

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062221\
 Data File : BG049050.D
 Acq On : 22 Jun 2021 19:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

Manual Integrations
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Quant Time: Jun 23 06:39:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 12:04:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.112	152	35094	20.000	ng	0.00
21) Naphthalene-d8	10.932	136	140221	20.000	ng	# 0.00
39) Acenaphthene-d10	14.751	164	97296	20.000	ng	0.00
64) Phenanthrene-d10	17.501	188	217551	20.000	ng	# 0.00
76) Chrysene-d12	21.796	240	216488	20.000	ng	0.00
86) Perylene-d12	25.115	264	231333	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.668	112	185210	82.154	ng	0.00
7) Phenol-d6	7.266	99	254350	75.275	ng	0.00
23) Nitrobenzene-d5	9.281	82	254433	78.242	ng	0.00
42) 2,4,6-Tribromophenol	16.243	330	124827	86.595	ng	0.00
45) 2-Fluorobiphenyl	13.376	172	539724	78.364	ng	0.00
79) Terphenyl-d14	20.109	244	943315	79.801	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.547	88	41974	38.138	ng	# 77
3) Pyridine	3.958	79	111748	37.429	ng	90
4) n-Nitrosodimethylamine	3.864	42	63027	44.082	ng	# 83
6) Aniline	7.430	93	150460	35.359	ng	# 91
8) 2-Chlorophenol	7.677	128	95098	38.271	ng	89
9) Benzaldehyde	7.248	77	71413	40.844	ng	91
10) Phenol	7.295	94	129826	37.192	ng	91
11) bis(2-Chloroethyl)ether	7.524	93	90214	34.832	ng	# 79
12) 1,3-Dichlorobenzene	8.000	146	106405	38.333	ng	99
13) 1,4-Dichlorobenzene	8.147	146	108853	39.334	ng	98
14) 1,2-Dichlorobenzene	8.470	146	102030	38.325	ng	91
15) Benzyl Alcohol	8.347	79	113955	36.825	ng	89
16) 2,2'-oxybis(1-Chloropr...	8.641	45	161528	32.961	ng	82
17) 2-Methylphenol	8.552	107	83331	36.402	ng	96
18) Hexachloroethane	9.205	117	44406	39.998	ng	95
19) n-Nitroso-di-n-propyla...	8.923	70	88463	33.494	ng	# 97
20) 3+4-Methylphenols	8.881	107	113890	36.388	ng	97
22) Acetophenone	8.940	105	157275	36.867	ng	# 96
24) Nitrobenzene	9.322	77	136397	37.236	ng	95
25) Isophorone	9.845	82	236893	33.438	ng	98
26) 2-Nitrophenol	10.033	139	53341	42.929	ng	96
27) 2,4-Dimethylphenol	10.092	122	82051	36.421	ng	94
28) bis(2-Chloroethoxy)met...	10.327	93	111386	33.954	ng	92
29) 2,4-Dichlorophenol	10.579	162	98261	38.878	ng	94
30) 1,2,4-Trichlorobenzene	10.791	180	113663	39.225	ng	97
31) Naphthalene	10.985	128	305102	36.523	ng	99
32) Benzoic acid	10.227	122	65800	44.717	ng	# 80
33) 4-Chloroaniline	11.085	127	126782	35.744	ng	97
34) Hexachlorobutadiene	11.267	225	83846	40.598	ng	98
35) Caprolactam	11.866	113	29547	40.442	ng	# 50
36) 4-Chloro-3-methylphenol	12.207	107	108858	35.238	ng	# 91
37) 2-Methylnaphthalene	12.583	142	228623	36.233	ng	98
38) 1-Methylnaphthalene	12.806	142	211990	35.786	ng	94
40) 1,2,4,5-Tetrachloroben...	12.947	216	127493	41.266	ng	98
41) Hexachlorocyclopentadiene	12.930	237	91886	46.264	ng	93
43) 2,4,6-Trichlorophenol	13.188	196	90907	43.976	ng	93

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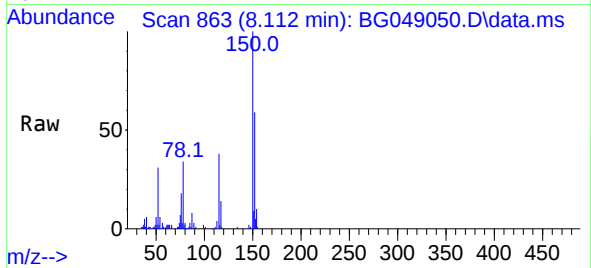
Quant Time: Jun 23 06:39:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 12:04:50 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.265	196	95829	44.832	ng	93
46) 1,1'-Biphenyl	13.588	154	276659	38.568	ng	98
47) 2-Chloronaphthalene	13.635	162	224673	39.222	ng	98
48) 2-Nitroaniline	13.829	65	85824	42.210	ng	96
49) Acenaphthylene	14.475	152	352482	36.927	ng	96
50) Dimethylphthalate	14.205	163	288644	38.085	ng	99
51) 2,6-Dinitrotoluene	14.316	165	66214	42.901	ng	90
52) Acenaphthene	14.822	154	235551	38.286	ng	95
53) 3-Nitroaniline	14.651	138	62024	39.692	ng	87
54) 2,4-Dinitrophenol	14.857	184	34609	48.409	ng	90
55) Dibenzofuran	15.151	168	356499	37.277	ng	98
56) 4-Nitrophenol	14.963	139	55057	43.218	ng	89
57) 2,4-Dinitrotoluene	15.109	165	93897	49.528	ng	92
58) Fluorene	15.797	166	288336	36.870	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.374	232	89314m	41.279	ng	
60) Diethylphthalate	15.562	149	300566	36.617	ng	96
61) 4-Chlorophenyl-phenyle...	15.791	204	159394	38.979	ng	99
62) 4-Nitroaniline	15.814	138	66273	41.937	ng	88
63) Azobenzene	16.085	77	316861	33.737	ng	90
65) 4,6-Dinitro-2-methylph...	15.867	198	56496	54.763	ng	91
66) n-Nitrosodiphenylamine	16.003	169	247190	36.460	ng	98
67) 4-Bromophenyl-phenylether	16.684	248	105850	38.967	ng	95
68) Hexachlorobenzene	16.807	284	117801	40.012	ng	96
69) Atrazine	16.948	200	87893	40.389	ng	98
70) Pentachlorophenol	17.148	266	93119	52.628	ng	97
71) Phenanthrene	17.542	178	452302	36.949	ng	98
72) Anthracene	17.636	178	449321	36.529	ng	98
73) Carbazole	17.900	167	434612	36.861	ng	98
74) Di-n-butylphthalate	18.458	149	511038	38.644	ng	98
75) Fluoranthene	19.551	202	576362	39.045	ng	99
77) Benzidine	19.728	184	213104	48.864	ng	97
78) Pyrene	19.916	202	579147	36.857	ng	97
80) Butylbenzylphthalate	20.791	149	231324	39.019	ng	98
81) Benzo(a)anthracene	21.772	228	606148	38.996	ng	99
82) 3,3'-Dichlorobenzidine	21.684	252	212802	42.811	ng	96
83) Chrysene	21.843	228	575918	38.643	ng	97
84) Bis(2-ethylhexyl)phtha...	21.672	149	330494	39.109	ng	96
85) Di-n-octyl phthalate	22.930	149	566143	39.501	ng	96
87) Indeno(1,2,3-cd)pyrene	28.934	276	705685	40.534	ng	# 97
88) Benzo(b)fluoranthene	24.064	252	636396	38.591	ng	# 96
89) Benzo(k)fluoranthene	24.134	252	611802	39.102	ng	# 98
90) Benzo(a)pyrene	24.963	252	589727	39.176	ng	97
91) Dibenzo(a,h)anthracene	28.999	278	600006	41.237	ng	# 94
92) Benzo(g,h,i)perylene	30.127	276	585384	39.898	ng	95

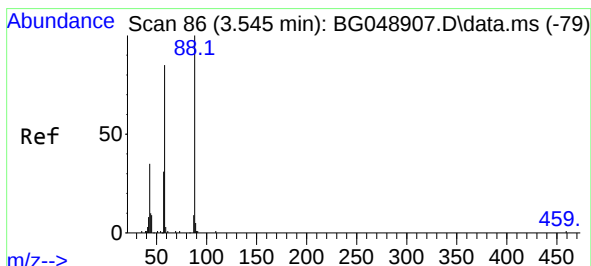
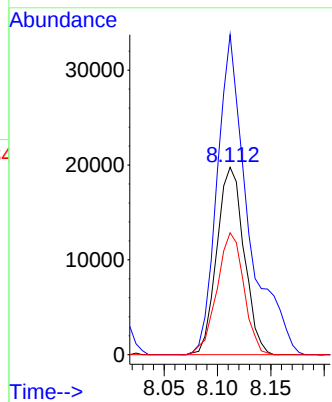
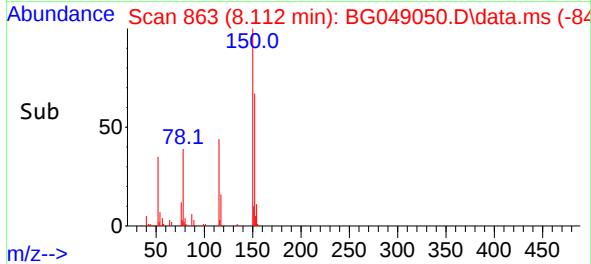
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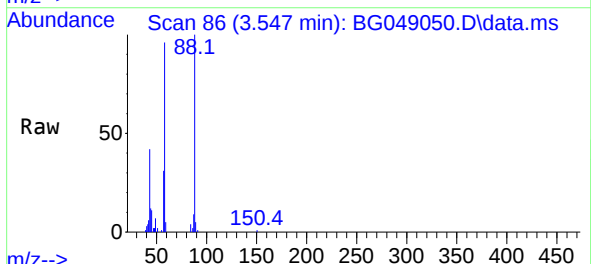
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.112 min Scan# 863
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



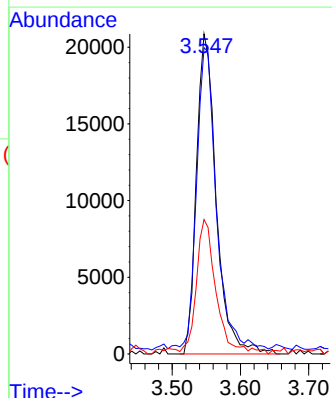
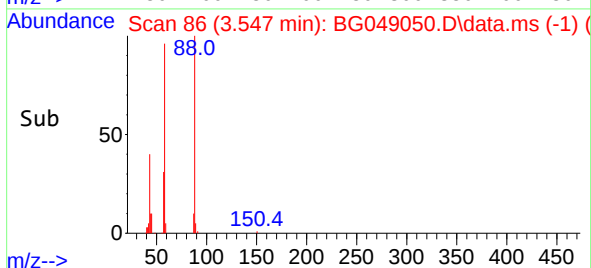
Tgt Ion:152 Resp: 35094
Ion Ratio Lower Upper
152 100
150 170.8 119.4 179.0
115 65.0 60.2 90.4



#2
1,4-Dioxane
Concen: 38.138 ng
RT: 3.547 min Scan# 86
Delta R.T. 0.010 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



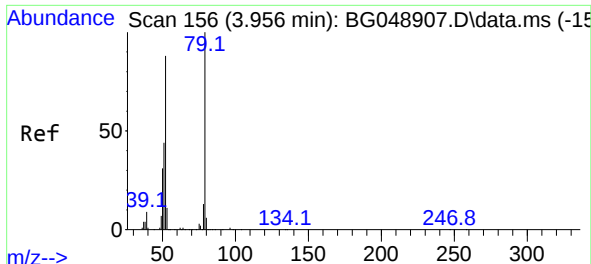
Tgt Ion: 88 Resp: 41974
Ion Ratio Lower Upper
88 100
58 93.9 55.7 83.5#
43 42.2 29.3 43.9



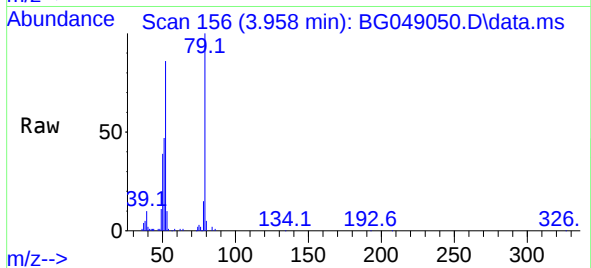
Instrument :
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SSTDCCC040EC

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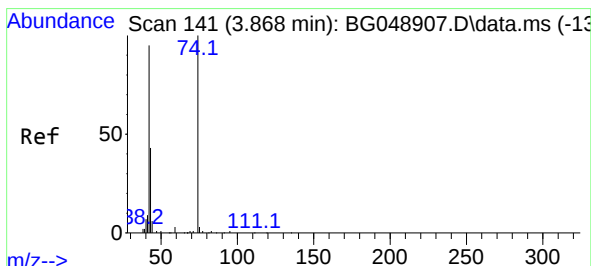
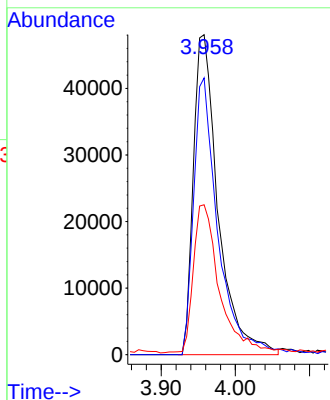
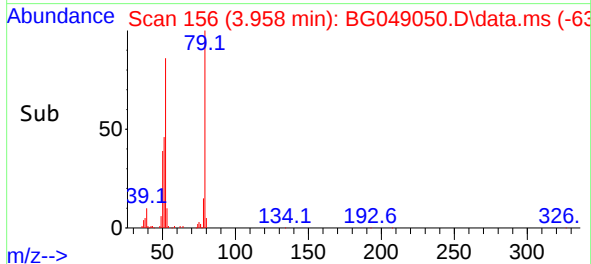
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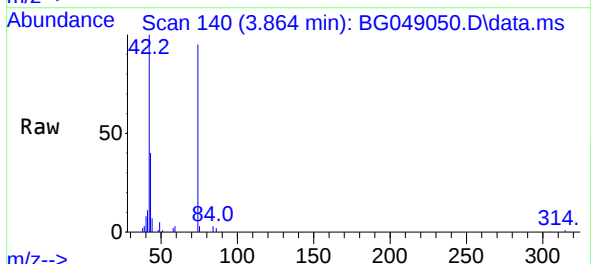
#3
Pyridine
Concen: 37.429 ng
RT: 3.958 min Scan# 156
Delta R.T. 0.016 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



