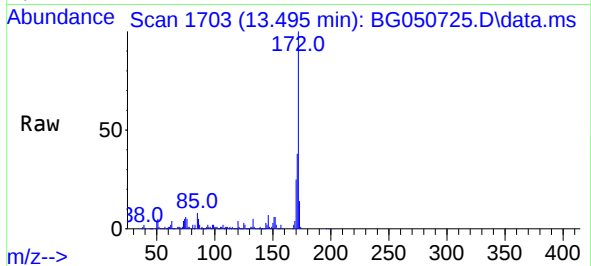
#45
2-Fluorobiphenyl
Concen: 73.828 ng
RT: 13.495 min Scan# 1703
Delta R.T. -0.010 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion	Ratio	Lower	Upper
172	100		
171	37.9	28.6	43.0
170	24.8	18.6	27.8

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

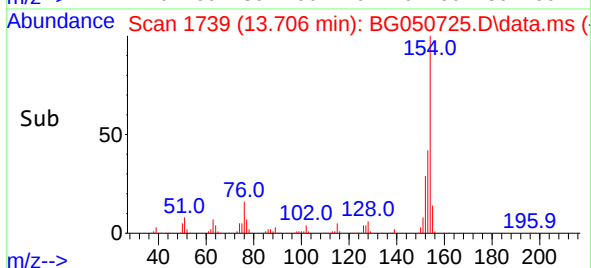
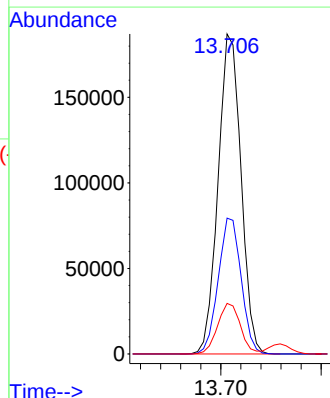
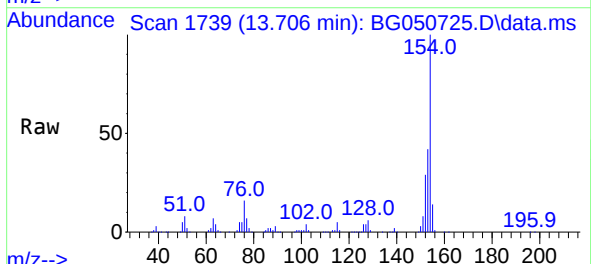
Manual Integrations
APPROVED

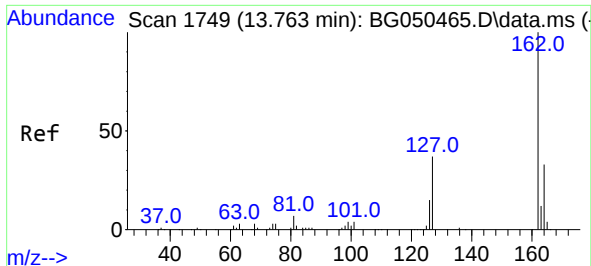
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#46
1,1'-Biphenyl
Concen: 36.673 ng
RT: 13.706 min Scan# 1739
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

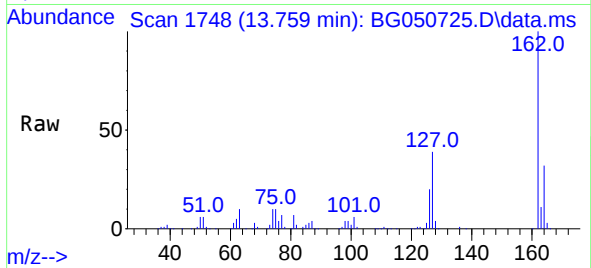
Tgt Ion	Ratio	Lower	Upper
154	100		
153	42.5	20.5	60.5
76	15.8	0.0	29.3





#47
2-Chloronaphthalene
Concen: 37.721 ng
RT: 13.759 min Scan# 1748
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

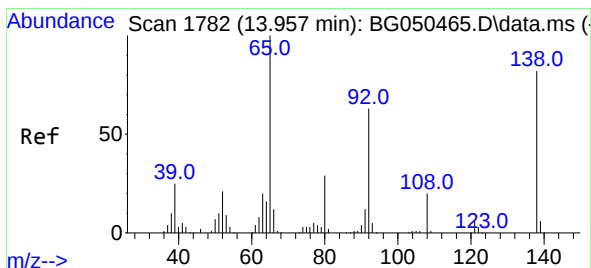
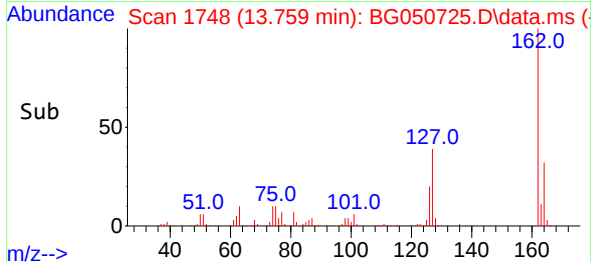
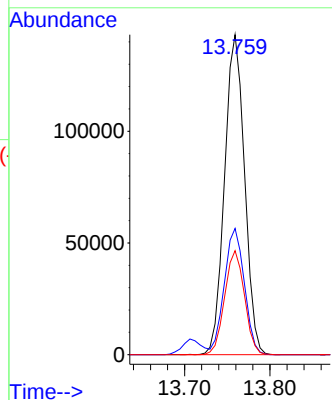
Instrument :
BNA_G
ClientSampled :
SSTDCCC040



Tgt Ion:162 Resp: 233420
Ion Ratio Lower Upper
162 100
127 39.4 32.7 49.1
164 32.5 27.0 40.4

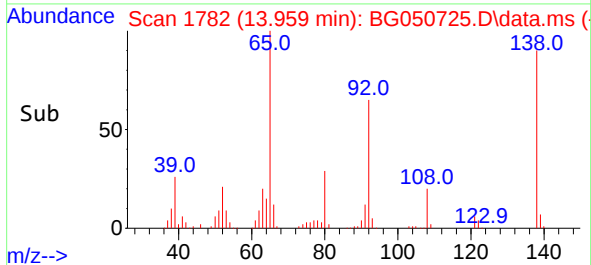
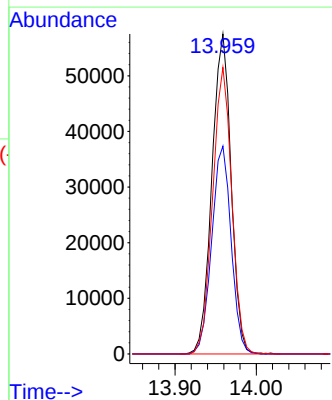
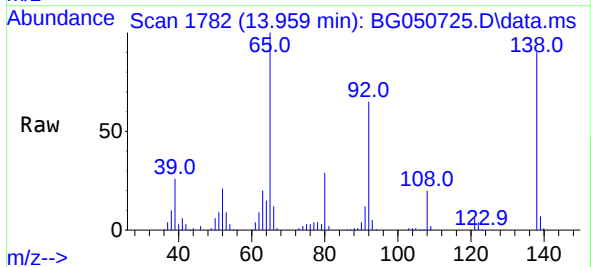
Manual Integrations
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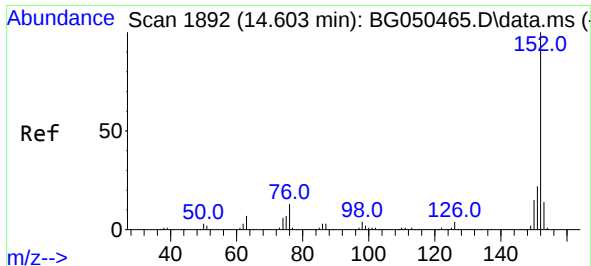
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#48
2-Nitroaniline
Concen: 38.318 ng
RT: 13.959 min Scan# 1782
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

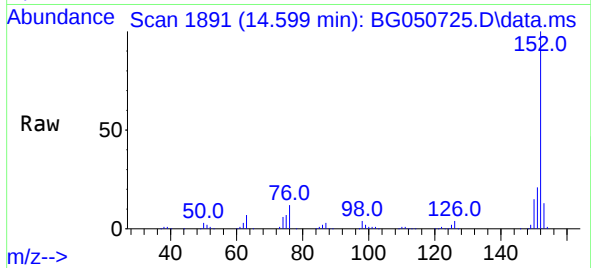
Tgt Ion: 65 Resp: 94325
Ion Ratio Lower Upper
65 100
92 64.9 47.2 70.8
138 89.6 68.0 102.0





#49
Acenaphthylene
Concen: 36.916 ng
RT: 14.599 min Scan# 1891
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

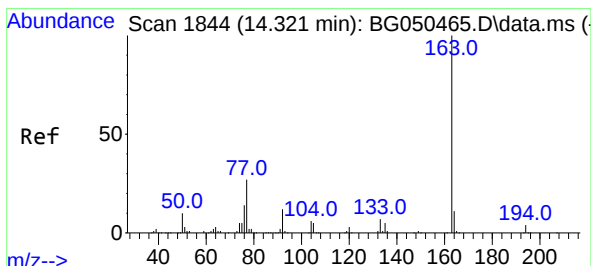
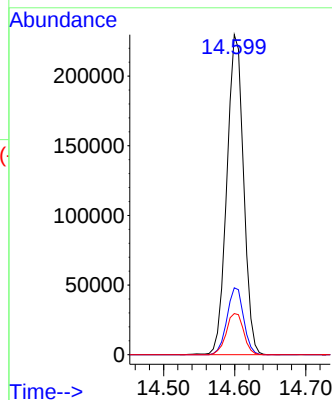
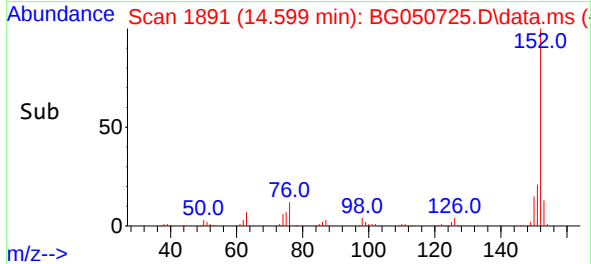
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



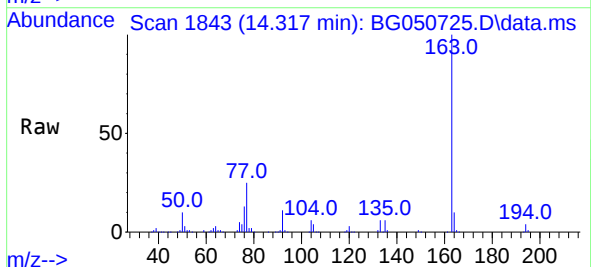
Tgt Ion:152 Resp: 374299
Ion Ratio Lower Upper
152 100
151 20.9 18.2 27.4
153 12.9 11.7 17.5

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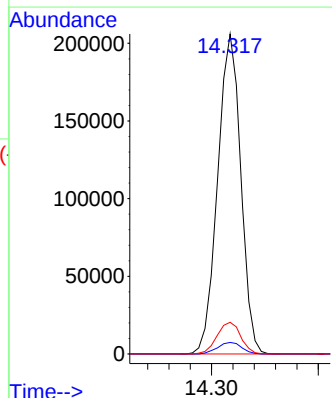
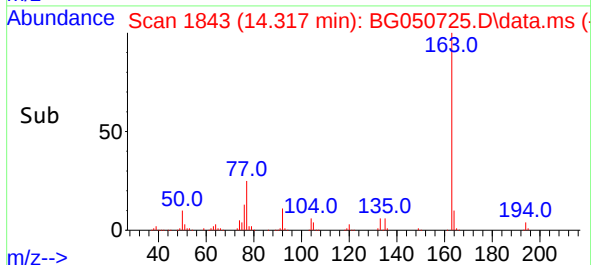
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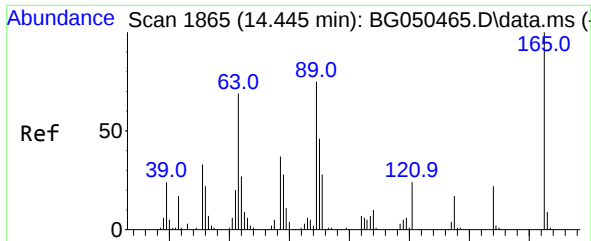


#50
Dimethylphthalate
Concen: 37.069 ng
RT: 14.317 min Scan# 1843
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



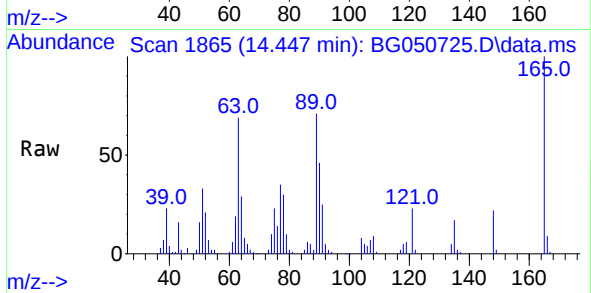
Tgt Ion:163 Resp: 309574
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.6
164 9.9 8.6 12.8





#51
2,6-Dinitrotoluene
Concen: 38.667 ng
RT: 14.447 min Scan# 1865
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