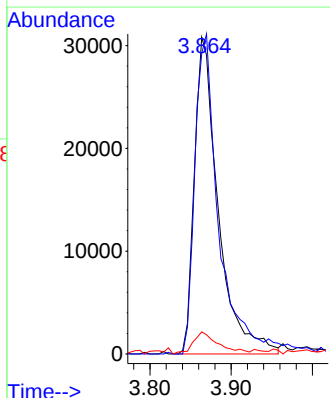
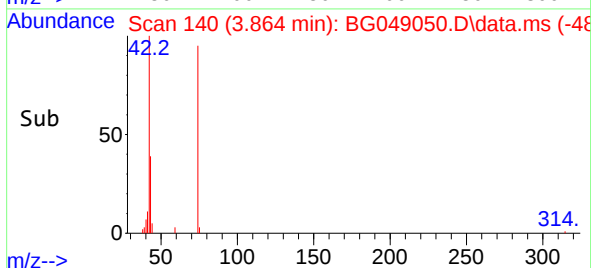
Tgt Ion: 79 Resp: 111748
Ion Ratio Lower Upper
79 100
52 86.5 58.4 87.6
51 46.9 37.0 55.6



#4
n-Nitrosodimethylamine
Concen: 44.082 ng
RT: 3.864 min Scan# 140
Delta R.T. 0.010 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



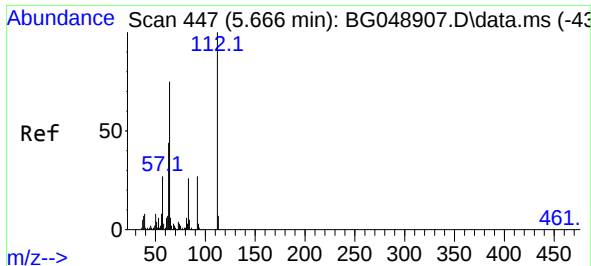
Tgt Ion: 42 Resp: 63027
Ion Ratio Lower Upper
42 100
74 94.9 64.0 96.0
44 7.0 2.7 4.1#



Instrument :
BNA_G
ClientSampleId :
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Manual Integrations
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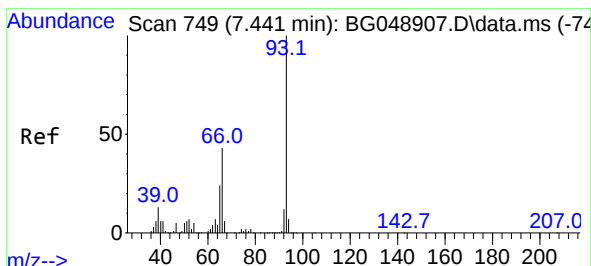
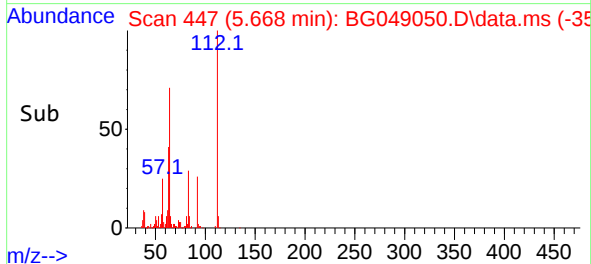
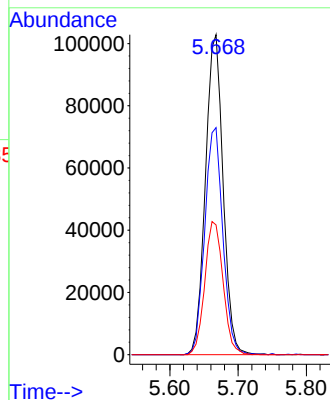
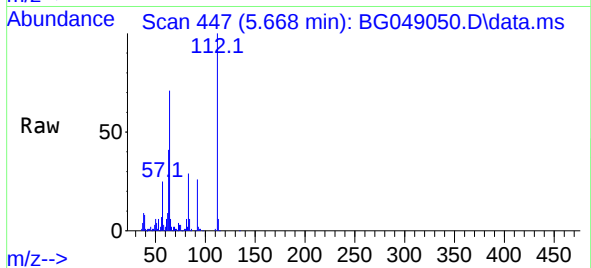
#5
2-Fluorophenol
Concen: 82.154 ng
RT: 5.668 min Scan# 447
Delta R.T. 0.004 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion: 112 Resp: 185210
Ion Ratio Lower Upper
112 100
64 70.9 46.7 70.1#
63 40.6 35.3 52.9

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

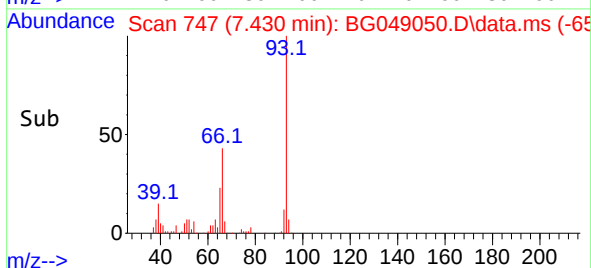
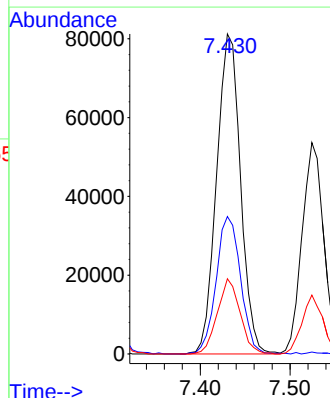
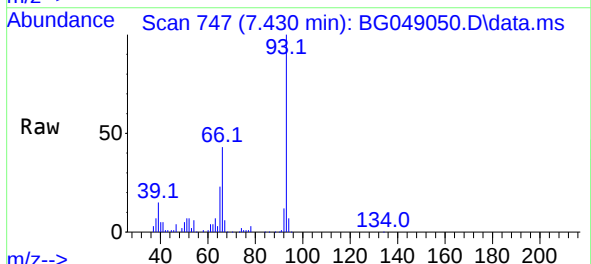
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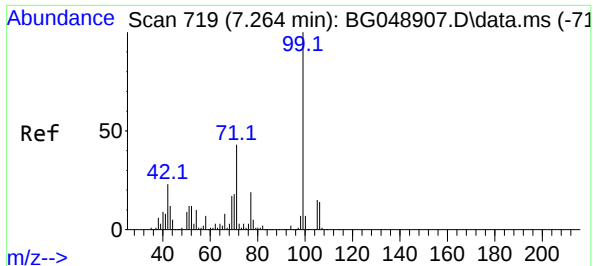
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#6
Aniline
Concen: 35.359 ng
RT: 7.430 min Scan# 747
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

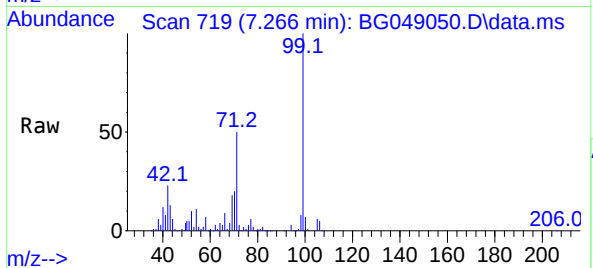
Tgt Ion: 93 Resp: 150460
Ion Ratio Lower Upper
93 100
66 42.9 30.6 45.8
65 23.5 15.0 22.4#





#7
Phenol-d6
Concen: 75.275 ng
RT: 7.266 min Scan# 719
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

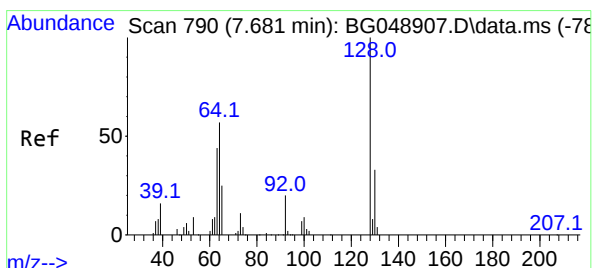
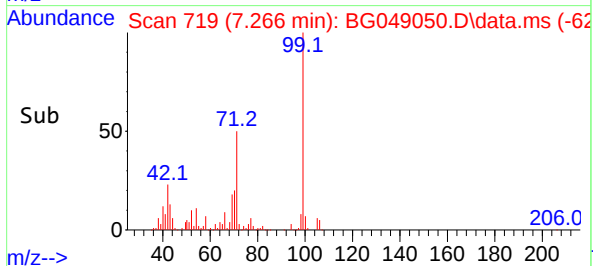
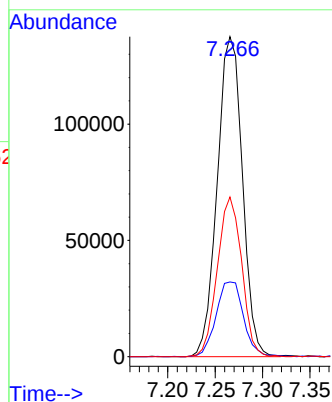
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Tgt Ion:	99	Resp:	254350
Ion	Ratio	Lower	Upper
99	100		
42	23.4	20.5	30.7
71	49.9	41.5	62.3

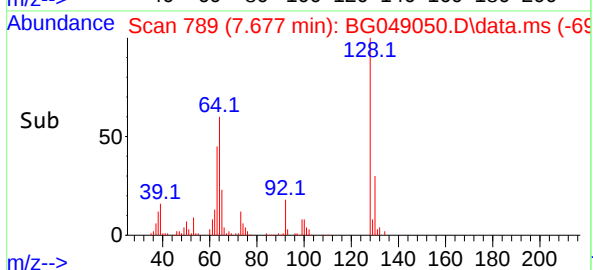
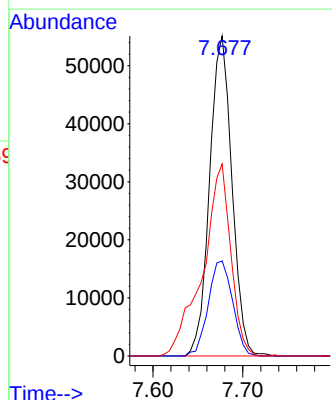
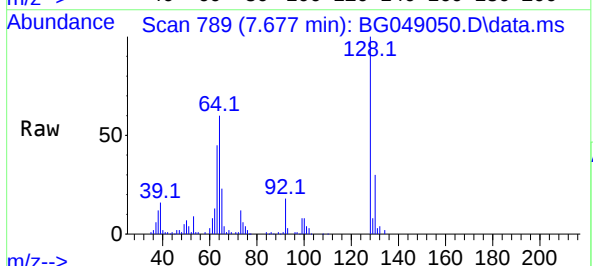
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#8
2-Chlorophenol
Concen: 38.271 ng
RT: 7.677 min Scan# 789
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:	128	Resp:	95098
Ion	Ratio	Lower	Upper
128	100		
130	29.7	10.0	50.0
64	60.0	28.1	68.1





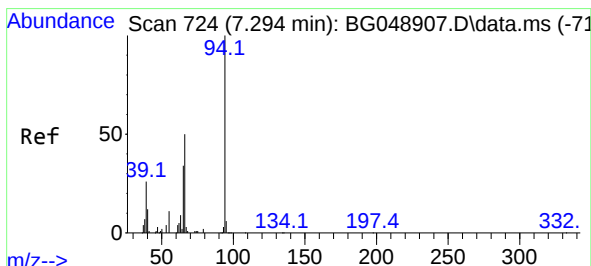
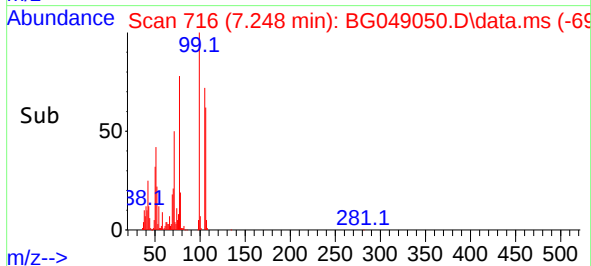
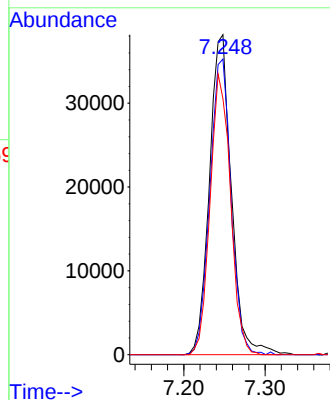
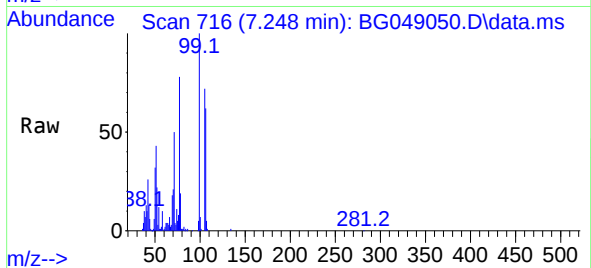
#9
Benzaldehyde
Concen: 40.844 ng
RT: 7.248 min Scan# 716
Delta R.T. 0.004 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion: 77 Resp: 71413
Ion Ratio Lower Upper
77 100
105 92.4 68.8 108.8
106 80.1 47.9 87.9

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

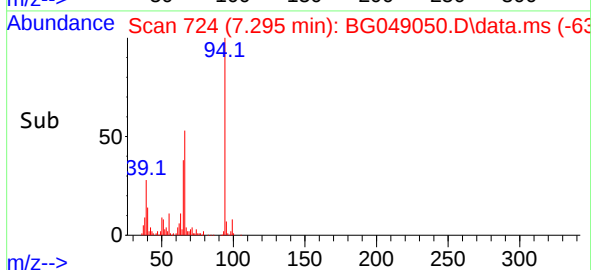
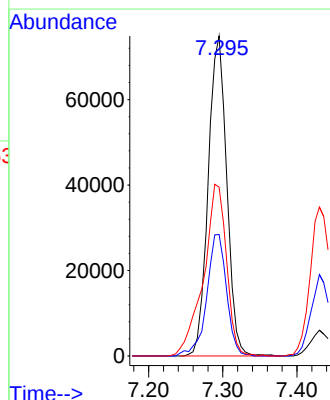
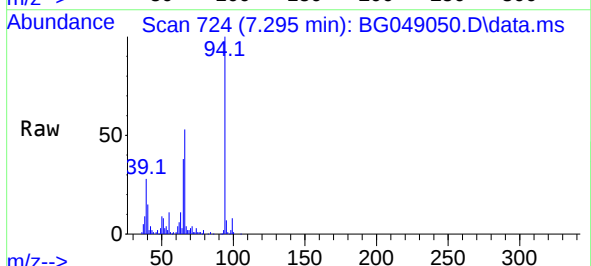
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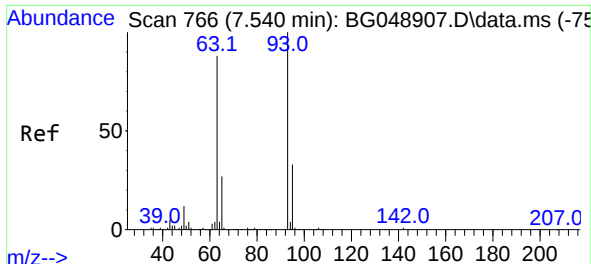
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#10
Phenol
Concen: 37.192 ng
RT: 7.295 min Scan# 724
Delta R.T. 0.004 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

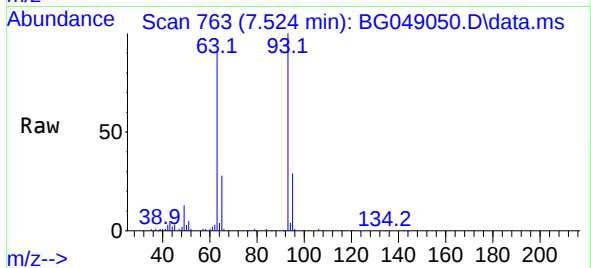
Tgt Ion: 94 Resp: 129826
Ion Ratio Lower Upper
94 100
65 37.9 12.9 52.9
66 52.8 39.4 79.4





#11
bis(2-Chloroethyl)ether
Concen: 34.832 ng
RT: 7.524 min Scan# 763
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

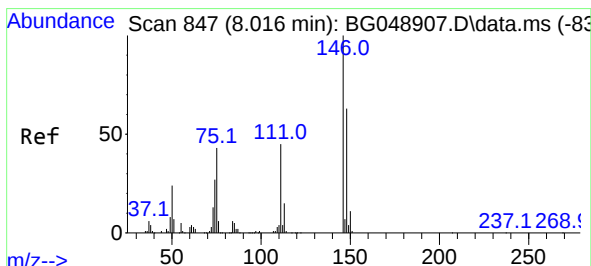
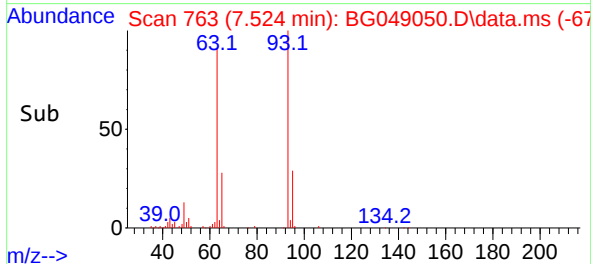
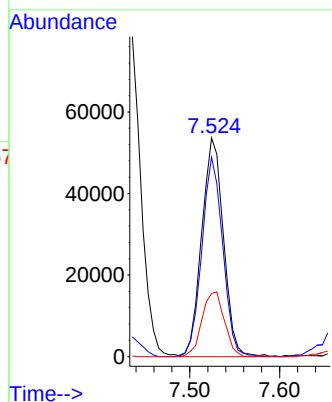
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



Tgt Ion: 93 Resp: 90214
Ion Ratio Lower Upper
93 100
63 91.2 50.4 90.4#
95 28.9 15.3 55.3

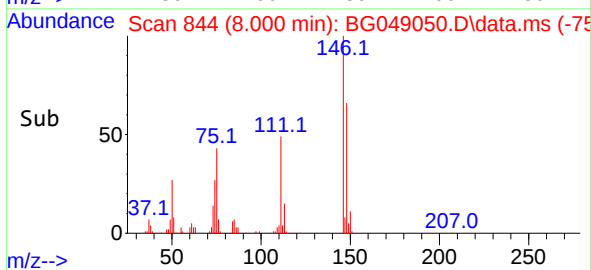
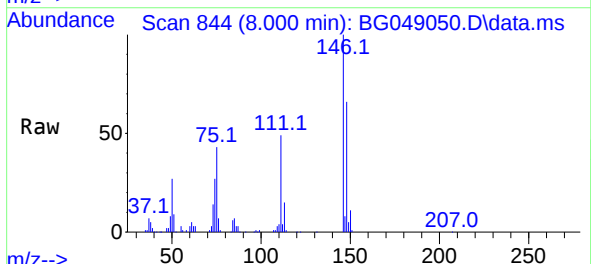
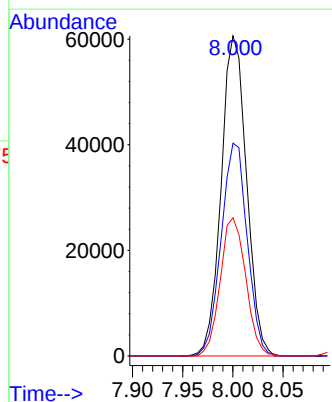
Manual Integrations
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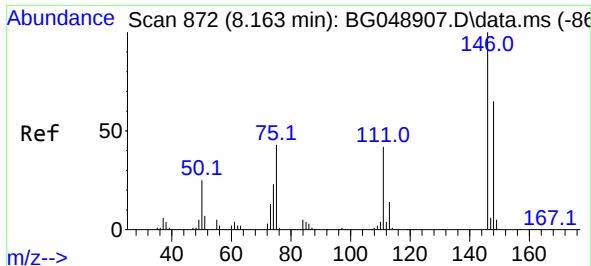
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#12
1,3-Dichlorobenzene
Concen: 38.333 ng
RT: 8.000 min Scan# 844
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion: 146 Resp: 106405
Ion Ratio Lower Upper
146 100
148 66.5 52.6 78.8
75 43.2 35.7 53.5





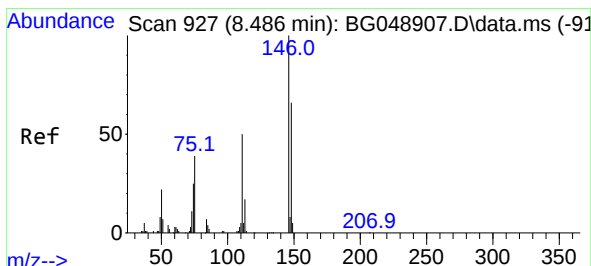
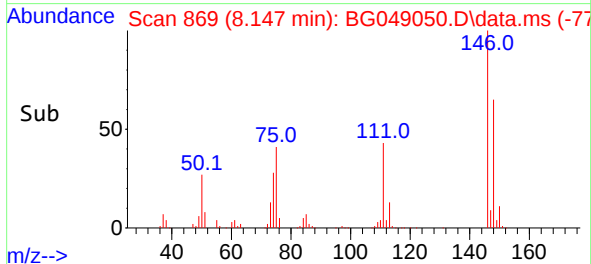
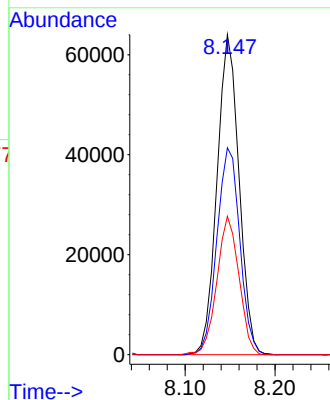
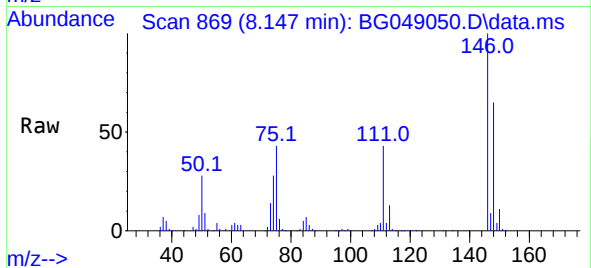
#13
1,4-Dichlorobenzene
Concen: 39.334 ng
RT: 8.147 min Scan# 869
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:146 Resp: 108853
Ion Ratio Lower Upper
146 100
148 64.6 54.0 81.0
111 43.3 34.3 51.5

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

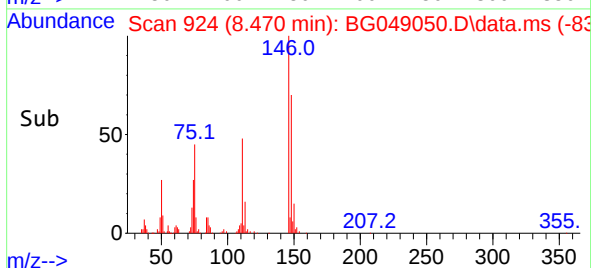
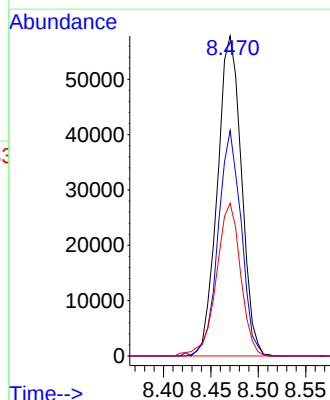
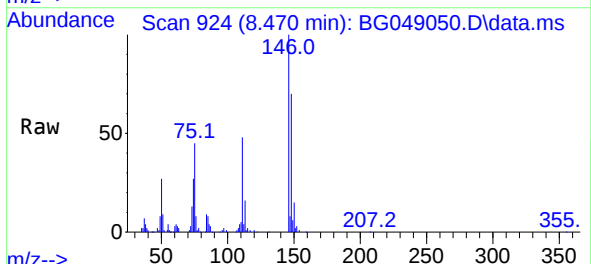
Manual Integrations
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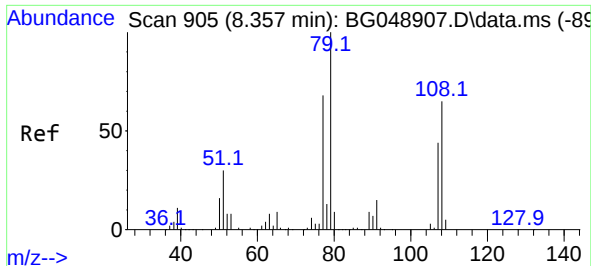
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#14
1,2-Dichlorobenzene
Concen: 38.325 ng
RT: 8.470 min Scan# 924
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:146 Resp: 102030
Ion Ratio Lower Upper
146 100
148 70.4 47.5 71.3
111 47.7 39.1 58.7





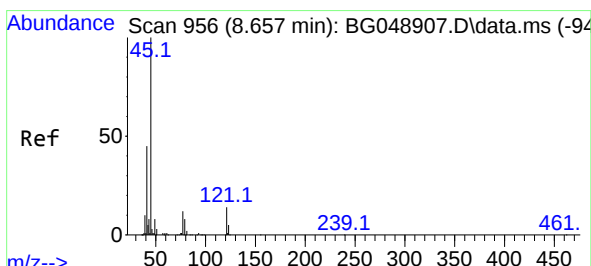
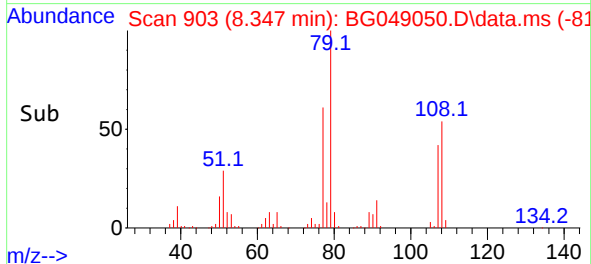
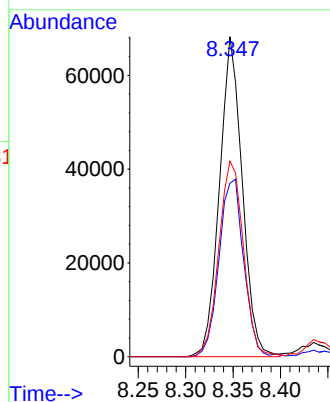
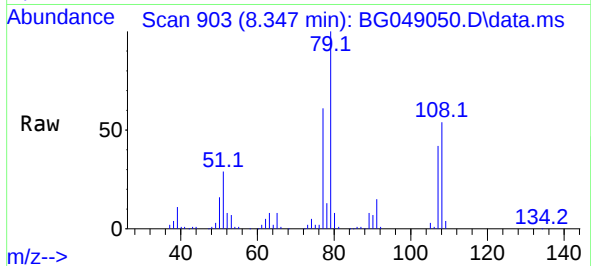
#15
Benzyl Alcohol
Concen: 36.825 ng
RT: 8.347 min Scan# 903
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion: 79 Resp: 113955
Ion Ratio Lower Upper
79 100
108 54.2 48.2 72.4
77 61.1 57.3 85.9