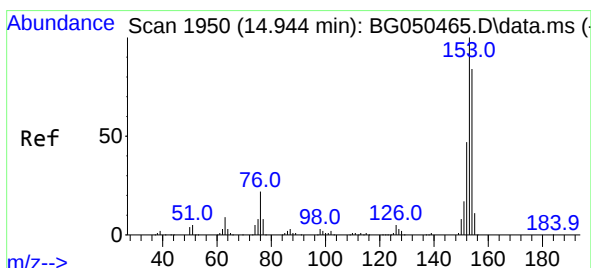
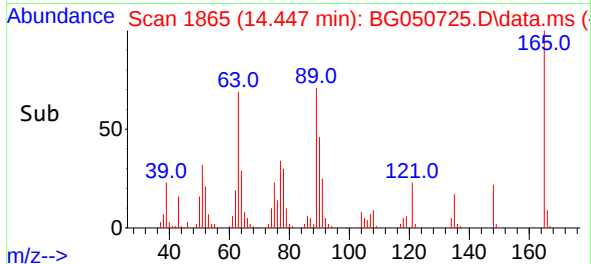
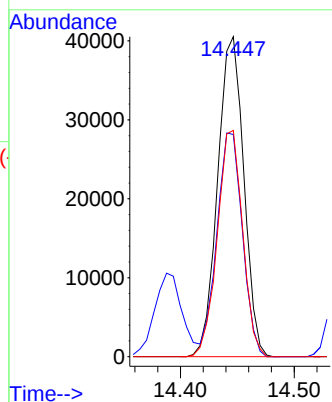
Instrument :
BNA_G
ClientSampled :
SSTDCCC040



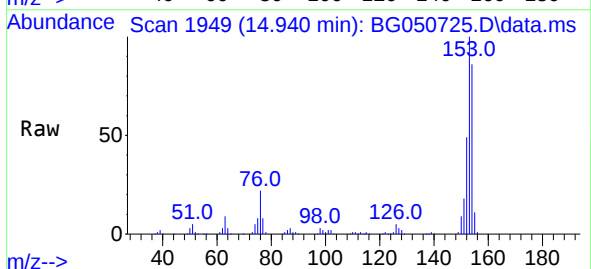
Tgt Ion:165 Resp: 64680
Ion Ratio Lower Upper
165 100
63 69.4 63.3 94.9
89 70.7 63.4 95.0

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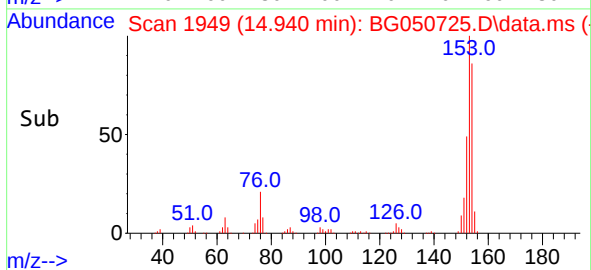
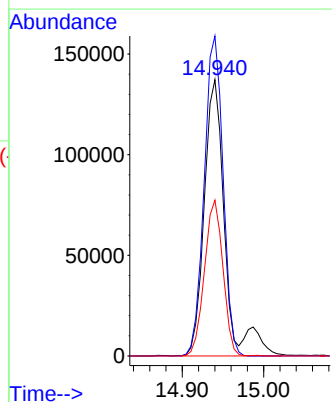
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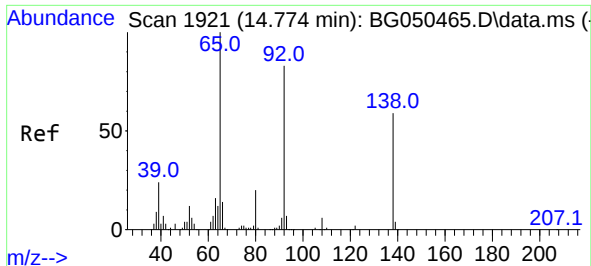


#52
Acenaphthene
Concen: 37.117 ng m
RT: 14.940 min Scan# 1949
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



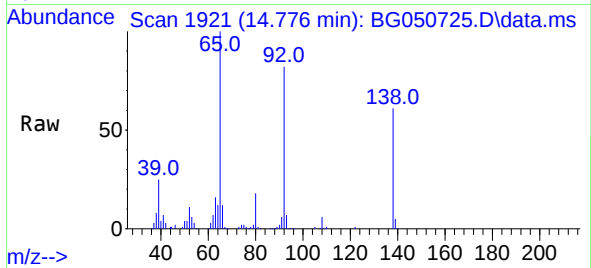
Tgt Ion:154 Resp: 241835
Ion Ratio Lower Upper
154 100
153 115.8 87.0 130.4
152 56.4 40.1 60.1





#53
3-Nitroaniline
Concen: 38.185 ng
RT: 14.776 min Scan# 1921
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

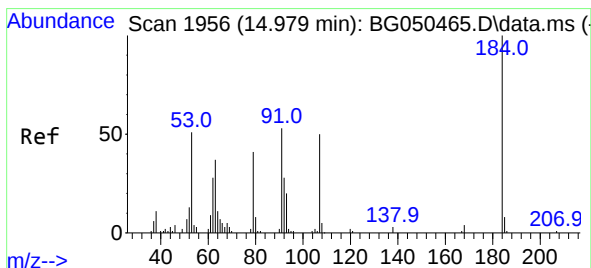
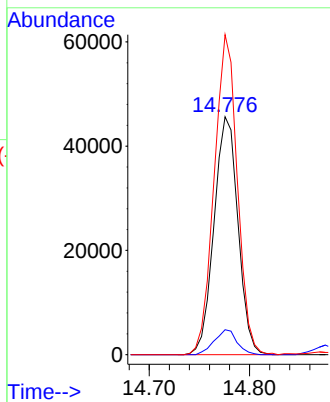
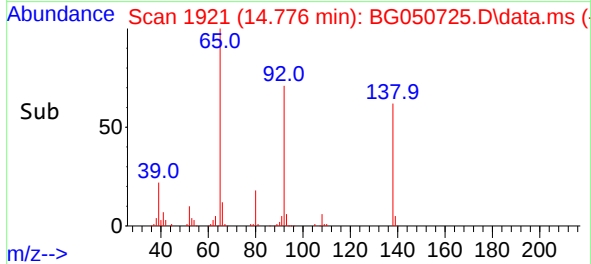
Instrument :
BNA_G
ClientSampled :
SSTDCCC040



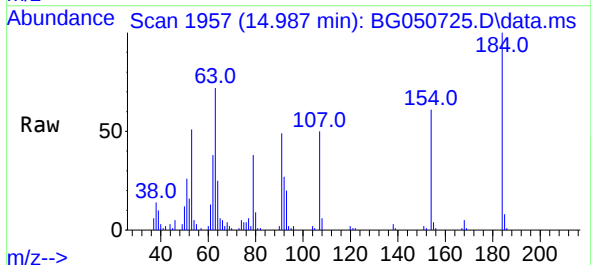
Tgt Ion:138 Resp: 75553
Ion Ratio Lower Upper
138 100
108 10.5 8.3 12.5
92 134.5 96.4 144.6

Manual Integrations
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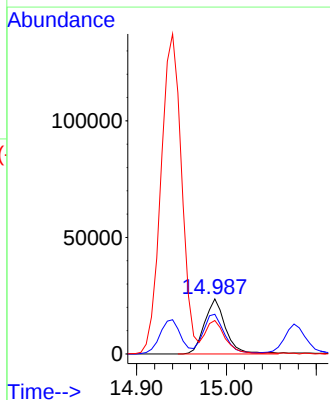
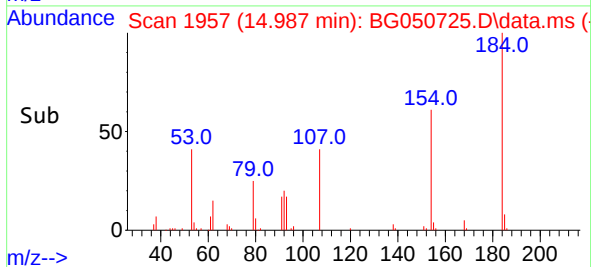
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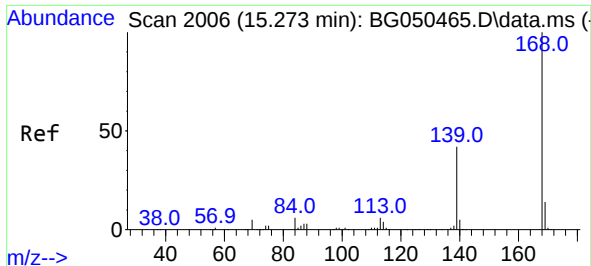


#54
2,4-Dinitrophenol
Concen: 37.087 ng
RT: 14.987 min Scan# 1957
Delta R.T. 0.007 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



Tgt Ion:184 Resp: 38486
Ion Ratio Lower Upper
184 100
63 72.2 68.3 102.5
154 60.8 62.6 93.8#





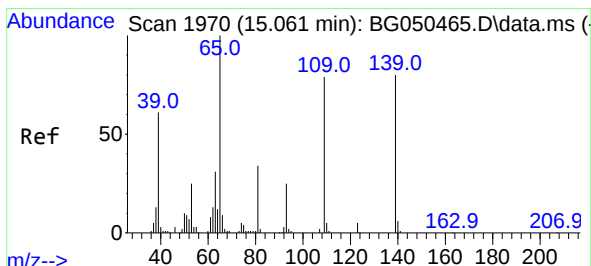
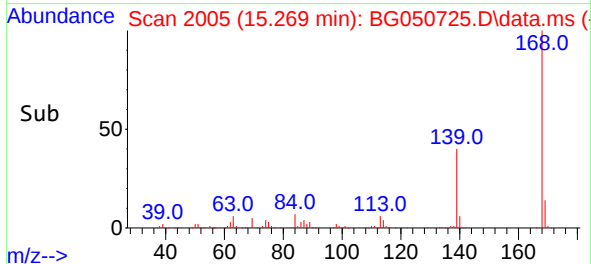
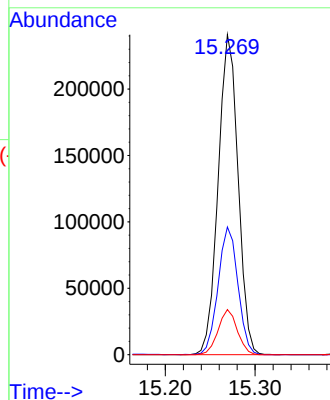
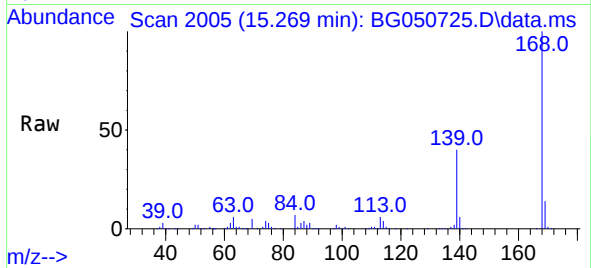
#55
Dibenzofuran
Concen: 36.722 ng
RT: 15.269 min Scan# 2005
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 370041
Ion Ratio Lower Upper
168 100
139 39.9 33.4 50.2
169 14.1 12.3 18.5

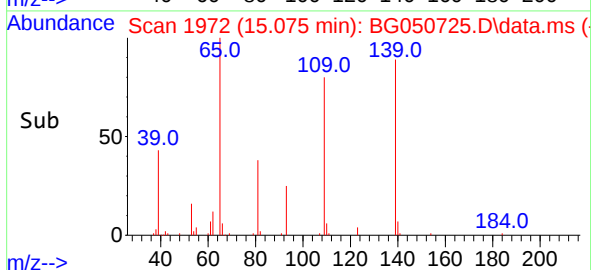
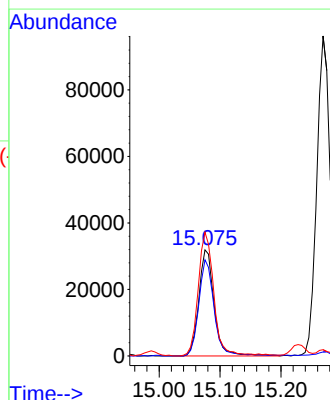
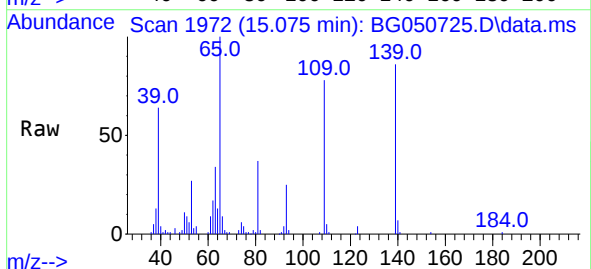
Manual Integrations
APPROVED

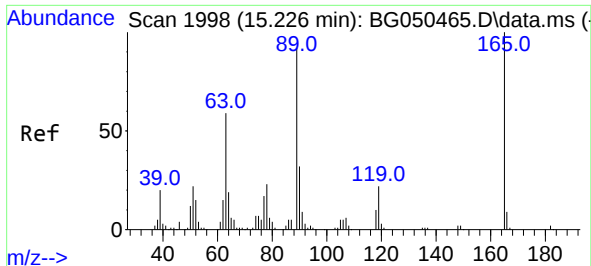
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#56
4-Nitrophenol
Concen: 35.150 ng
RT: 15.075 min Scan# 1972
Delta R.T. 0.007 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

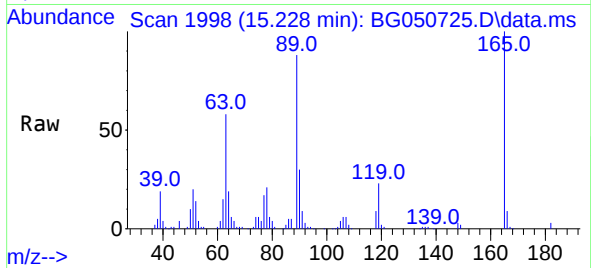
Tgt Ion:139 Resp: 55944
Ion Ratio Lower Upper
139 100
109 90.6 116.3 156.3#
65 116.6 105.0 145.0