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

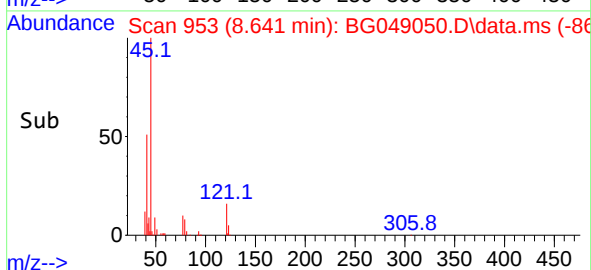
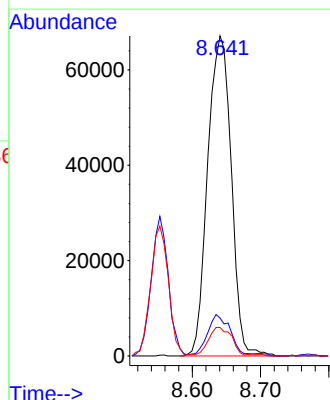
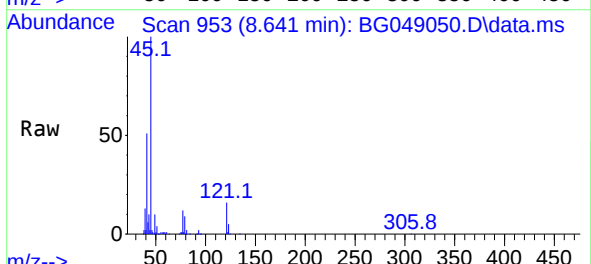
Manual Integrations
APPROVED

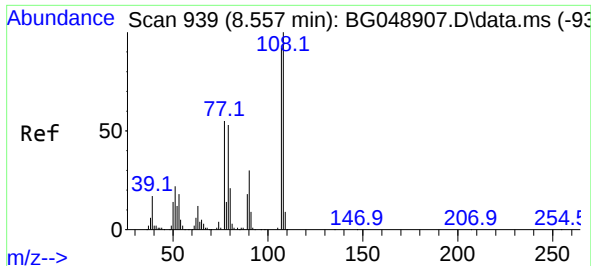
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 32.961 ng
RT: 8.641 min Scan# 953
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

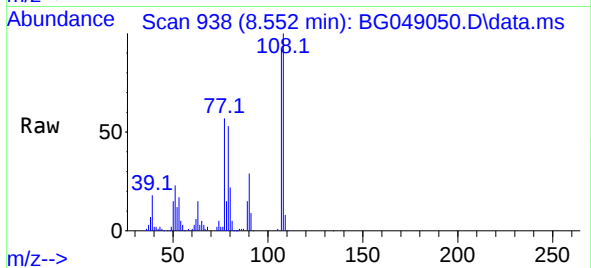
Tgt Ion: 45 Resp: 161528
Ion Ratio Lower Upper
45 100
77 11.8 2.2 42.2
79 8.9 0.0 34.3





#17
2-Methylphenol
Concen: 36.402 ng
RT: 8.552 min Scan# 938
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

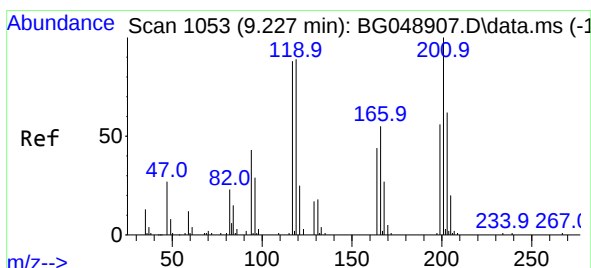
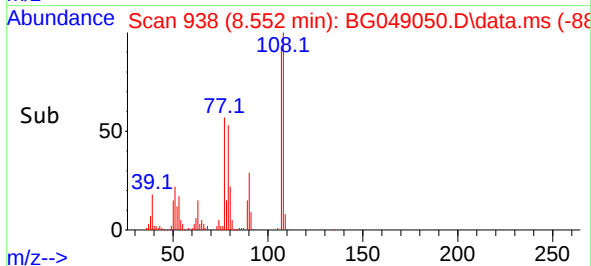
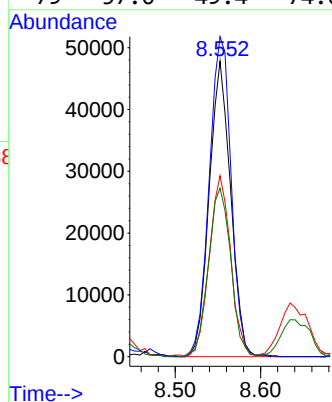
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



Tgt Ion:	107	Resp:	83331
Ion	Ratio	Lower	Upper
107	100		
108	108.3	84.6	127.0
77	61.2	50.7	76.1
79	57.0	49.4	74.0

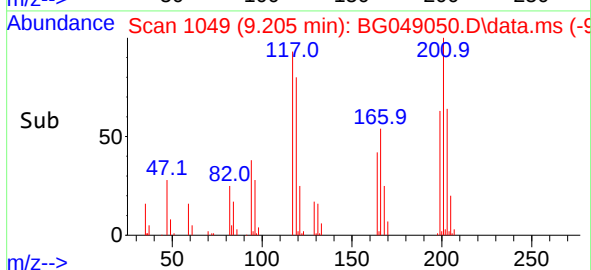
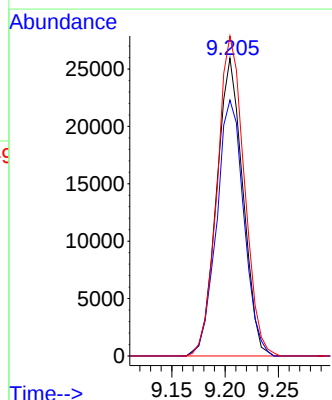
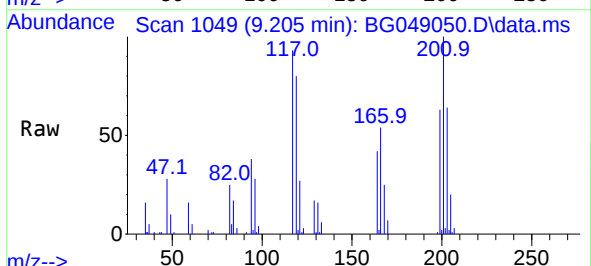
Manual Integrations
APPROVED

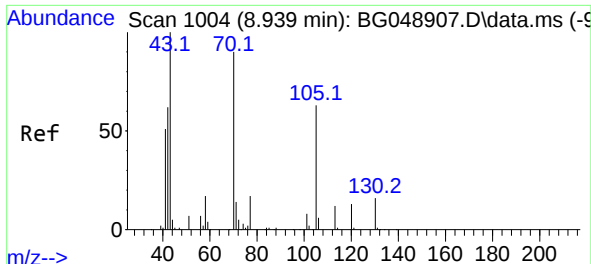
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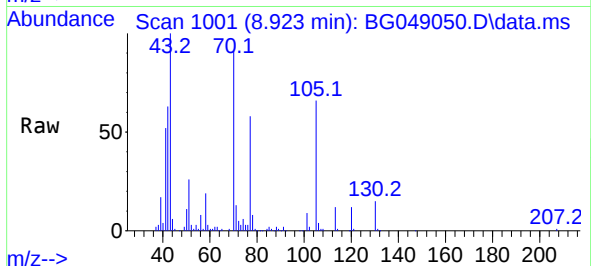
#18
Hexachloroethane
Concen: 39.998 ng
RT: 9.205 min Scan# 1049
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:	117	Resp:	44406
Ion	Ratio	Lower	Upper
117	100		
119	85.9	74.4	111.6
201	107.5	88.6	133.0

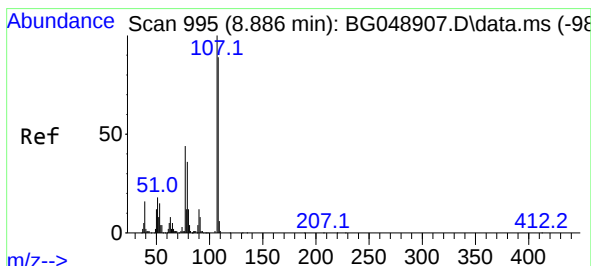
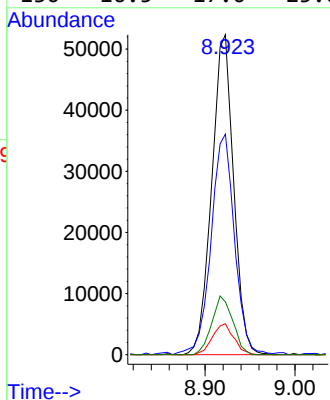
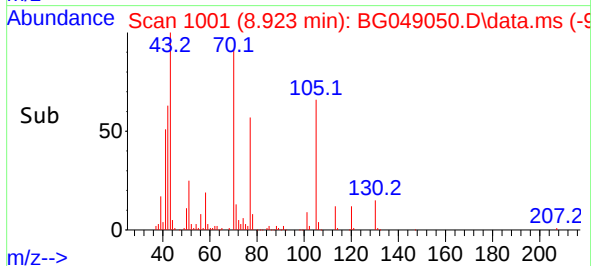




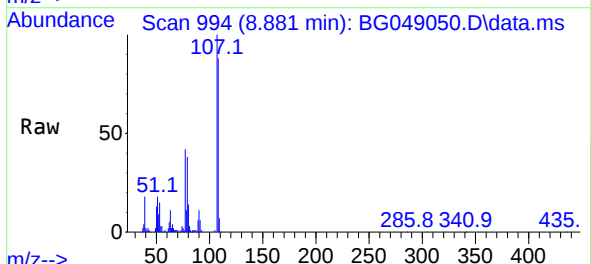
#19
n-Nitroso-di-n-propylamine
Concen: 33.494 ng
RT: 8.923 min Scan# 1001
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



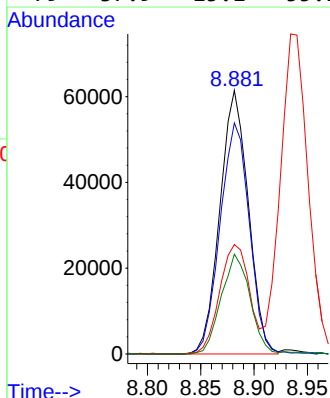
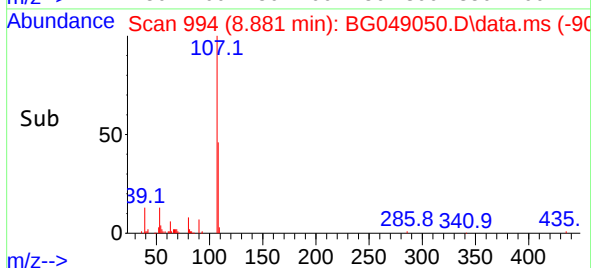
Tgt Ion: 70 Resp: 88463
Ion Ratio Lower Upper
70 100
42 68.9 54.5 81.7
101 9.7 9.0 13.6
130 16.5 17.0 25.6#



#20
3+4-Methylphenols
Concen: 36.388 ng
RT: 8.881 min Scan# 994
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



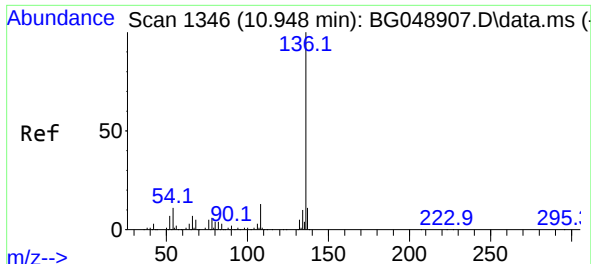
Tgt Ion: 107 Resp: 113890
Ion Ratio Lower Upper
107 100
108 87.7 69.3 109.3
77 41.6 25.2 65.2
79 37.9 15.1 55.1



Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

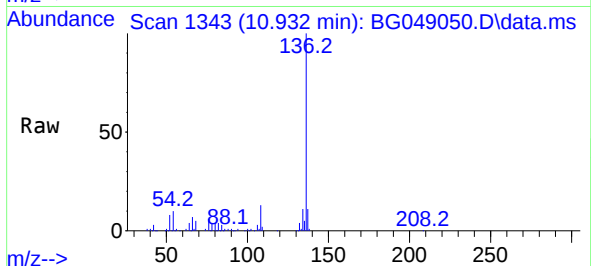
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#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.932 min Scan# 1343
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

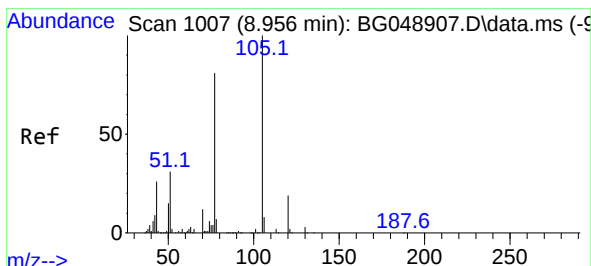
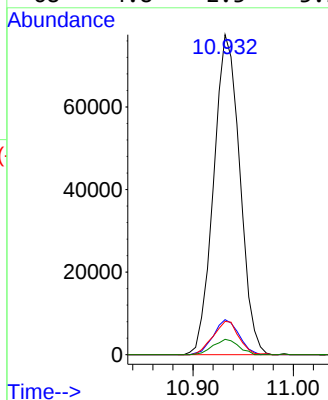
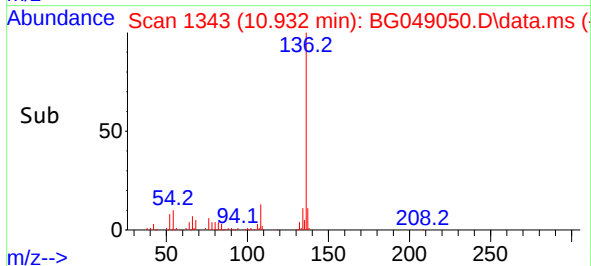
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



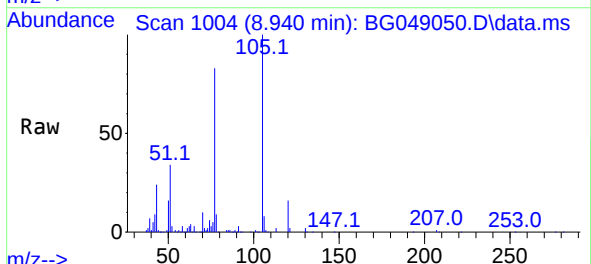
Tgt Ion:	136	Resp:	140221
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.2	12.2
54	10.4	5.5	8.3#
68	4.8	2.3	3.5#

Manual Integrations
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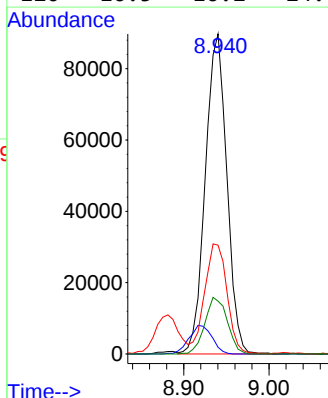
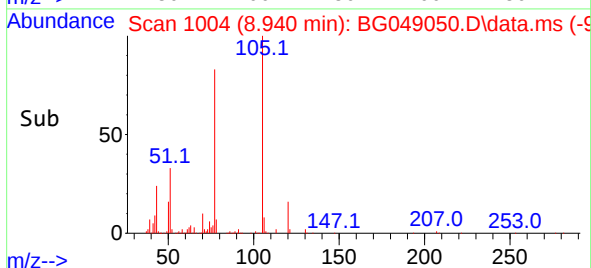
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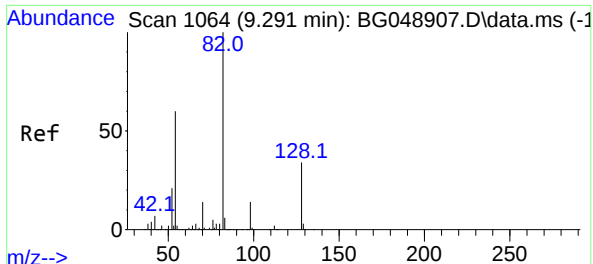


#22
Acetophenone
Concen: 36.867 ng
RT: 8.940 min Scan# 1004
Delta R.T. 0.004 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



Tgt Ion:	105	Resp:	157275
Ion Ratio	Lower	Upper	
105	100		
71	2.1	0.6	0.8#
51	34.0	26.6	40.0
120	16.5	16.2	24.4





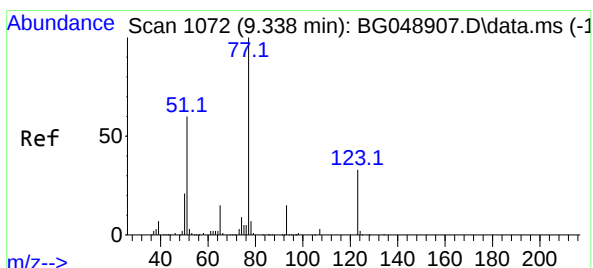
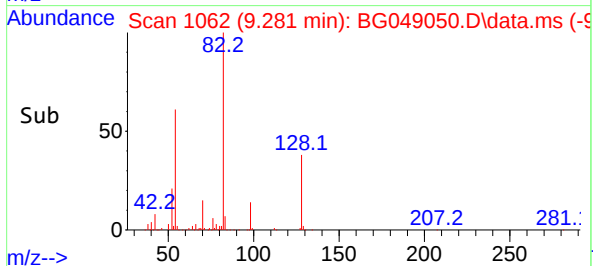
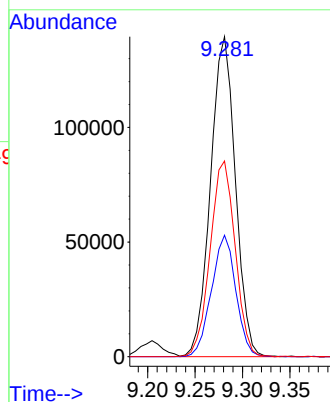
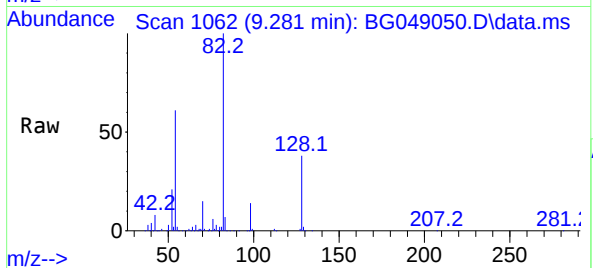
#23
Nitrobenzene-d5
Concen: 78.242 ng
RT: 9.281 min Scan# 1062
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion: 82 Resp: 254433
Ion Ratio Lower Upper
82 100
128 38.0 29.8 44.6
54 61.2 45.8 68.8

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

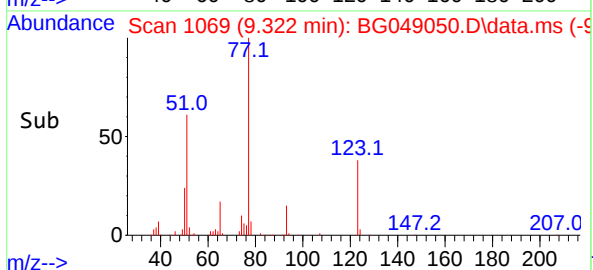
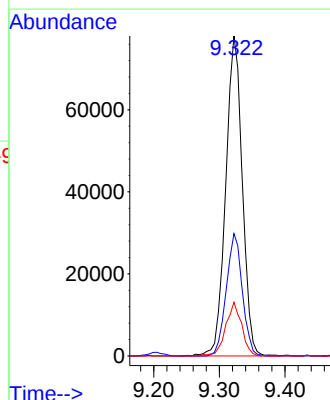
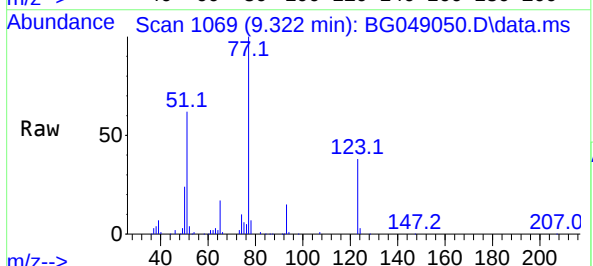
Manual Integrations
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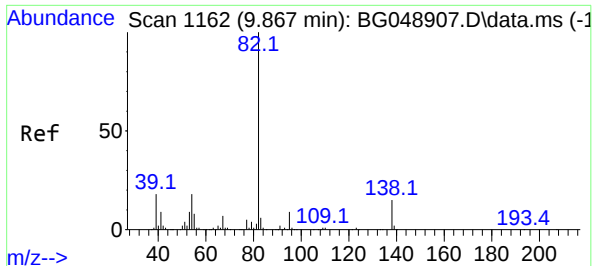
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#24
Nitrobenzene
Concen: 37.236 ng
RT: 9.322 min Scan# 1069
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

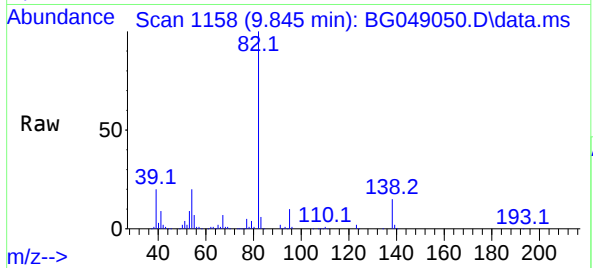
Tgt Ion: 77 Resp: 136397
Ion Ratio Lower Upper
77 100
123 38.3 27.5 41.3
65 16.8 12.6 18.8





#25
Isophorone
Concen: 33.438 ng
RT: 9.845 min Scan# 1158
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

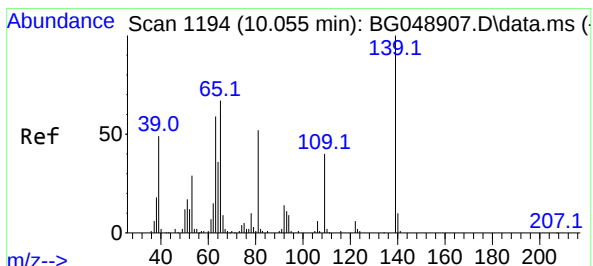
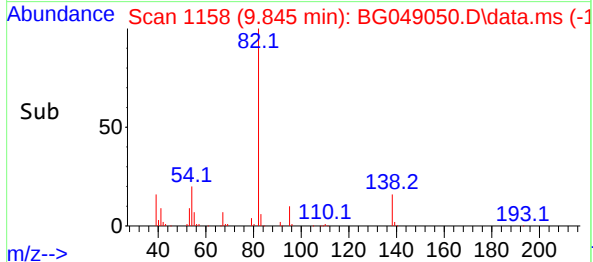
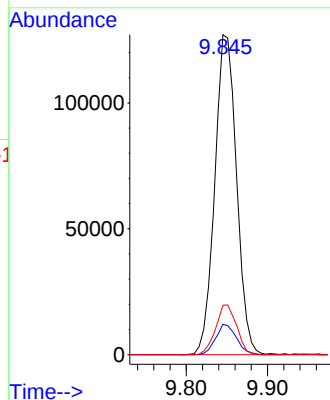
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



Tgt Ion: 82 Resp: 236893
Ion Ratio Lower Upper
82 100
95 9.5 8.5 12.7
138 15.5 11.8 17.6

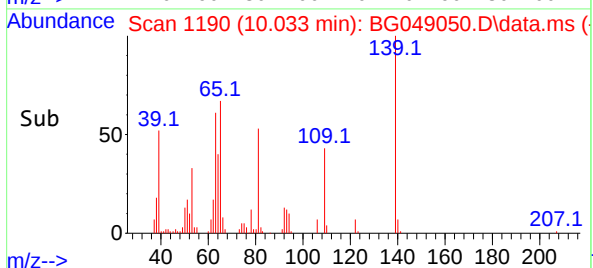
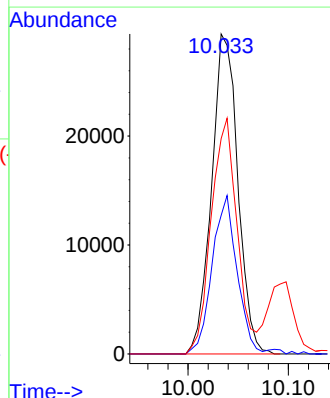
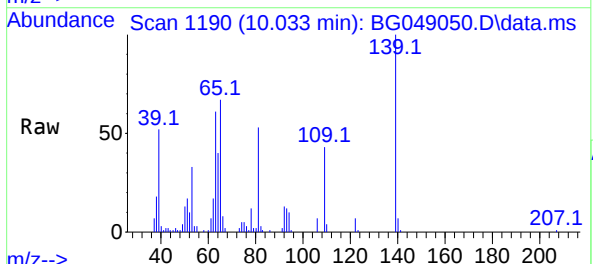
Manual Integrations
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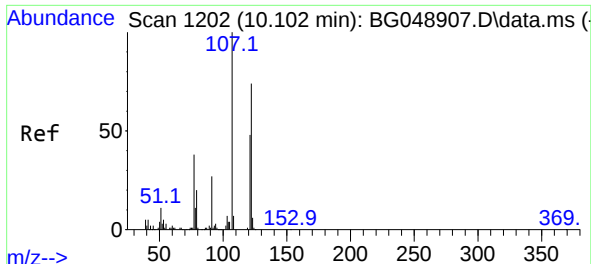
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#26
2-Nitrophenol
Concen: 42.929 ng
RT: 10.033 min Scan# 1190
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion: 139 Resp: 53341
Ion Ratio Lower Upper
139 100
109 43.3 37.8 56.6
65 67.3 51.8 77.8





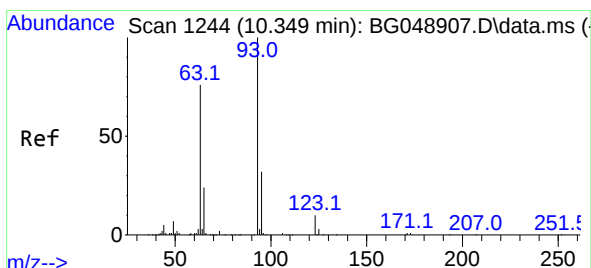
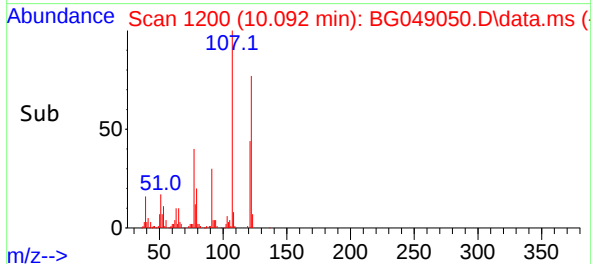
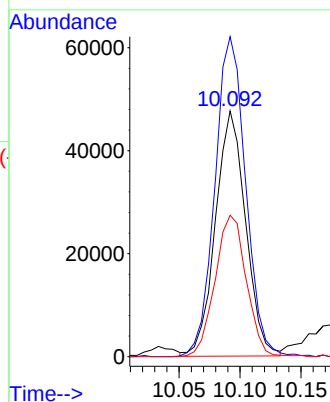
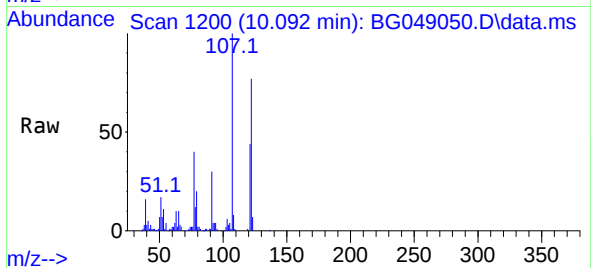
#27
2,4-Dimethylphenol
Concen: 36.421 ng
RT: 10.092 min Scan# 1200
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 82051
Ion Ratio Lower Upper
122 100
107 130.2 110.1 165.1
121 57.5 49.0 73.6