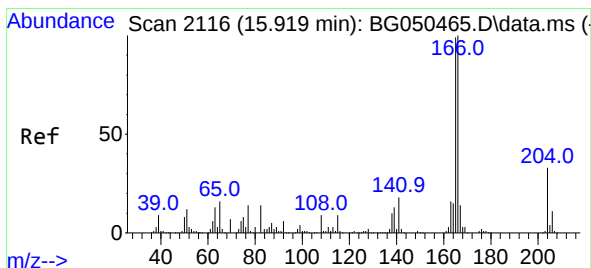
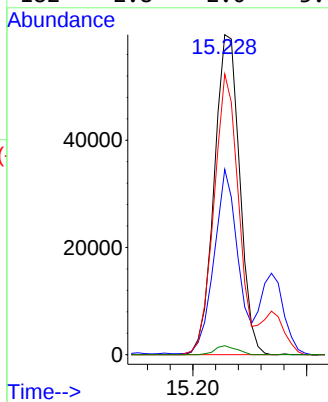
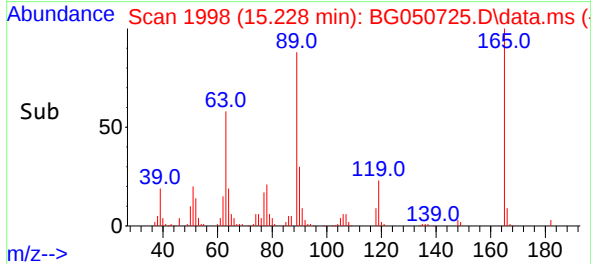


#57
2,4-Dinitrotoluene
Concen: 39.326 ng
RT: 15.228 min Scan# 1998
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

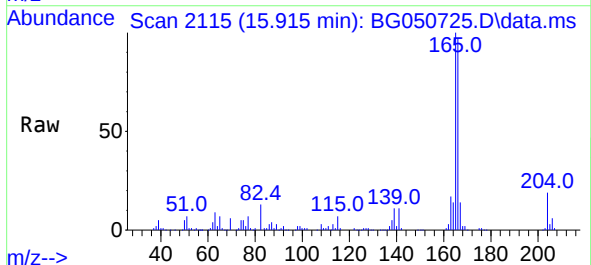
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



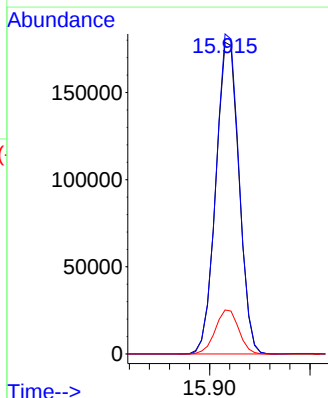
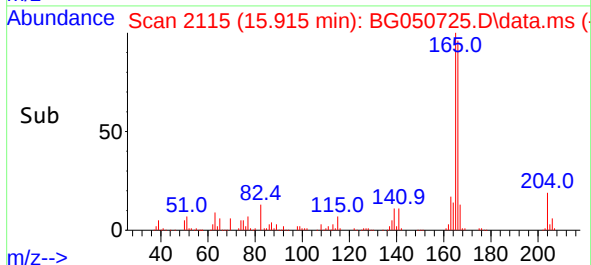
Tgt Ion:165 Resp: 92719
Ion Ratio Lower Upper
165 100
63 57.9 48.0 72.0
89 87.7 65.4 98.0
182 2.8 2.0 3.0

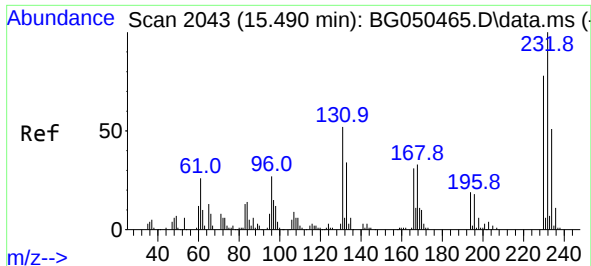


#58
Fluorene
Concen: 36.980 ng
RT: 15.915 min Scan# 2115
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



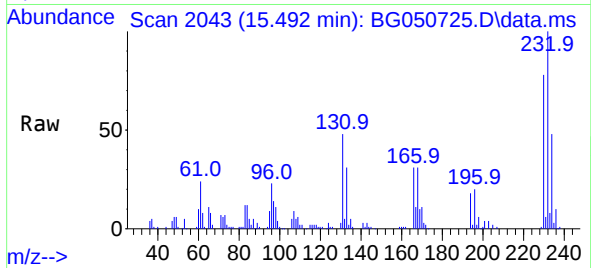
Tgt Ion:166 Resp: 286229
Ion Ratio Lower Upper
166 100
165 102.6 77.7 116.5
167 14.1 10.8 16.2





#59
2,3,4,6-Tetrachlorophenol
Concen: 35.452 ng
RT: 15.492 min Scan# 2043
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

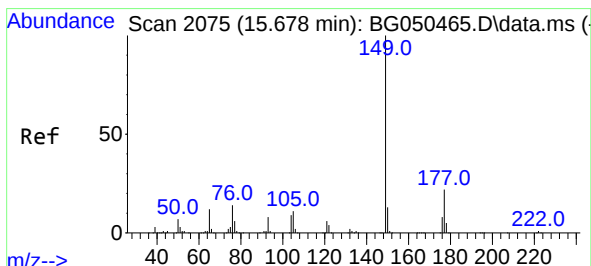
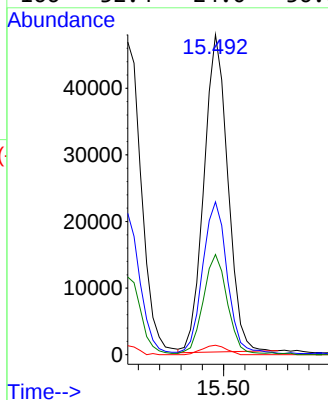
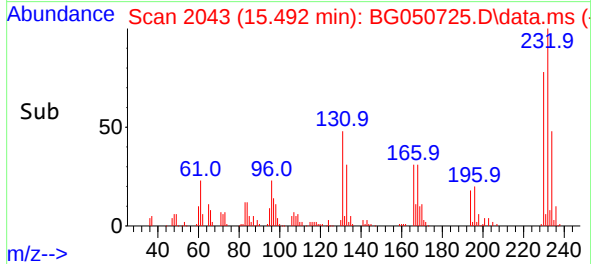
Instrument :
BNA_G
ClientSampled :
SSTDCCC040



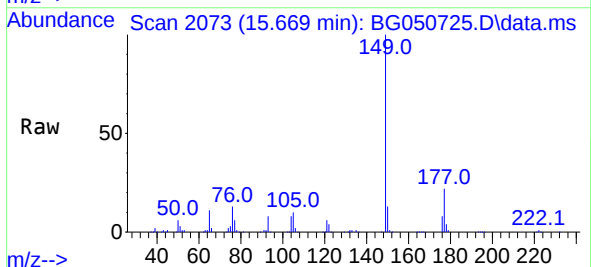
Tgt Ion:232 Resp: 74232
Ion Ratio Lower Upper
232 100
131 49.7 37.2 55.8
130 3.1 2.8 4.2
166 32.4 24.0 36.0

Manual Integrations
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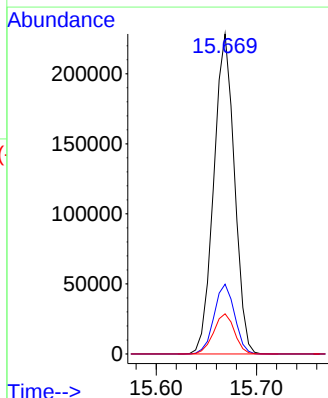
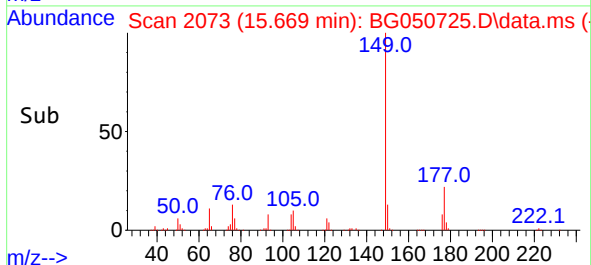
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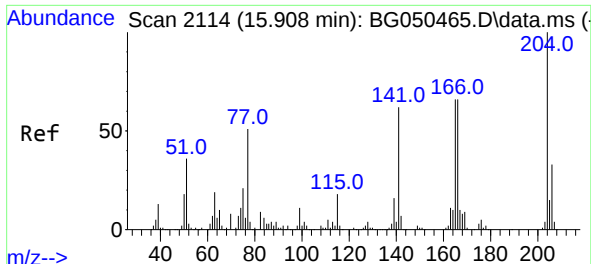


#60
Diethylphthalate
Concen: 37.145 ng
RT: 15.669 min Scan# 2073
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



Tgt Ion:149 Resp: 325939
Ion Ratio Lower Upper
149 100
177 21.8 19.0 28.6
150 12.5 10.2 15.4





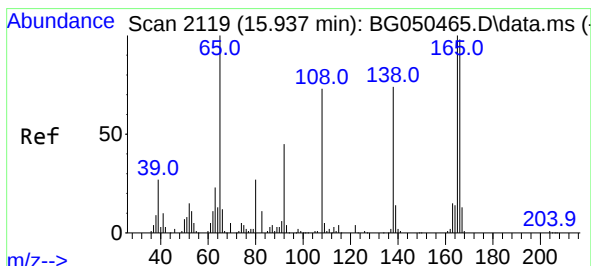
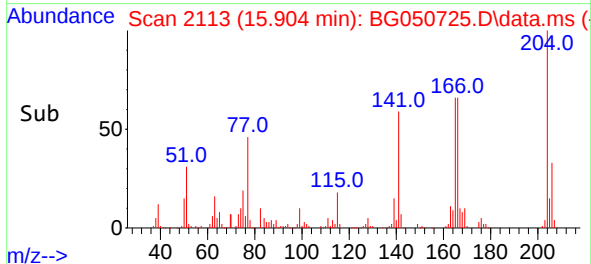
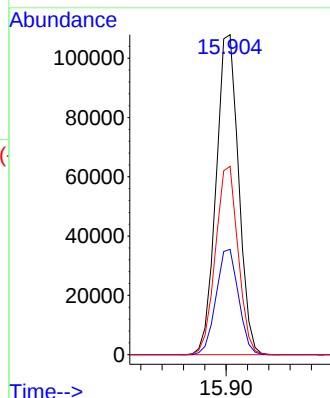
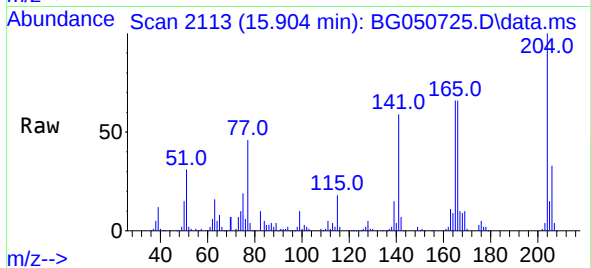
#61
4-Chlorophenyl-phenylether
Concen: 37.257 ng
RT: 15.904 min Scan# 2113
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Instrument :
BNA_G
ClientSampled :
SSTDCCC040

Tgt Ion:204 Resp: 157785
Ion Ratio Lower Upper
204 100
206 32.9 24.6 37.0
141 58.9 47.8 71.8

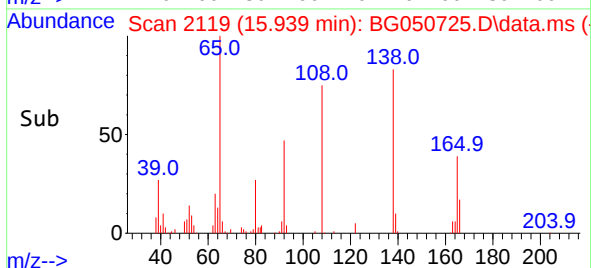
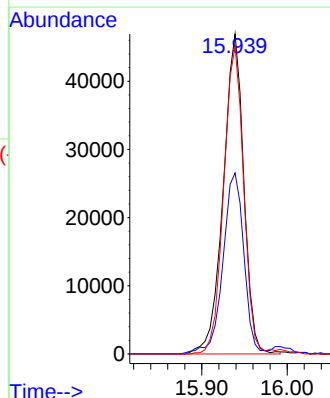
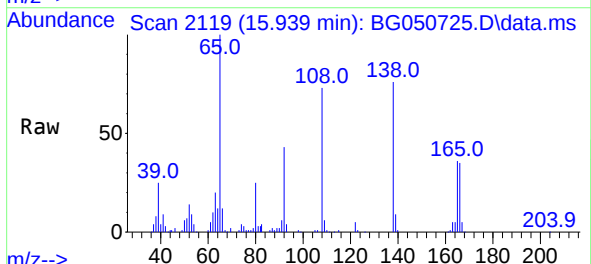
Manual Integrations
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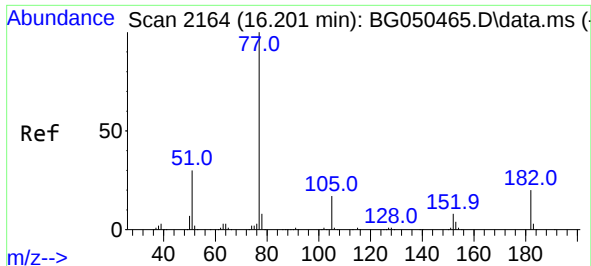
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#62
4-Nitroaniline
Concen: 38.235 ng
RT: 15.939 min Scan# 2119
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion:138 Resp: 78710
Ion Ratio Lower Upper
138 100
92 56.5 32.3 72.3
108 96.1 132.4 172.4#