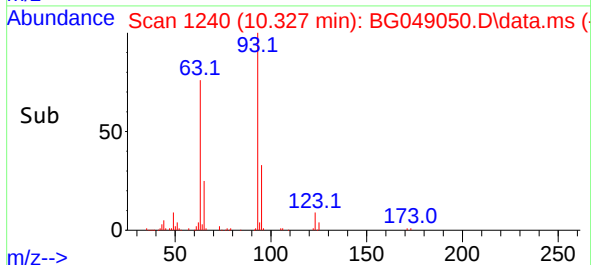
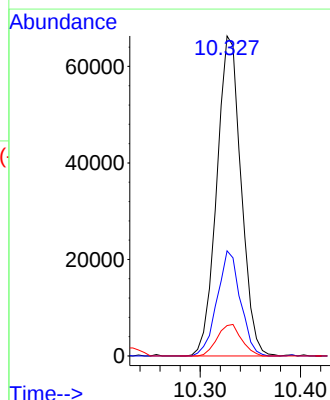
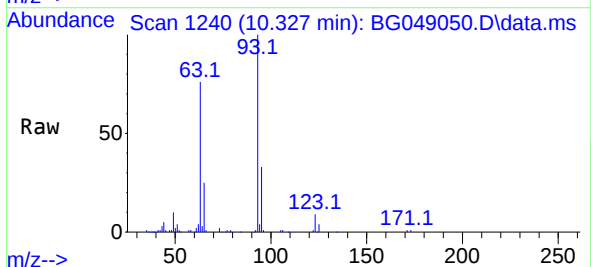
Manual Integrations
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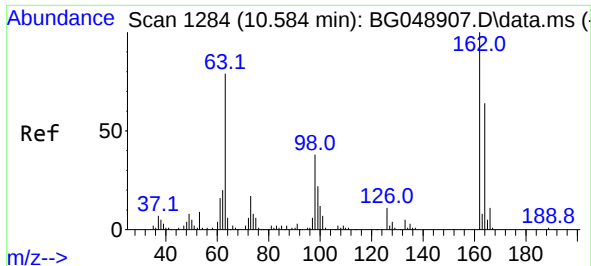
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#28
bis(2-Chloroethoxy)methane
Concen: 33.954 ng
RT: 10.327 min Scan# 1240
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion: 93 Resp: 111386
Ion Ratio Lower Upper
93 100
95 32.9 22.2 33.4
123 9.5 8.8 13.2





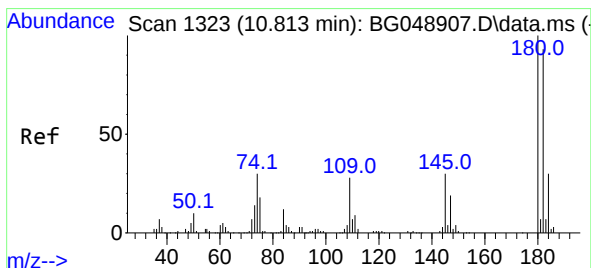
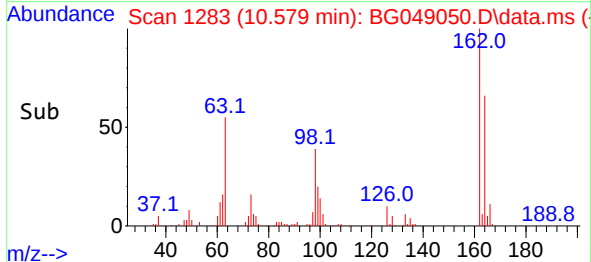
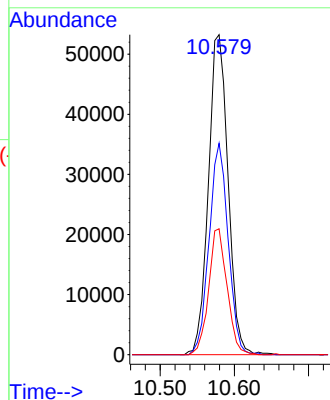
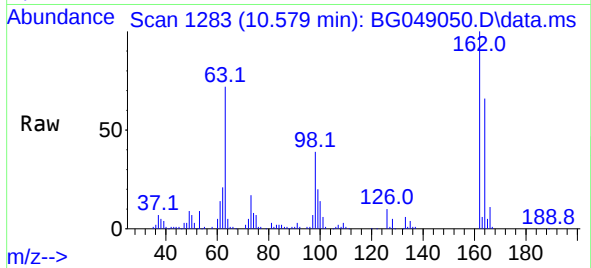
#29
2,4-Dichlorophenol
Concen: 38.878 ng
RT: 10.579 min Scan# 1283
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:162 Resp: 98261
Ion Ratio Lower Upper
162 100
164 66.1 39.4 79.4
98 39.4 18.7 58.7

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

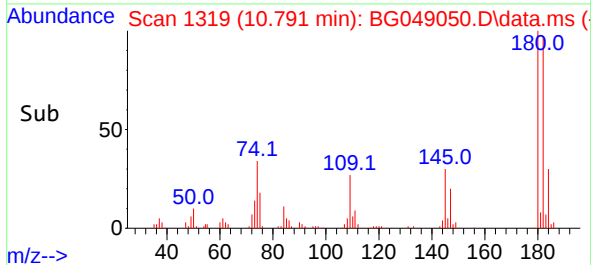
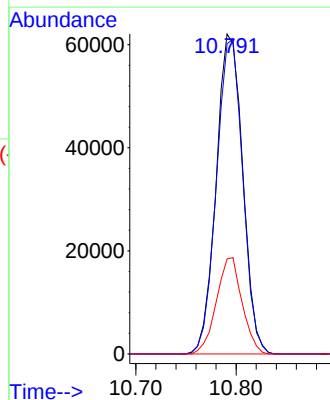
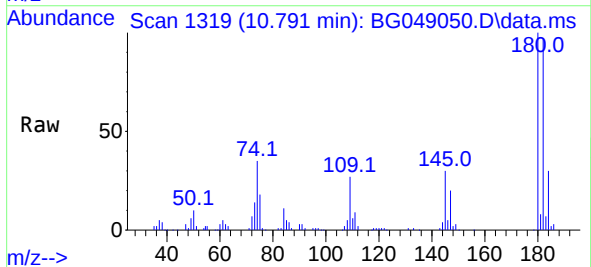
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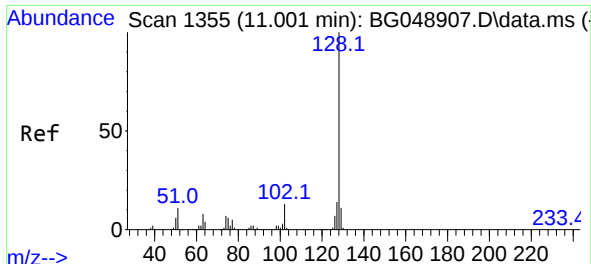
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#30
1,2,4-Trichlorobenzene
Concen: 39.225 ng
RT: 10.791 min Scan# 1319
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:180 Resp: 113663
Ion Ratio Lower Upper
180 100
182 96.9 78.9 118.3
145 29.7 26.2 39.4





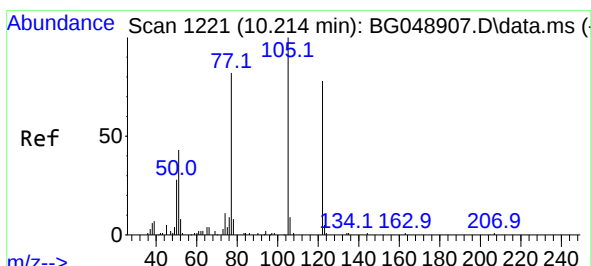
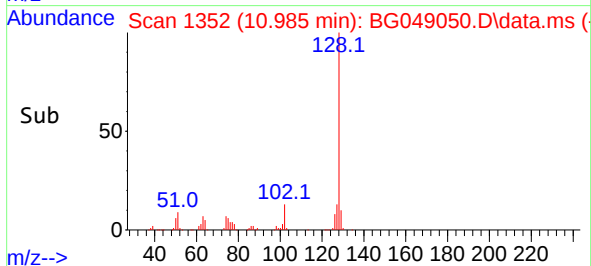
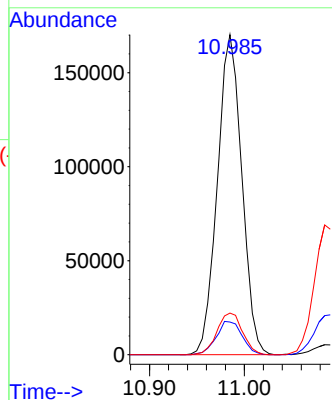
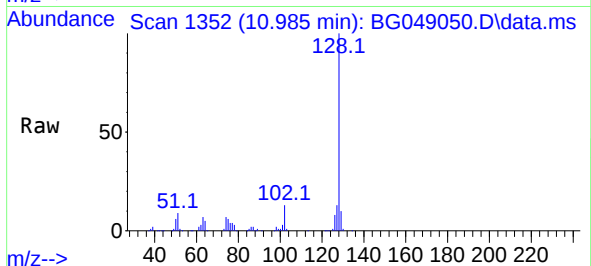
#31
Naphthalene
Concen: 36.523 ng
RT: 10.985 min Scan# 1352
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 305102
Ion Ratio Lower Upper
128 100
129 10.2 8.5 12.7
127 13.0 10.2 15.4

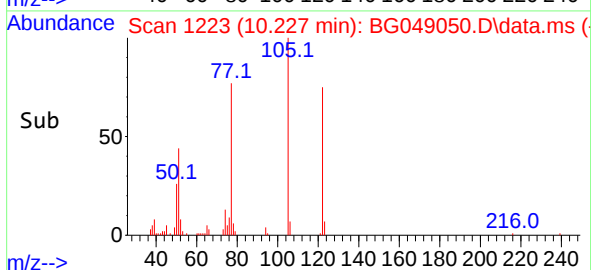
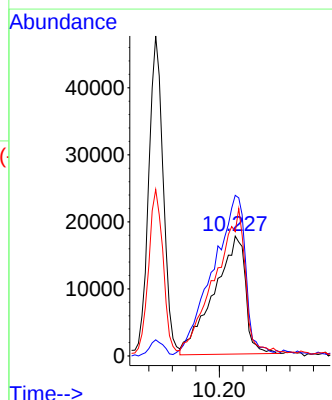
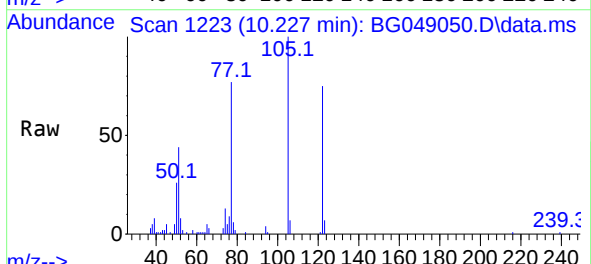
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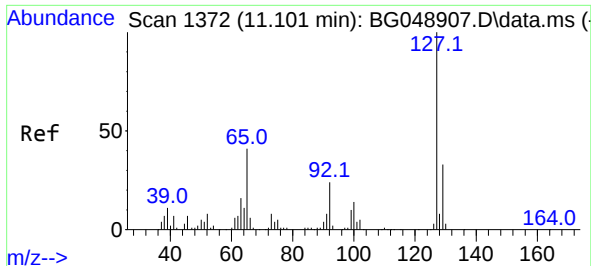
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#32
Benzoic acid
Concen: 44.717 ng
RT: 10.227 min Scan# 1223
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:122 Resp: 65800
Ion Ratio Lower Upper
122 100
105 134.1 92.3 132.3#
77 103.8 66.5 106.5





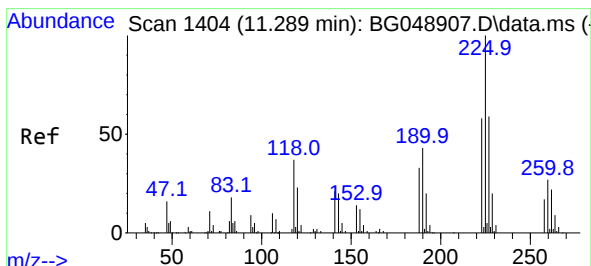
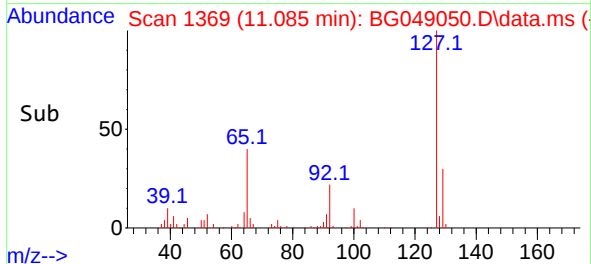
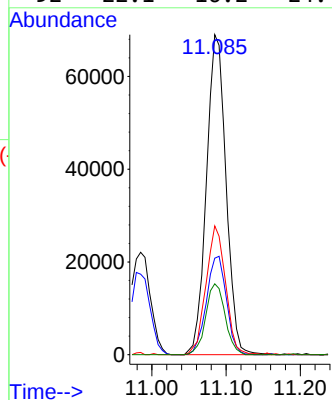
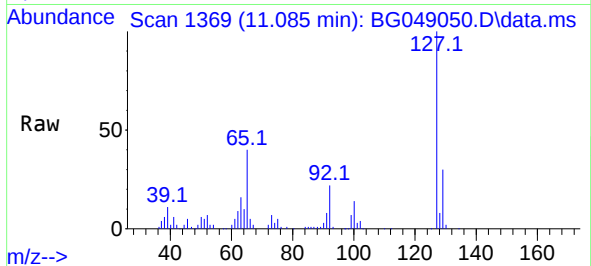
#33
4-Chloroaniline
Concen: 35.744 ng
RT: 11.085 min Scan# 1369
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	127	Resp:	126782
Ion Ratio	Lower	Upper	
127	100		
129	30.2	26.7	40.1
65	40.2	32.8	49.2
92	22.1	16.2	24.4

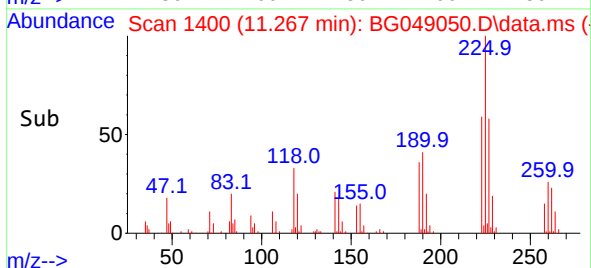
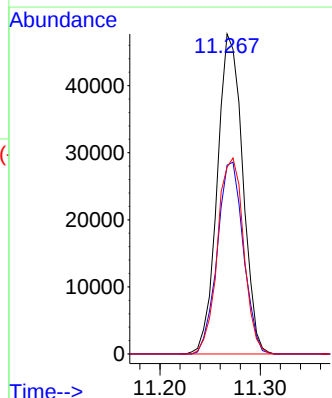
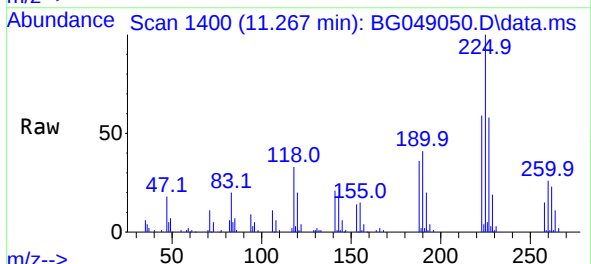
Manual Integrations
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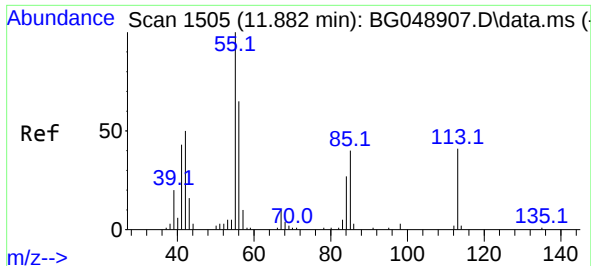
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#34
Hexachlorobutadiene
Concen: 40.598 ng
RT: 11.267 min Scan# 1400
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

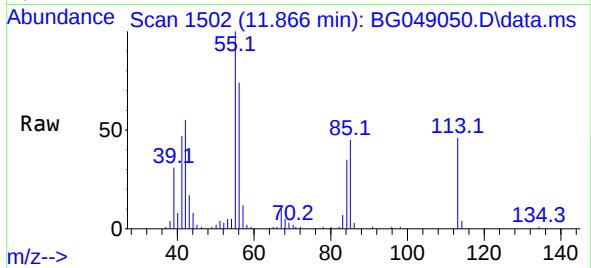
Tgt Ion:	225	Resp:	83846
Ion Ratio	Lower	Upper	
225	100		
223	59.0	49.8	74.8
227	58.3	46.4	69.6





#35
Caprolactam
Concen: 40.442 ng
RT: 11.866 min Scan# 1502
Delta R.T. 0.004 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

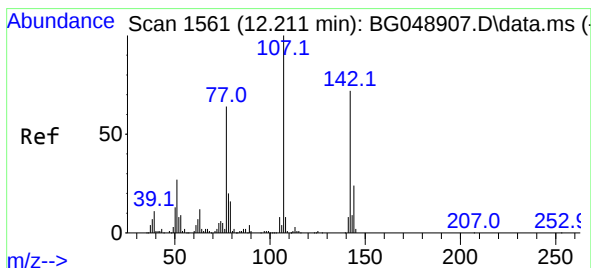
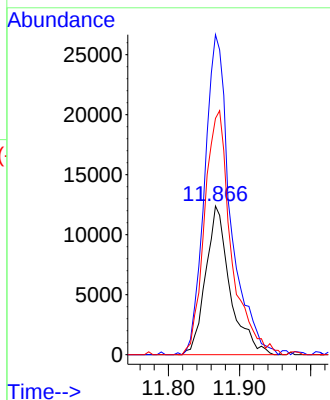
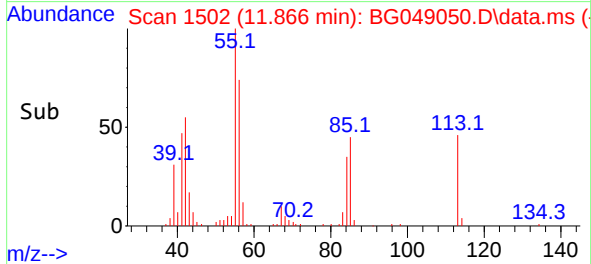
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



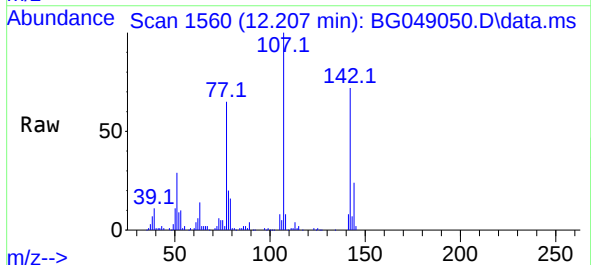
Tgt Ion:113 Resp: 29547
Ion Ratio Lower Upper
113 100
55 215.4 113.8 153.8#
56 159.1 105.6 145.6#

Manual Integrations
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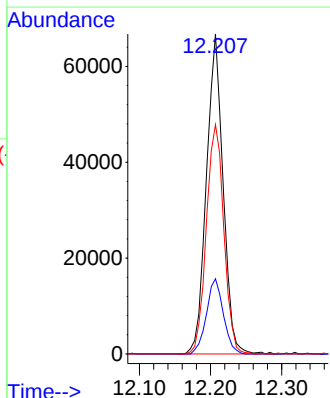
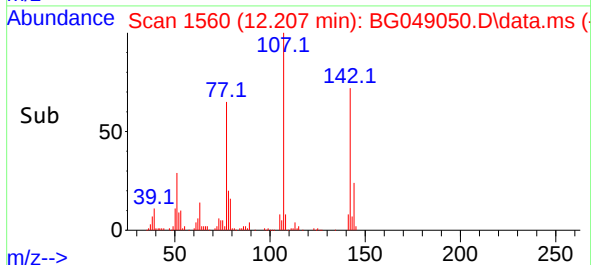
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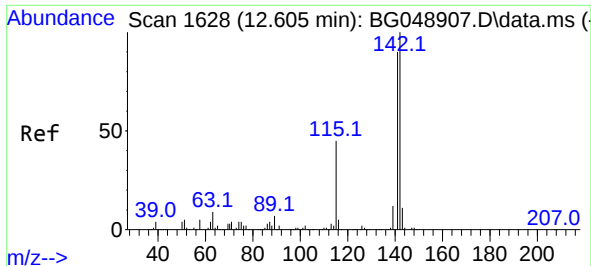


#36
4-Chloro-3-methylphenol
Concen: 35.238 ng
RT: 12.207 min Scan# 1560
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



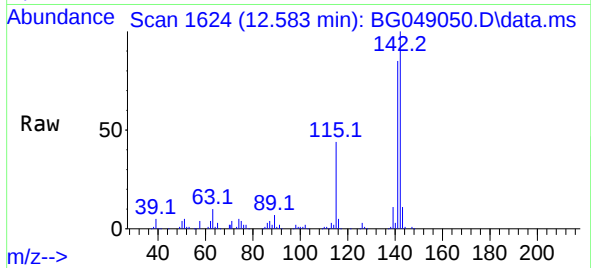
Tgt Ion:107 Resp: 108858
Ion Ratio Lower Upper
107 100
144 23.5 24.8 37.2#
142 71.6 62.2 93.4





#37
2-Methylnaphthalene
Concen: 36.233 ng
RT: 12.583 min Scan# 1624
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

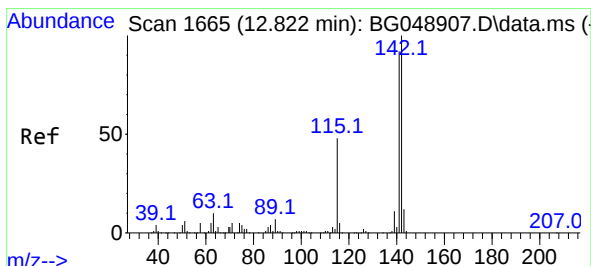
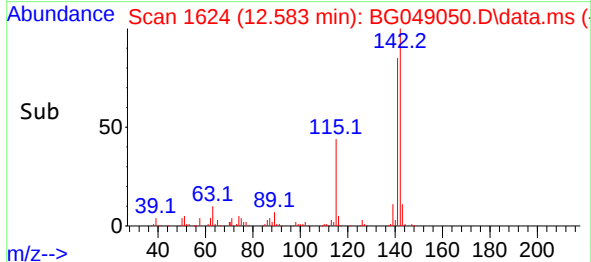
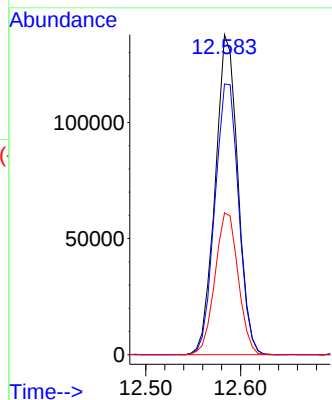
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



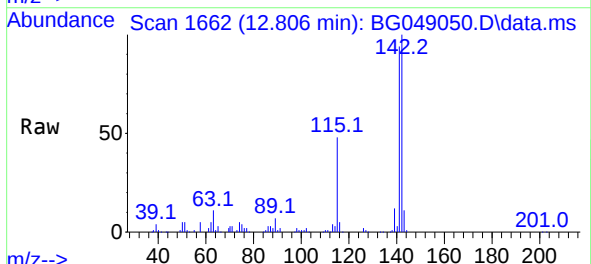
Tgt Ion:142 Resp: 228623
Ion Ratio Lower Upper
142 100
141 84.6 68.8 103.2
115 44.3 36.4 54.6

Manual Integrations
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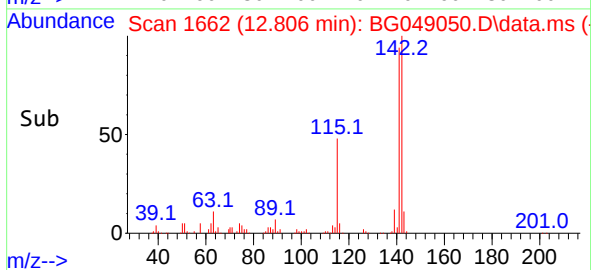
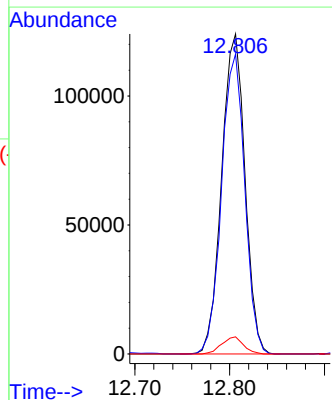
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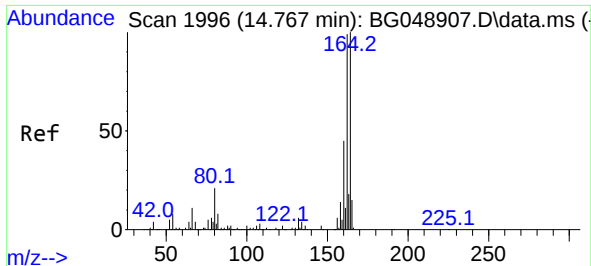


#38
1-Methylnaphthalene
Concen: 35.786 ng
RT: 12.806 min Scan# 1662
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

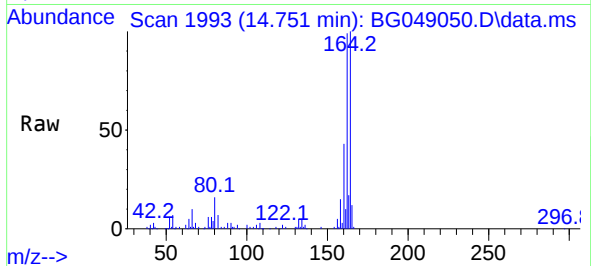


Tgt Ion:142 Resp: 211990
Ion Ratio Lower Upper
142 100
141 93.7 70.6 106.0
116 5.4 4.0 6.0





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.751 min Scan# 1993
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

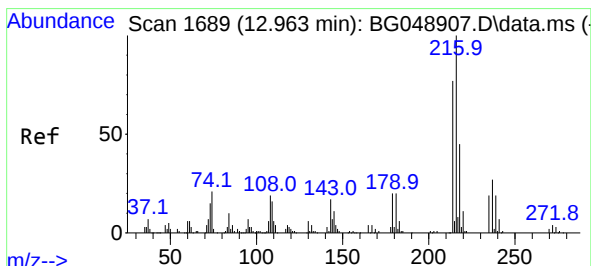
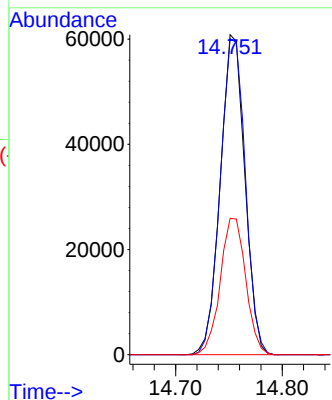