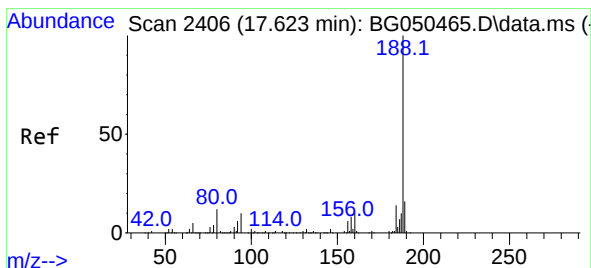
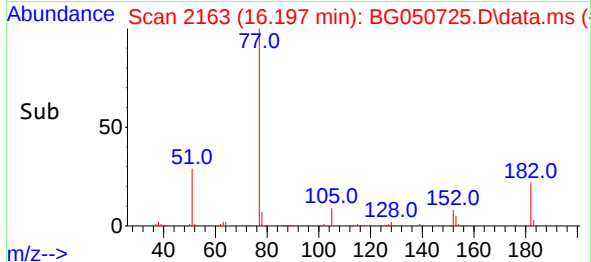
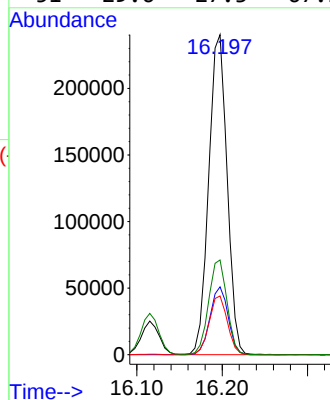
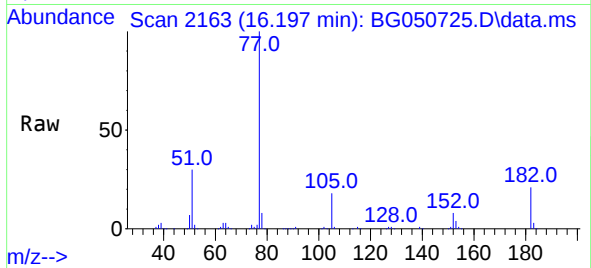
#63
Azobenzene
Concen: 35.407 ng
RT: 16.197 min Scan# 2163
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion:	77	Resp:	359641
Ion Ratio	Lower	Upper	
77	100		
182	21.2	7.9	47.9
105	18.4	0.0	37.9
51	29.6	27.3	67.3

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

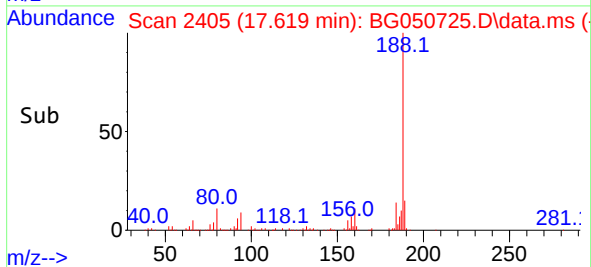
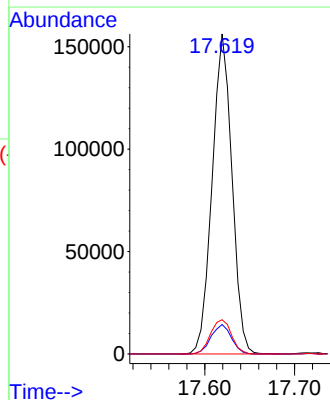
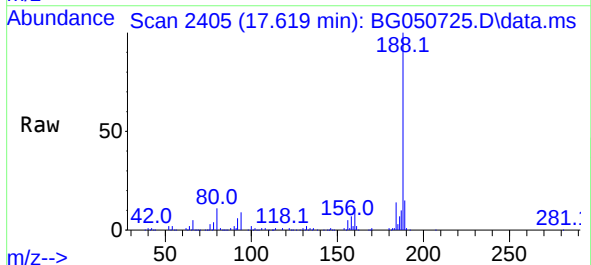
Manual Integrations
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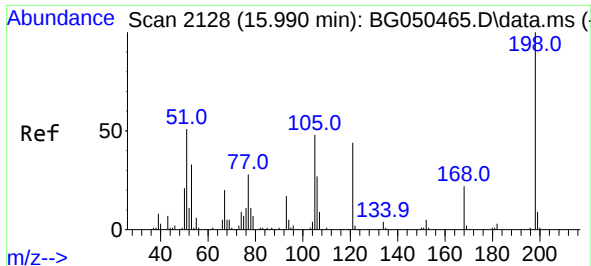
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.619 min Scan# 2405
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion:	188	Resp:	239149
Ion Ratio	Lower	Upper	
188	100		
94	9.2	5.4	8.0#
80	10.7	3.7	5.5#





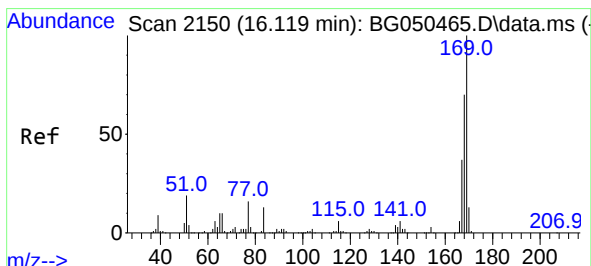
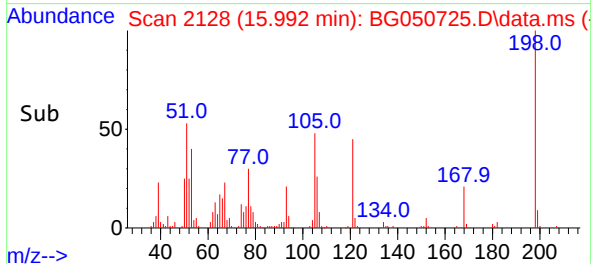
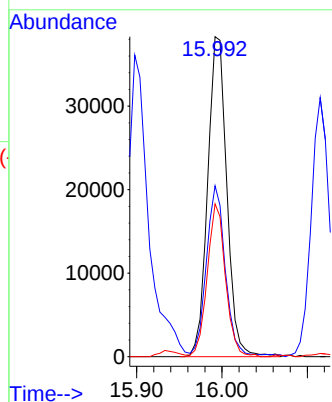
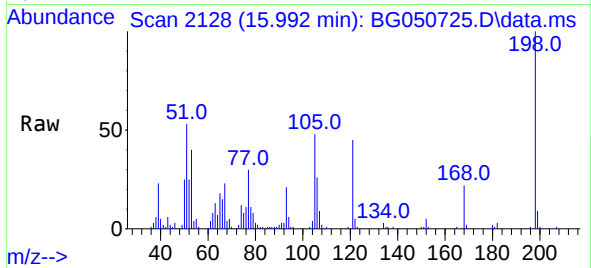
#65
4,6-Dinitro-2-methylphenol
Concen: 41.656 ng
RT: 15.992 min Scan# 2128
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Instrument :
BNA_G
ClientSampled :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
198	100		
51	53.4	29.4	69.4
105	47.7	15.1	55.1

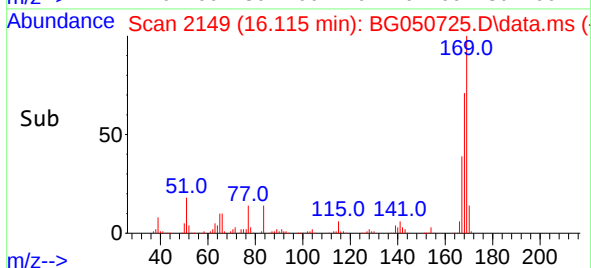
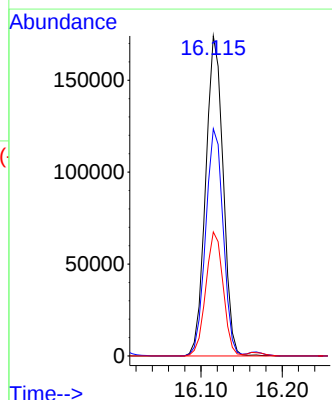
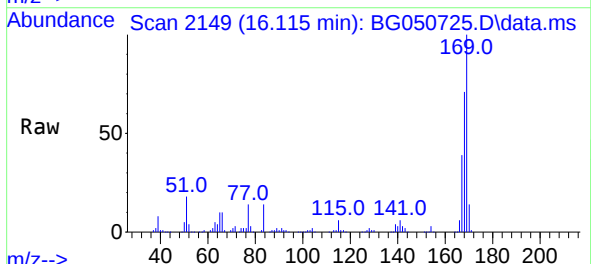
Manual Integrations
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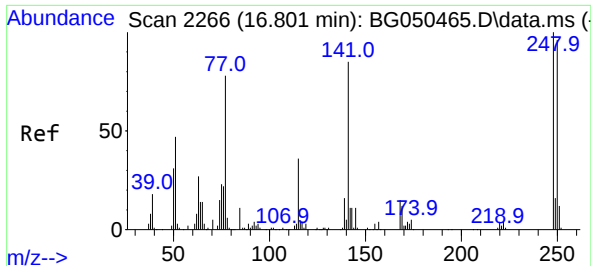
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#66
n-Nitrosodiphenylamine
Concen: 38.130 ng
RT: 16.115 min Scan# 2149
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion	Ratio	Lower	Upper
169	100		
168	71.0	56.3	84.5
167	38.7	28.4	42.6





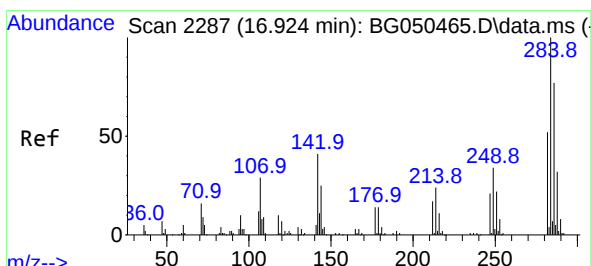
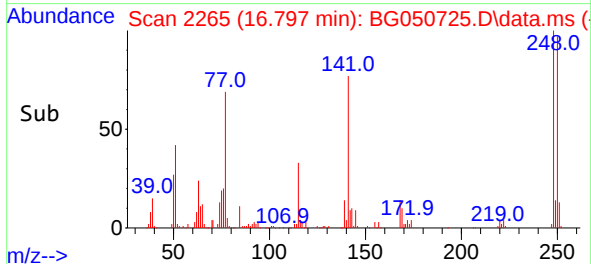
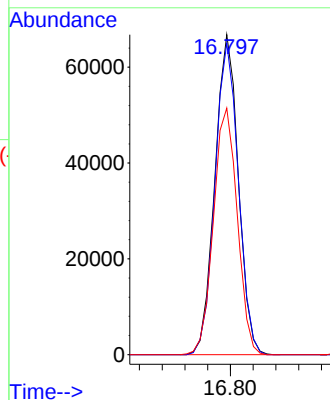
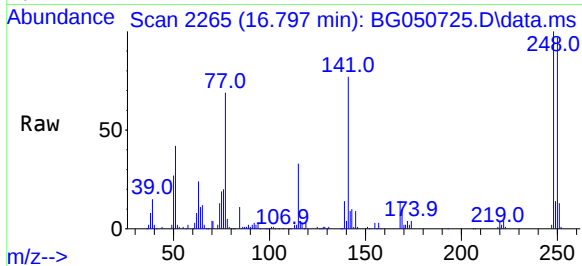
#67
4-Bromophenyl-phenylether
Concen: 39.675 ng
RT: 16.797 min Scan# 2265
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 95612
Ion Ratio Lower Upper
248 100
250 97.4 76.1 114.1
141 77.0 65.4 98.2

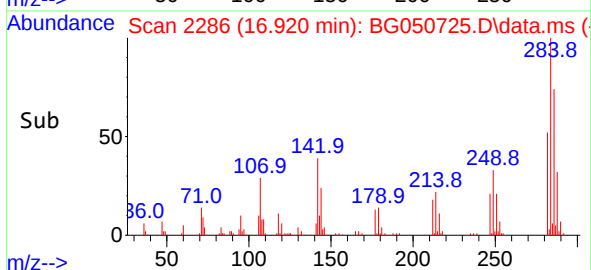
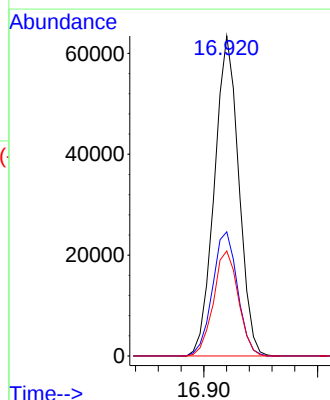
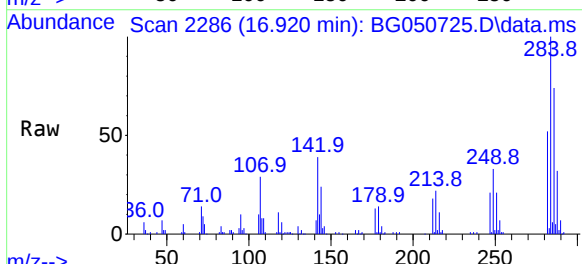
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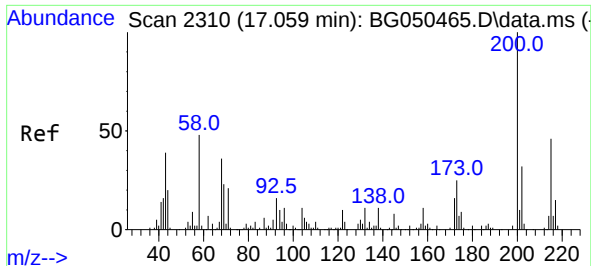
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#68
Hexachlorobenzene
Concen: 39.404 ng
RT: 16.920 min Scan# 2286
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion:284 Resp: 94378
Ion Ratio Lower Upper
284 100
142 38.8 27.0 40.6
249 32.8 28.2 42.2





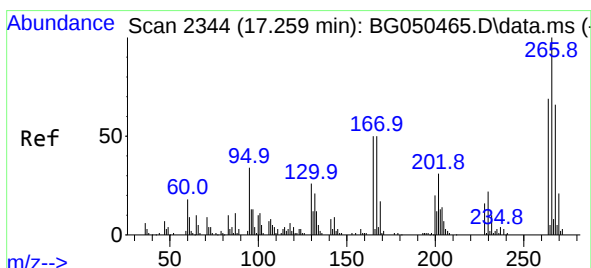
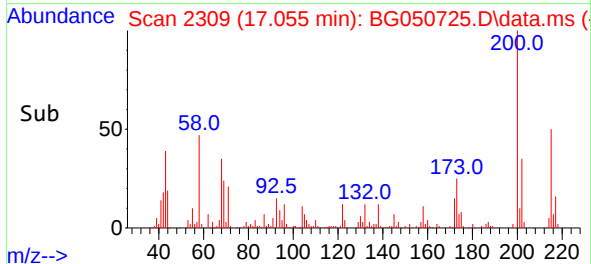
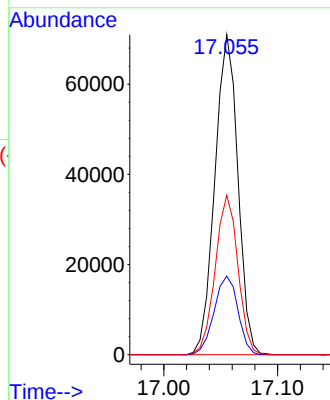
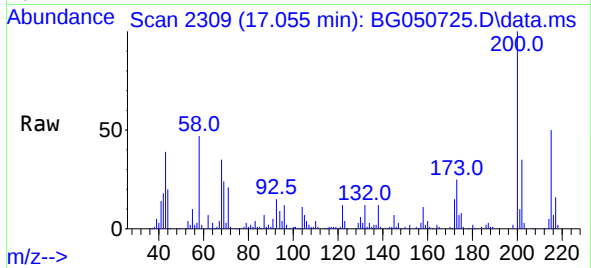
#69
Atrazine
Concen: 37.257 ng
RT: 17.055 min Scan# 2309
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Instrument :
BNA_G
ClientSampled :
SSTDCCC040

Tgt Ion:200 Resp: 99729
Ion Ratio Lower Upper
200 100
173 24.5 3.7 43.7
215 49.8 26.9 66.9

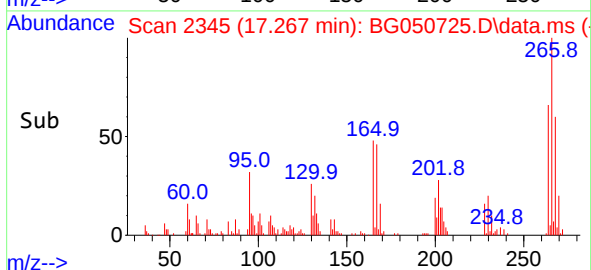
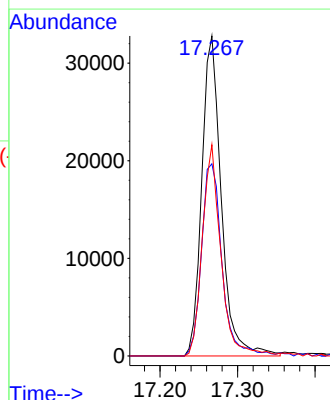
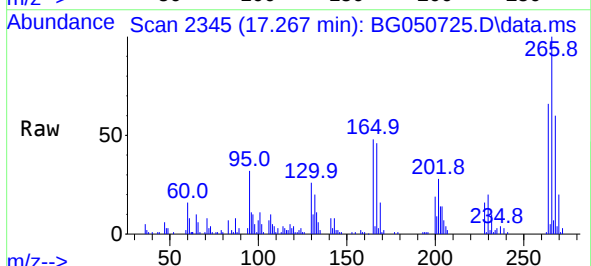
Manual Integrations
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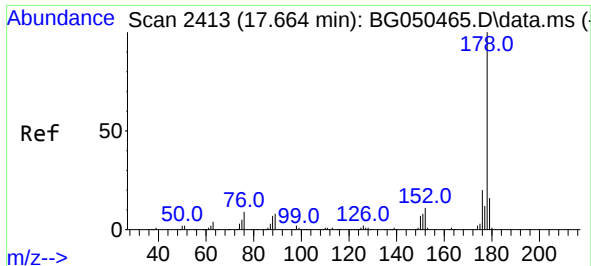
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#70
Pentachlorophenol
Concen: 35.192 ng
RT: 17.267 min Scan# 2345
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

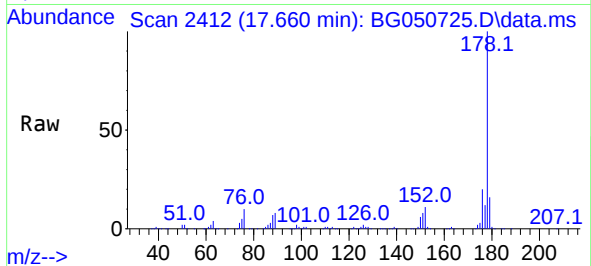
Tgt Ion:266 Resp: 57379
Ion Ratio Lower Upper
266 100
268 60.1 49.0 73.4
264 66.0 49.0 73.6





#71
Phenanthrene
Concen: 36.729 ng
RT: 17.660 min Scan# 2412
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

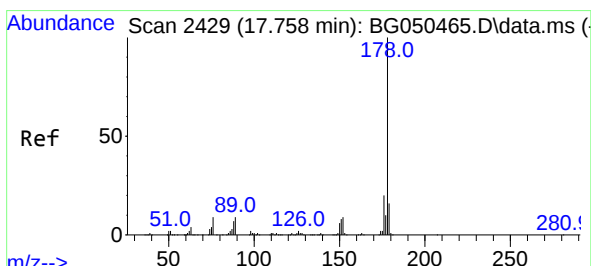
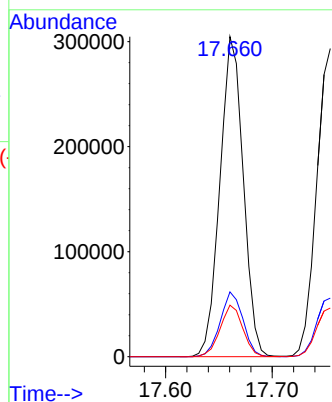
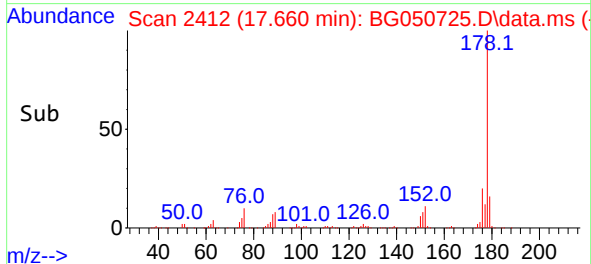
Instrument :
BNA_G
ClientSampled :
SSTDCCC040



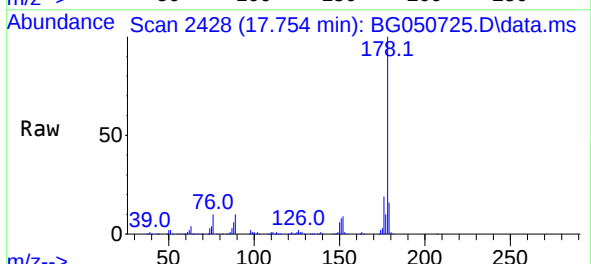
Tgt Ion:178 Resp: 462869
Ion Ratio Lower Upper
178 100
176 20.3 16.0 24.0
179 16.1 14.2 21.4

Manual Integrations
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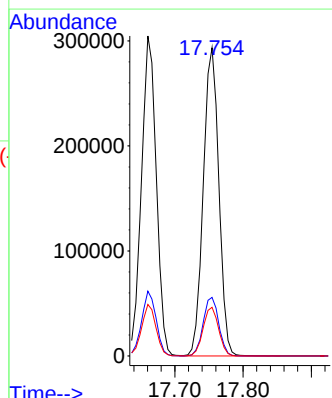
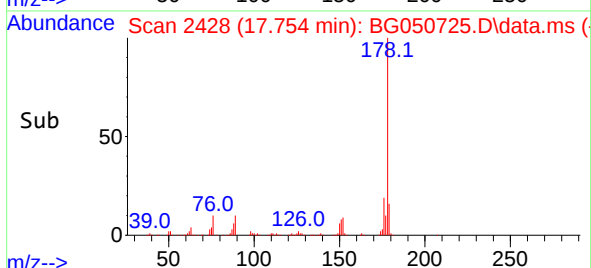
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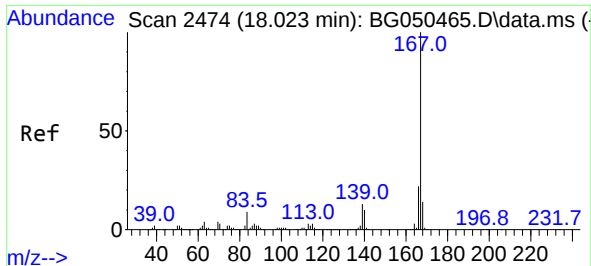


#72
Anthracene
Concen: 37.066 ng
RT: 17.754 min Scan# 2428
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



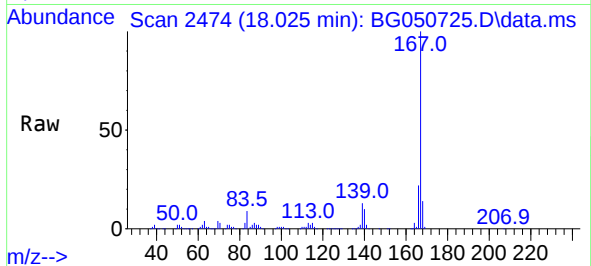
Tgt Ion:178 Resp: 464176
Ion Ratio Lower Upper
178 100
176 19.0 14.6 21.8
179 15.8 13.4 20.0





#73
 Carbazole
 Concen: 36.645 ng
 RT: 18.025 min Scan# 2474
 Delta R.T. 0.001 min
 Lab File: BG050725.D
 Acq: 26 Oct 2021 9:34

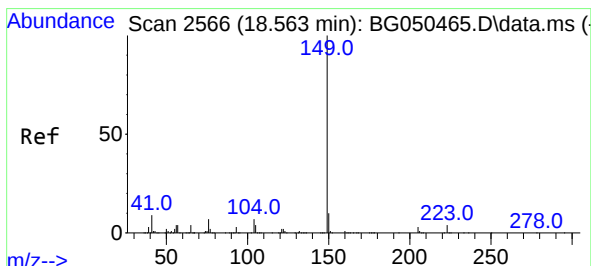
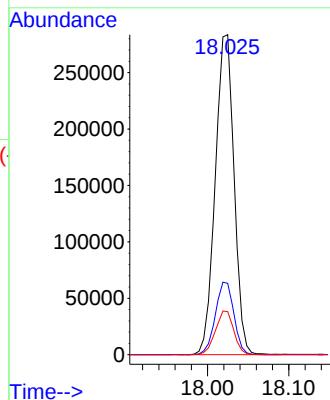
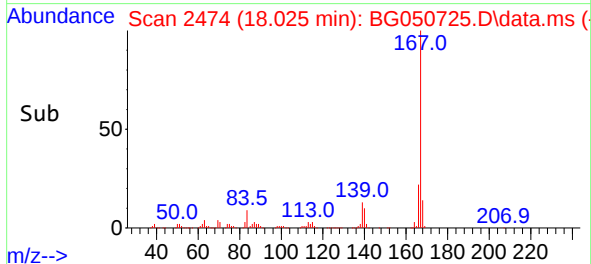
Instrument :
 BNA_G
 ClientSampleID :
 SSTDCCC040



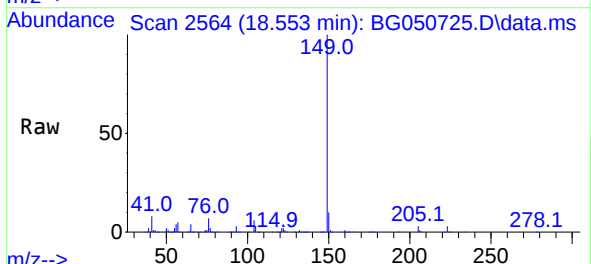
Tgt Ion:167 Resp: 457378
 Ion Ratio Lower Upper
 167 100
 166 22.3 17.4 26.2
 139 13.4 10.7 16.1

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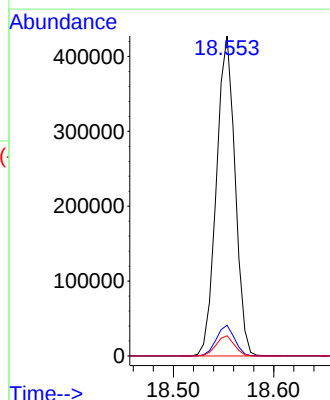
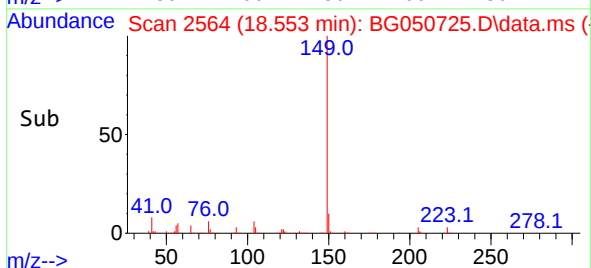
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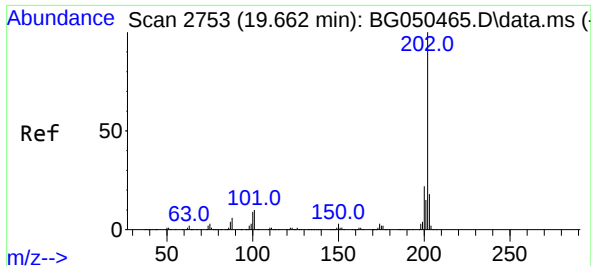


#74
 Di-n-butylphthalate
 Concen: 37.611 ng
 RT: 18.553 min Scan# 2564
 Delta R.T. -0.005 min
 Lab File: BG050725.D
 Acq: 26 Oct 2021 9:34



Tgt Ion:149 Resp: 550895
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.5 11.3
 104 6.3 6.6 10.0#





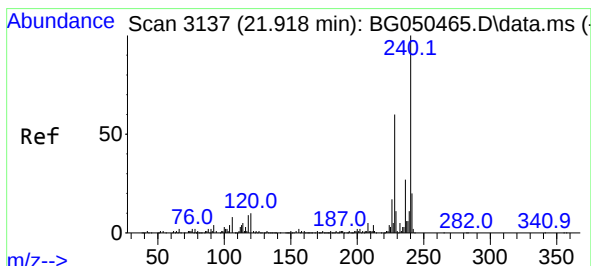
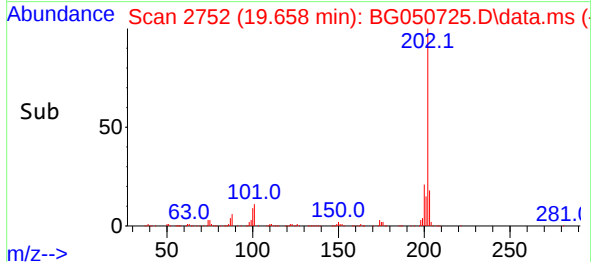
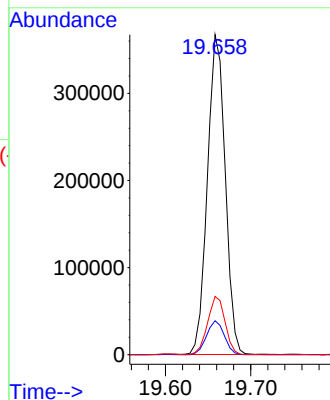
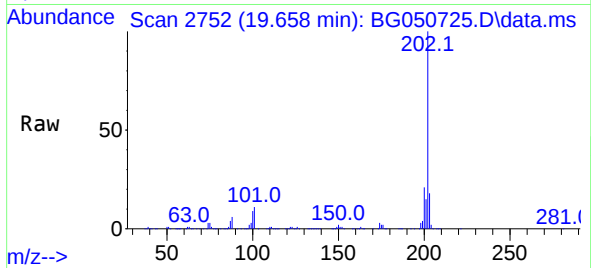
#75
Fluoranthene
Concen: 34.423 ng
RT: 19.658 min Scan# 2752
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion:202 Resp: 533249
Ion Ratio Lower Upper
202 100
101 10.6 0.0 24.7
203 18.2 0.0 38.5

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

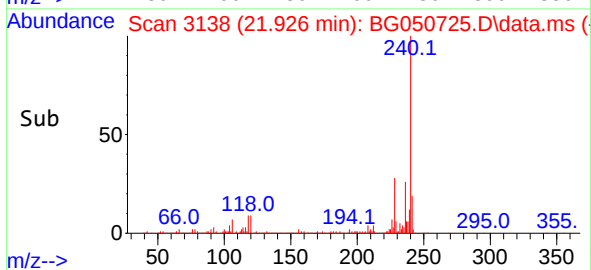
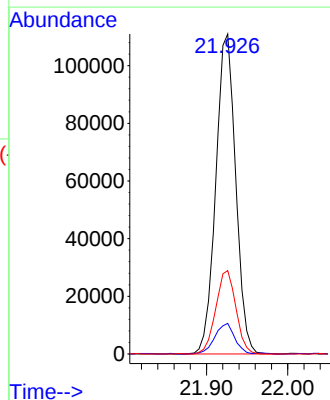
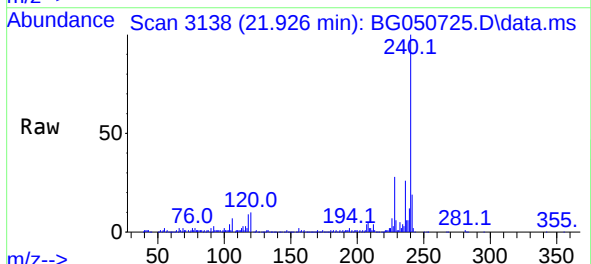
Manual Integrations
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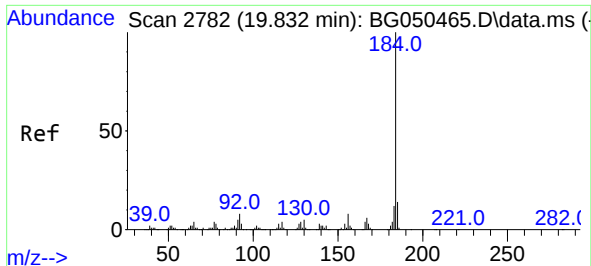
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#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.926 min Scan# 3138
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

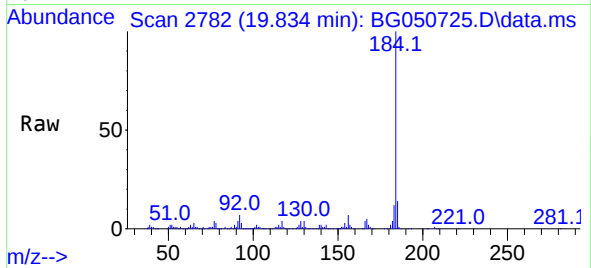
Tgt Ion:240 Resp: 188782
Ion Ratio Lower Upper
240 100
120 9.6 4.2 6.2#
236 26.1 21.8 32.6





#77
Benzidine
Concen: 35.068 ng
RT: 19.834 min Scan# 2782
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

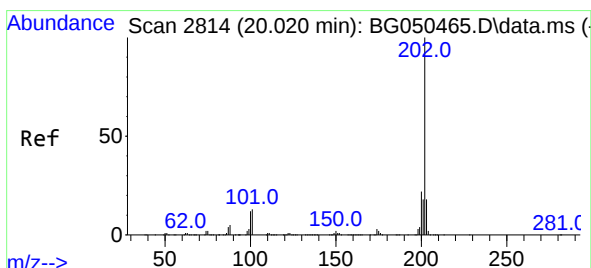
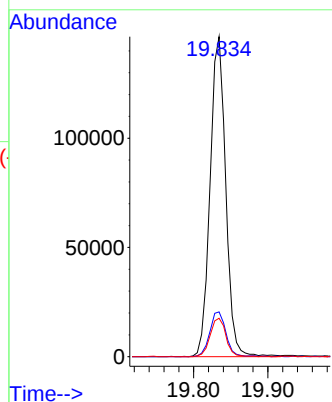
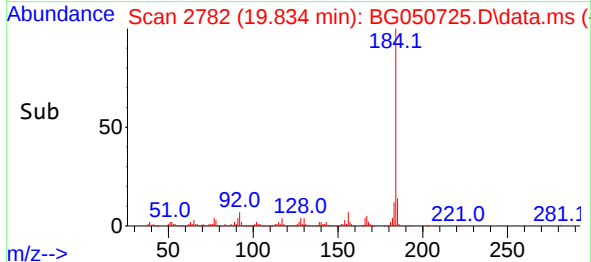
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



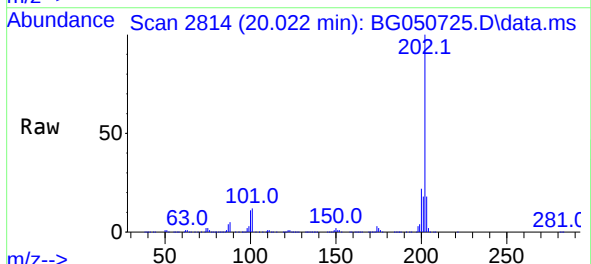
Tgt Ion:184 Resp: 214571
Ion Ratio Lower Upper
184 100
185 14.0 10.7 16.1
183 12.0 9.4 14.0

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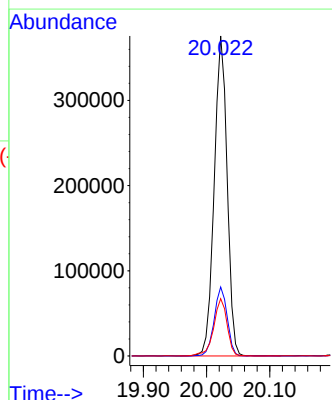
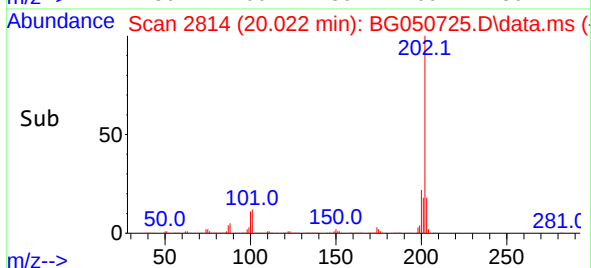
mohammad
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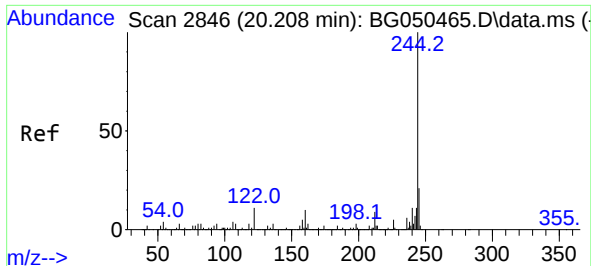


#78
Pyrene
Concen: 39.784 ng
RT: 20.022 min Scan# 2814
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



Tgt Ion:202 Resp: 532869
Ion Ratio Lower Upper
202 100
200 21.5 15.8 23.8
203 17.9 14.6 21.8





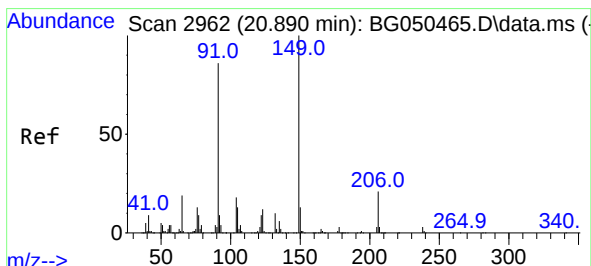
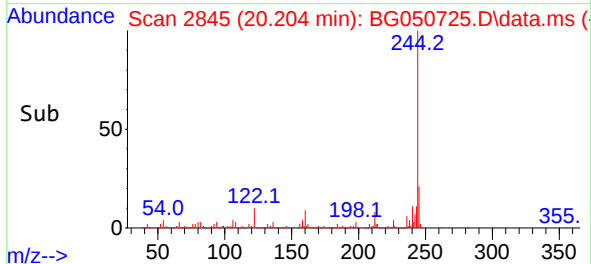
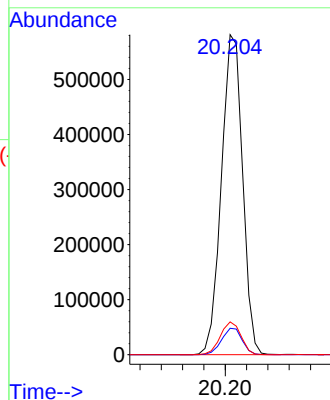
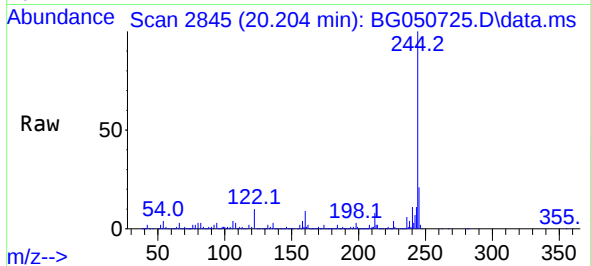
#79
Terphenyl-d14
Concen: 82.567 ng
RT: 20.204 min Scan# 2845
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion:244 Resp: 799825
Ion Ratio Lower Upper
244 100
212 8.3 6.9 10.3
122 10.2 5.0 7.6#

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

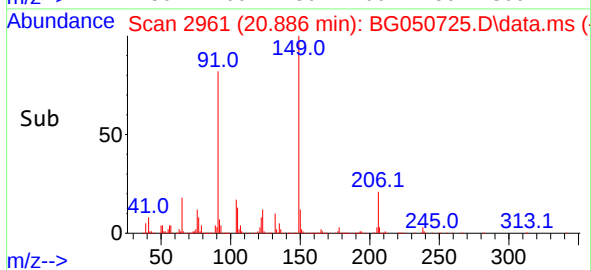
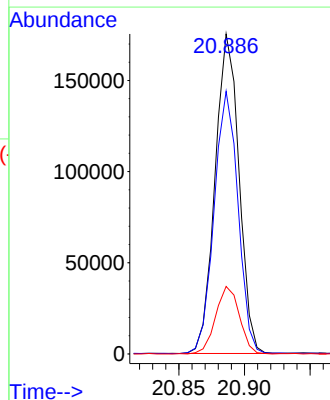
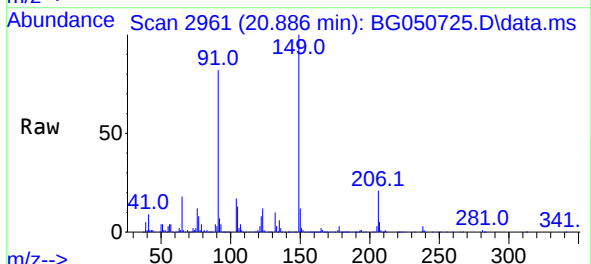
Manual Integrations
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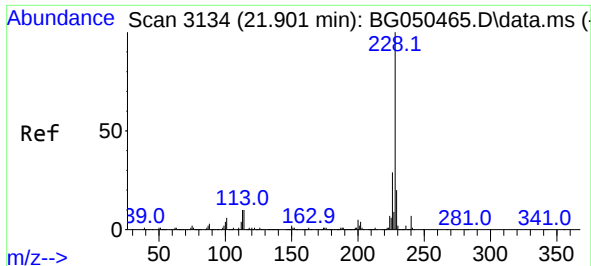
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#80
Butylbenzylphthalate
Concen: 39.175 ng
RT: 20.886 min Scan# 2961
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion:149 Resp: 221946
Ion Ratio Lower Upper
149 100
91 82.1 63.4 95.2
206 21.1 18.4 27.6





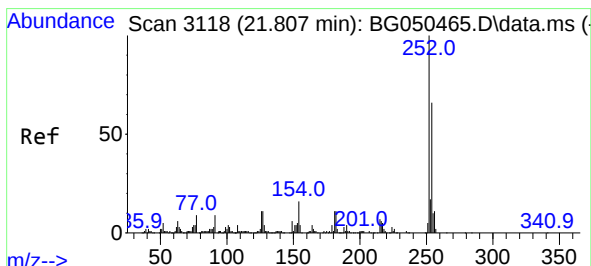
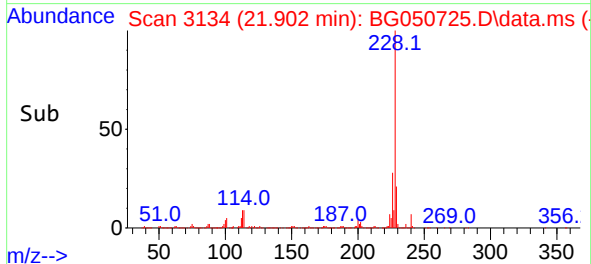
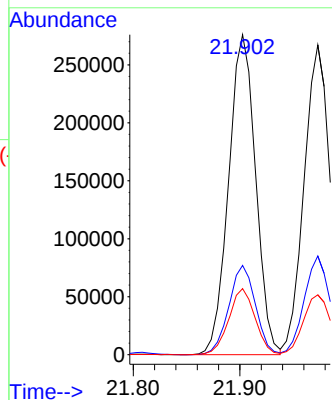
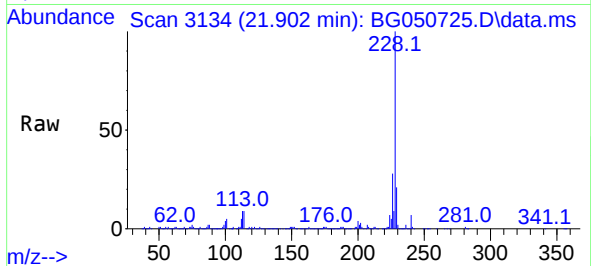
#81
Benzo(a)anthracene
Concen: 38.971 ng
RT: 21.902 min Scan# 3134
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion:228 Resp: 486806
Ion Ratio Lower Upper
228 100
226 27.9 22.7 34.1
229 20.7 16.0 24.0

Instrument :
BNA_G
ClientSampled :
SSTDCCC040

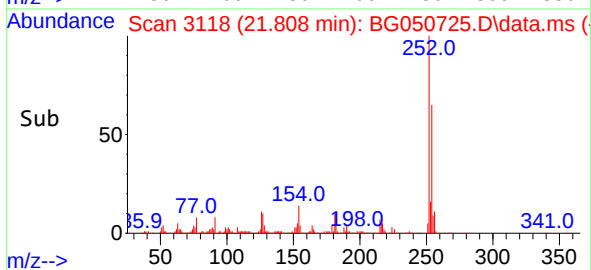
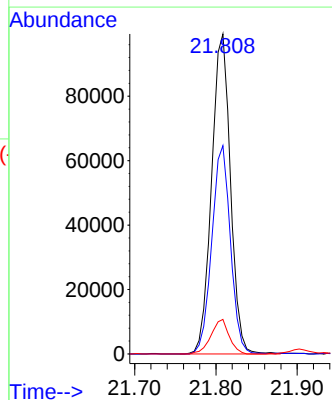
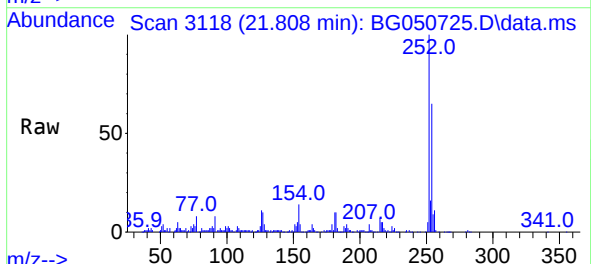
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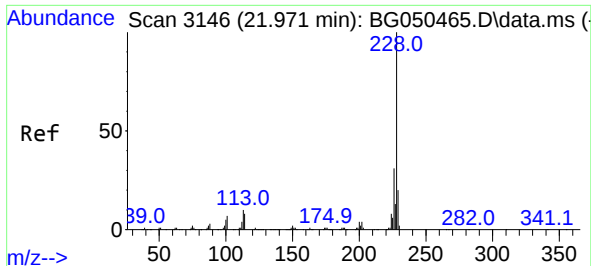
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#82
3,3'-Dichlorobenzidine
Concen: 38.668 ng
RT: 21.808 min Scan# 3118
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

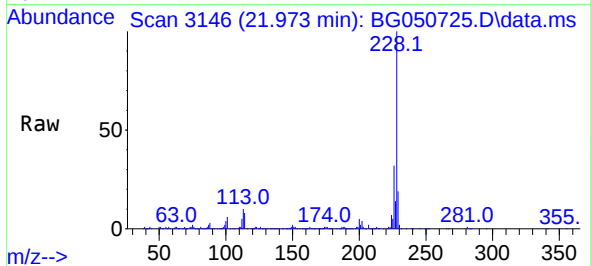
Tgt Ion:252 Resp: 160077
Ion Ratio Lower Upper
252 100
254 65.1 52.4 78.6
126 10.8 5.9 8.9#





#83
Chrysene
Concen: 38.661 ng
RT: 21.973 min Scan# 3146
Delta R.T. 0.001 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

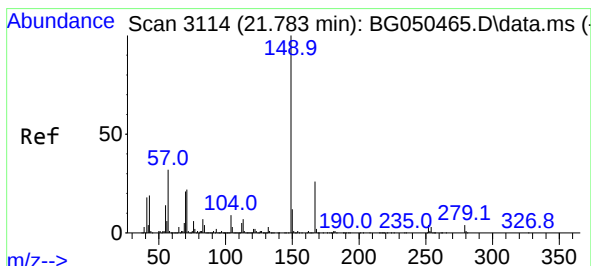
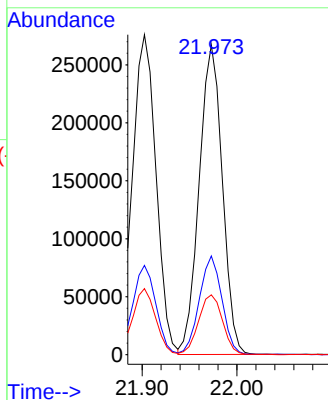
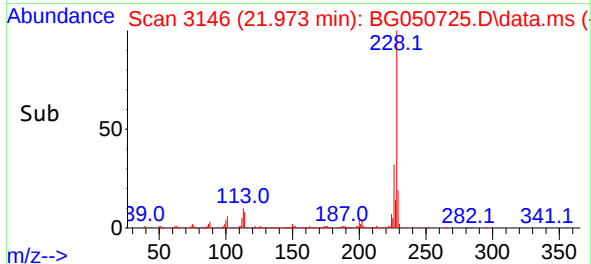
Instrument :
BNA_G
ClientSampled :
SSTDCCC040



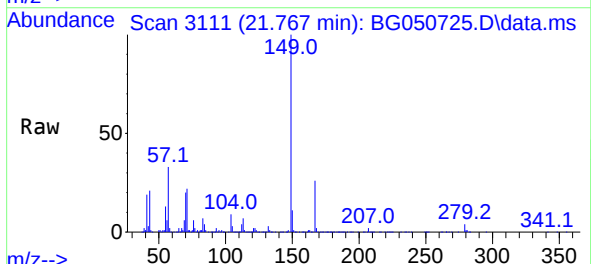
Tgt Ion:228 Resp: 454271
Ion Ratio Lower Upper
228 100
226 31.9 23.1 34.7
229 19.3 15.3 22.9

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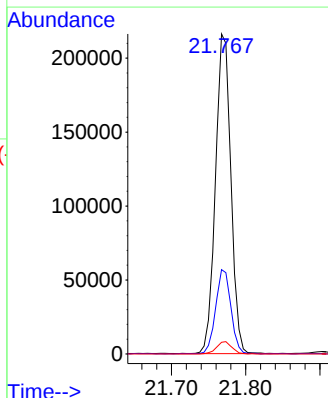
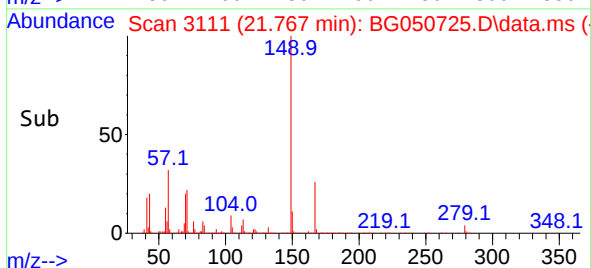
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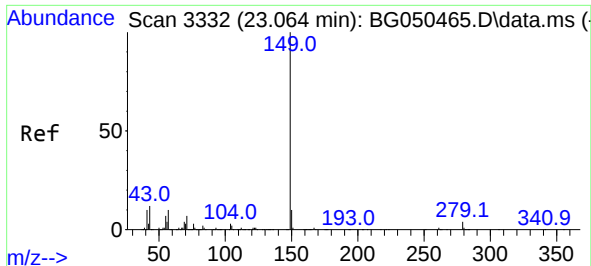


#84
Bis(2-ethylhexyl)phthalate
Concen: 38.648 ng
RT: 21.767 min Scan# 3111
Delta R.T. -0.010 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34



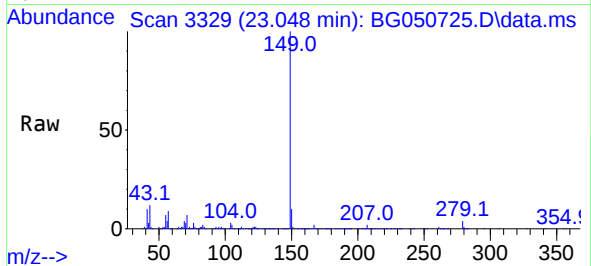
Tgt Ion:149 Resp: 311112
Ion Ratio Lower Upper
149 100
167 26.4 22.3 33.5
279 3.6 3.8 5.8#





#85
Di-n-octyl phthalate
Concen: 38.783 ng
RT: 23.048 min Scan# 3329
Delta R.T. -0.005 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

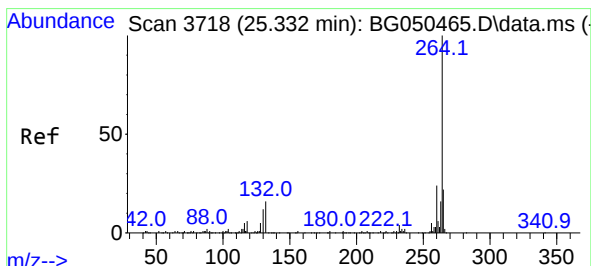
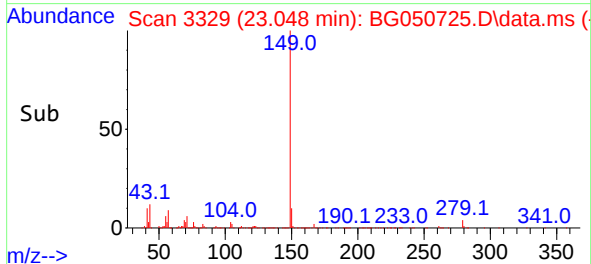
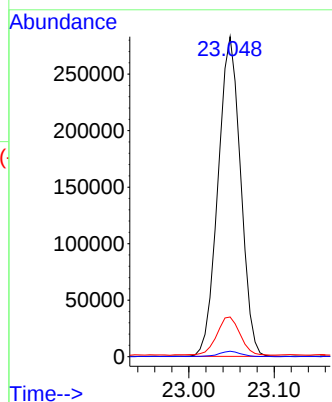
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:149 Resp: 520712
Ion Ratio Lower Upper
149 100
167 1.8 1.4 2.2
43 12.4 8.6 12.8

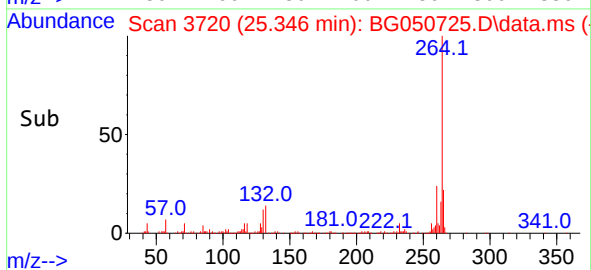
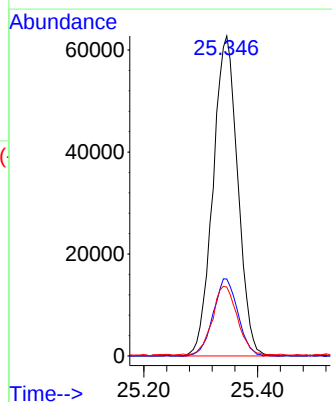
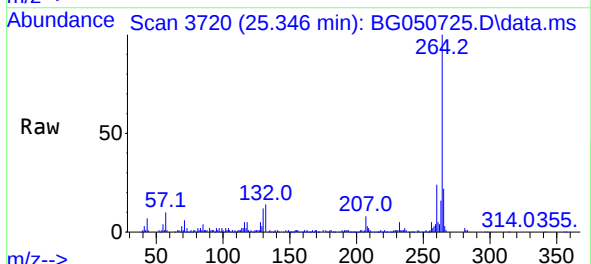
Manual Integrations
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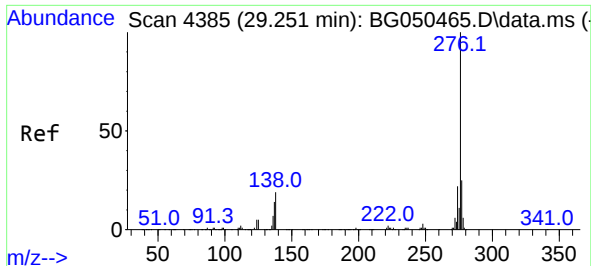
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#86
Perylene-d12
Concen: 20.000 ng
RT: 25.346 min Scan# 3720
Delta R.T. 0.013 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion:264 Resp: 189128
Ion Ratio Lower Upper
264 100
260 24.1 19.4 29.2
265 21.6 16.9 25.3





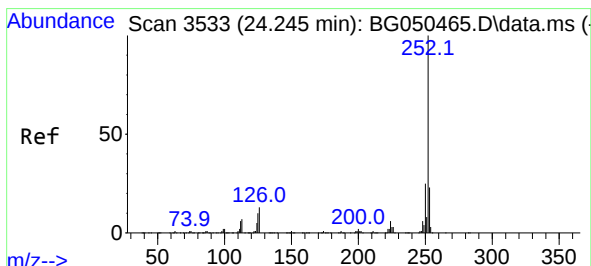
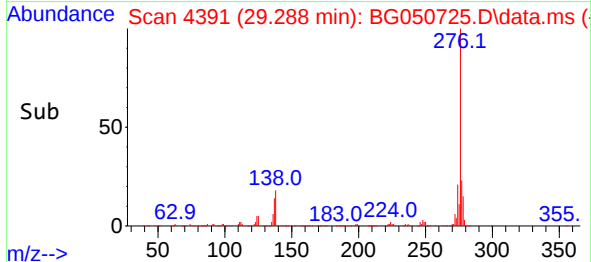
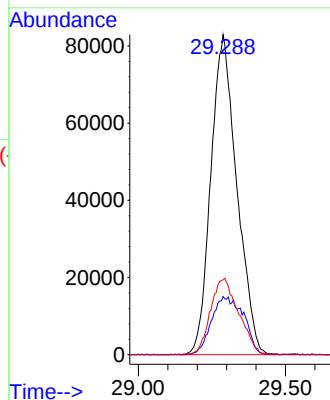
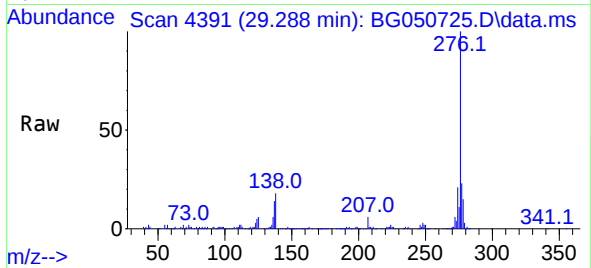
#87
Indeno(1,2,3-cd)pyrene
Concen: 38.555 ng
RT: 29.288 min Scan# 4391
Delta R.T. 0.025 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion: 276 Resp: 507880
Ion Ratio Lower Upper
276 100
138 22.5 5.1 7.7#
277 25.8 19.8 29.6

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

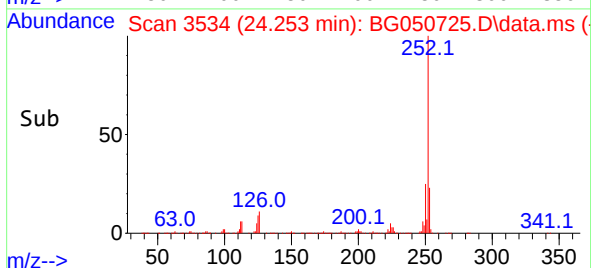
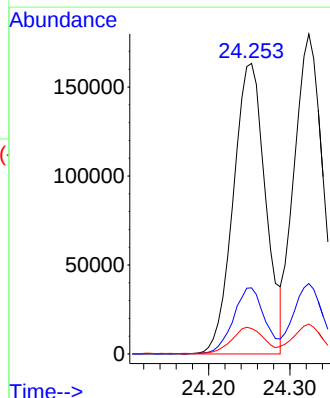
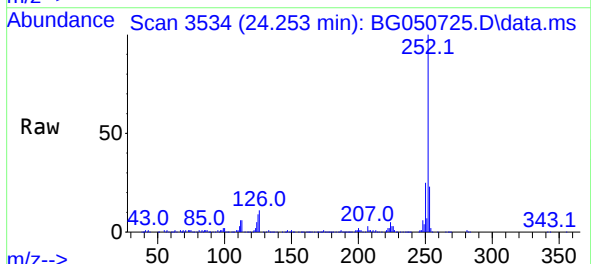
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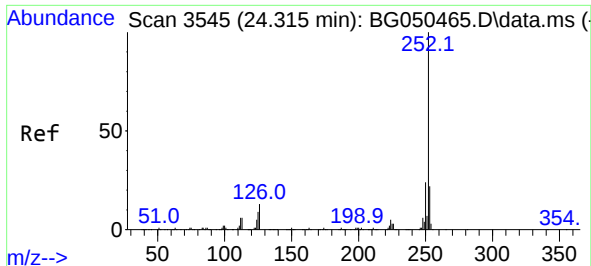
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#88
Benzo(b)fluoranthene
Concen: 38.935 ng
RT: 24.253 min Scan# 3534
Delta R.T. 0.007 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion: 252 Resp: 450966
Ion Ratio Lower Upper
252 100
253 22.7 16.2 24.4
125 8.8 3.0 4.4#





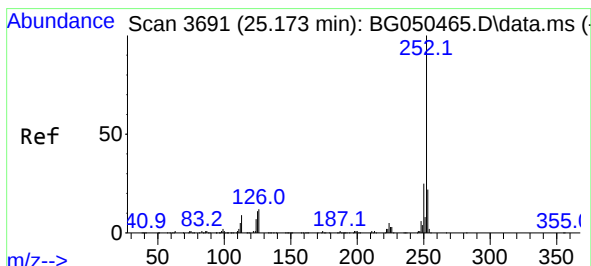
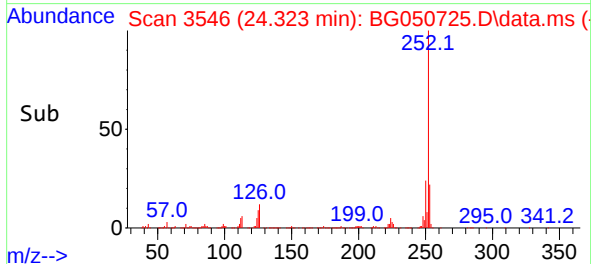
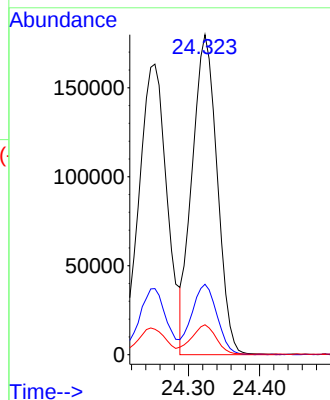
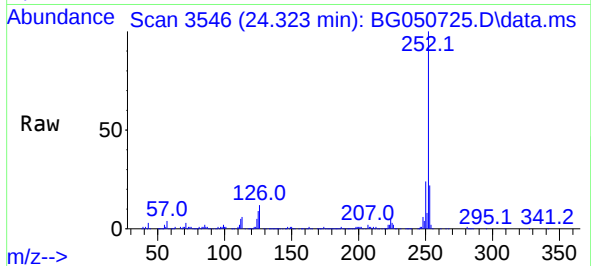
#89
Benzo(k)fluoranthene
Concen: 38.592 ng
RT: 24.323 min Scan# 3546
Delta R.T. 0.007 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 439747
Ion Ratio Lower Upper
252 100
253 22.0 18.0 27.0
125 9.4 3.1 4.7#

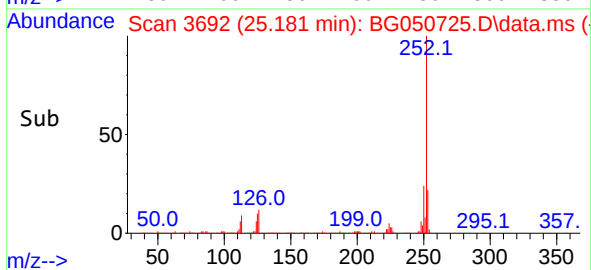
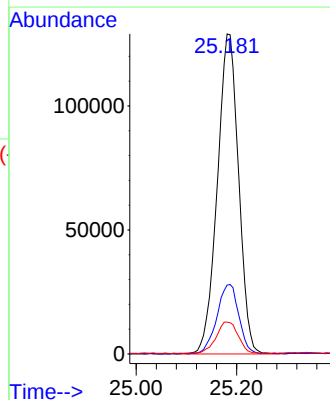
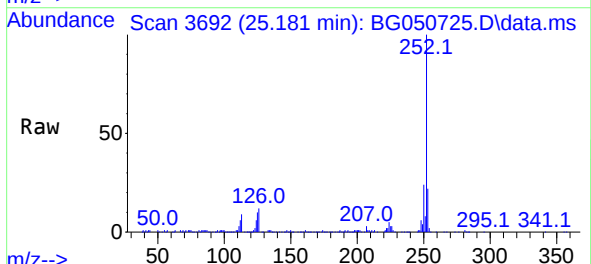
Manual Integrations
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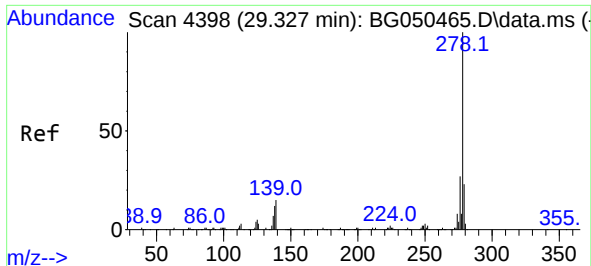
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#90
Benzo(a)pyrene
Concen: 38.563 ng
RT: 25.181 min Scan# 3692
Delta R.T. 0.007 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion:252 Resp: 379769
Ion Ratio Lower Upper
252 100
253 21.5 16.6 25.0
125 10.0 3.5 5.3#





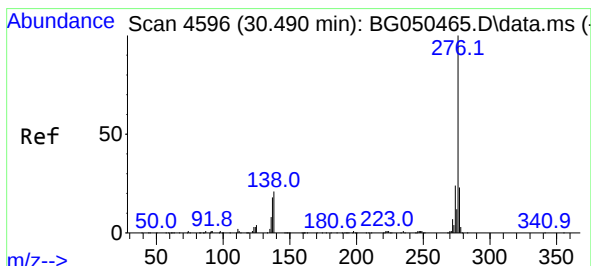
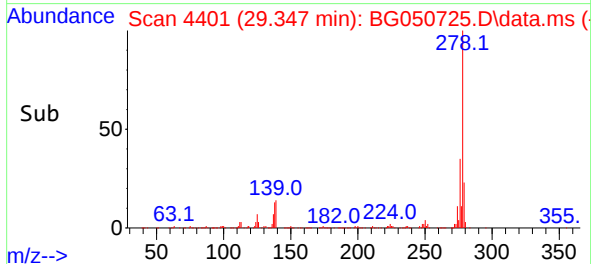
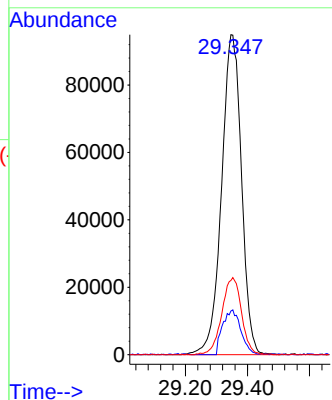
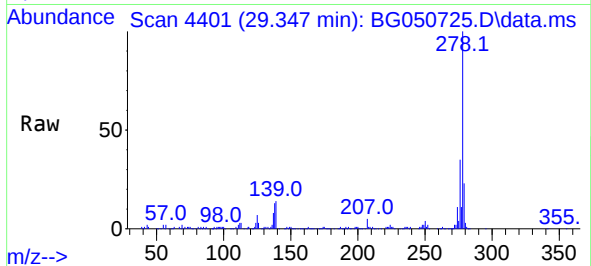
#91
Dibenzo(a,h)anthracene
Concen: 38.829 ng
RT: 29.347 min Scan# 4401
Delta R.T. 0.013 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Instrument :
BNA_G
ClientSampled :
SSTDCCC040

Tgt Ion:278 Resp: 423065
Ion Ratio Lower Upper
278 100
139 13.6 4.6 6.8#
279 23.2 17.9 26.9

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#92
Benzo(g,h,i)perylene
Concen: 38.721 ng
RT: 30.522 min Scan# 4601
Delta R.T. 0.025 min
Lab File: BG050725.D
Acq: 26 Oct 2021 9:34

Tgt Ion:276 Resp: 413198
Ion Ratio Lower Upper
276 100
277 23.9 18.4 27.6
138 18.3 7.0 10.6#