Tgt Ion:164 Resp: 97296
Ion Ratio Lower Upper
164 100
162 98.8 81.4 122.0
160 42.6 34.9 52.3

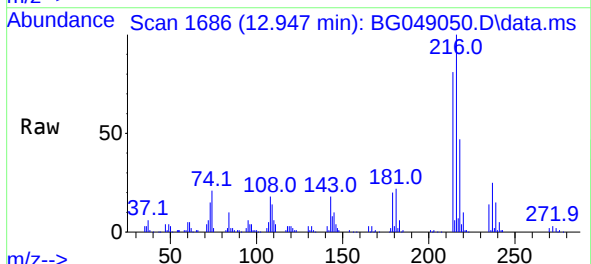
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

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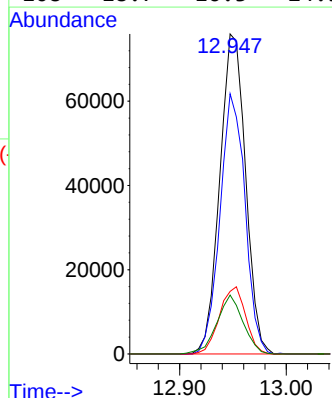
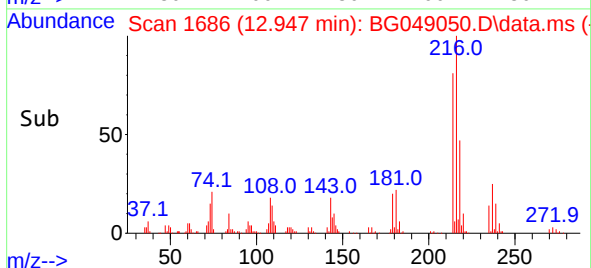
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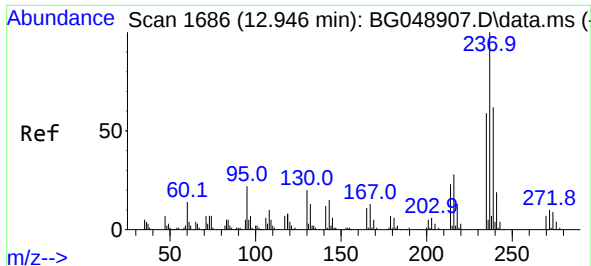


#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.266 ng
RT: 12.947 min Scan# 1686
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



Tgt Ion:216 Resp: 127493
Ion Ratio Lower Upper
216 100
214 78.9 61.4 92.2
179 21.3 17.3 25.9
108 18.7 16.3 24.5





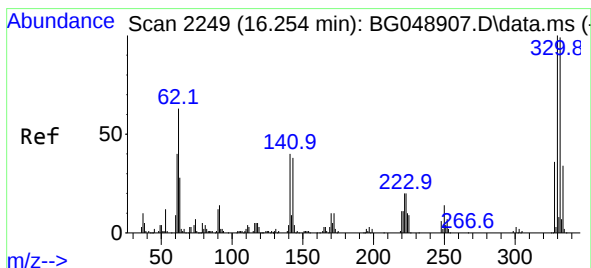
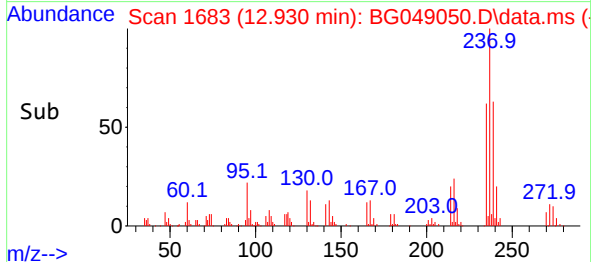
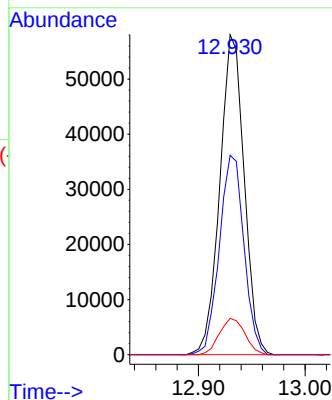
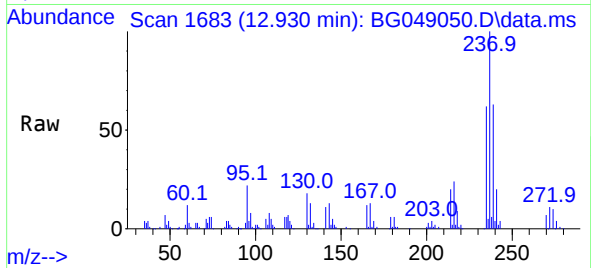
#41
Hexachlorocyclopentadiene
Concen: 46.264 ng
RT: 12.930 min Scan# 1683
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:	237	Resp:	91886
Ion Ratio	Lower	Upper	
237	100		
235	62.3	36.6	76.6
272	11.3	0.0	32.5

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

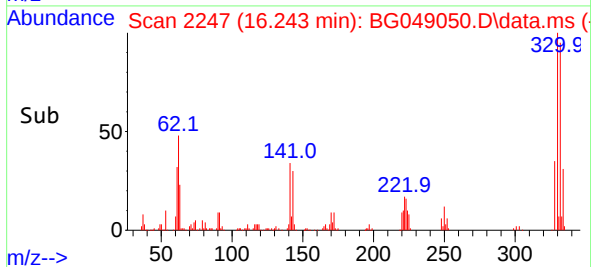
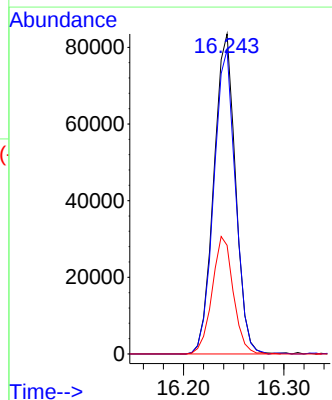
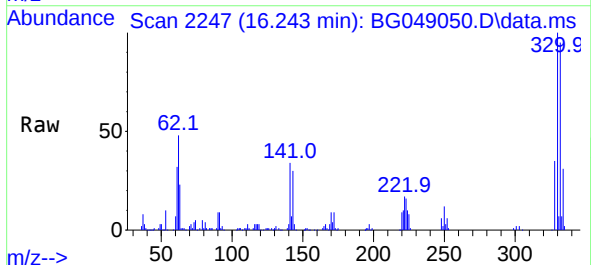
Manual Integrations
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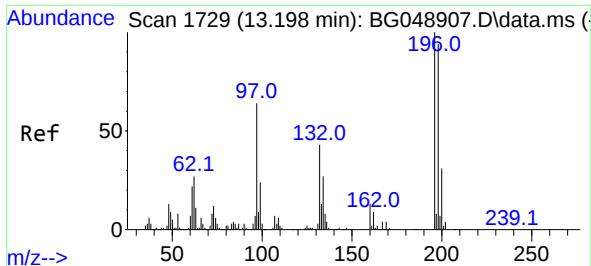
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#42
2,4,6-Tribromophenol
Concen: 86.595 ng
RT: 16.243 min Scan# 2247
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:	330	Resp:	124827
Ion Ratio	Lower	Upper	
330	100		
332	95.2	77.3	115.9
141	36.0	35.6	53.4





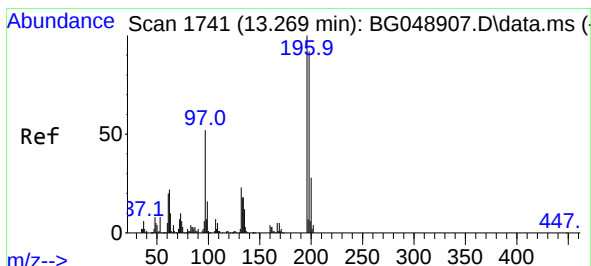
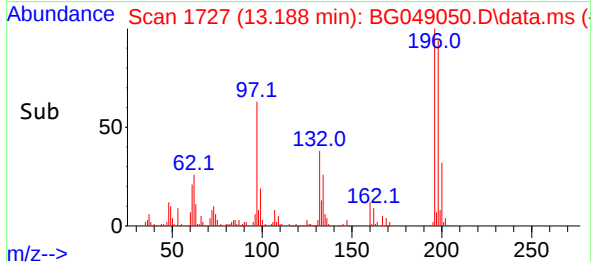
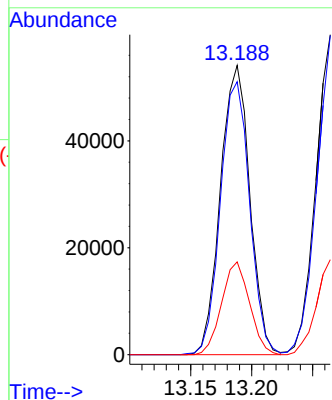
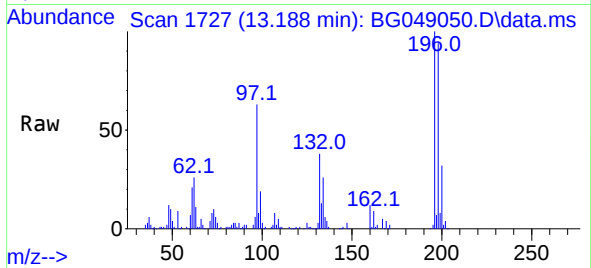
#43
2,4,6-Trichlorophenol
Concen: 43.976 ng
RT: 13.188 min Scan# 1727
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:196	Resp:	90907
Ion Ratio	Lower	Upper
196	100	
198	94.3	82.1 123.1
200	32.1	23.8 35.8

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

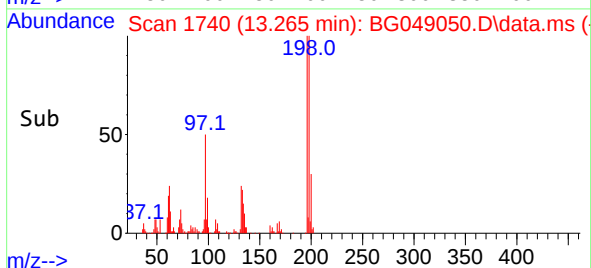
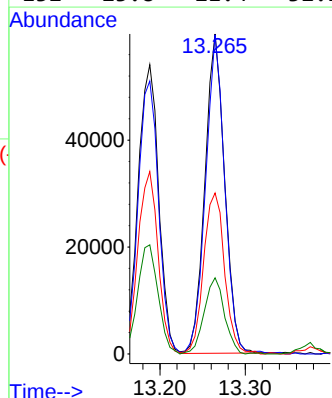
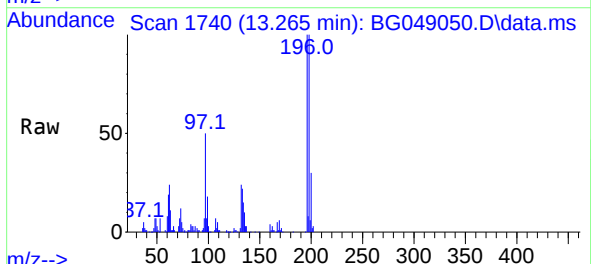
Manual Integrations
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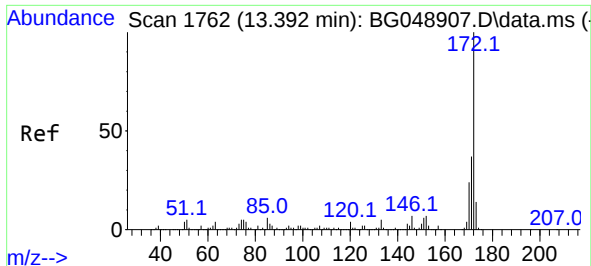
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#44
2,4,5-Trichlorophenol
Concen: 44.832 ng
RT: 13.265 min Scan# 1740
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

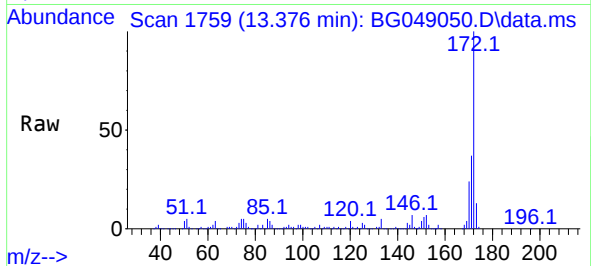
Tgt Ion:196	Resp:	95829
Ion Ratio	Lower	Upper
196	100	
198	99.8	87.4 131.0
97	50.3	43.3 64.9
132	23.8	21.4 32.2





#45
2-Fluorobiphenyl
Concen: 78.364 ng
RT: 13.376 min Scan# 1759
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

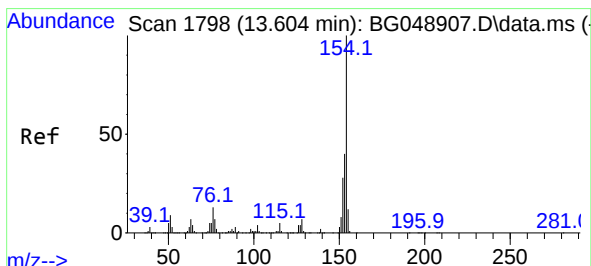
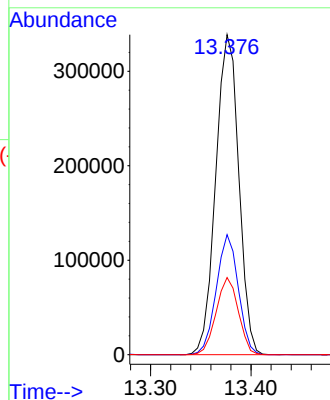
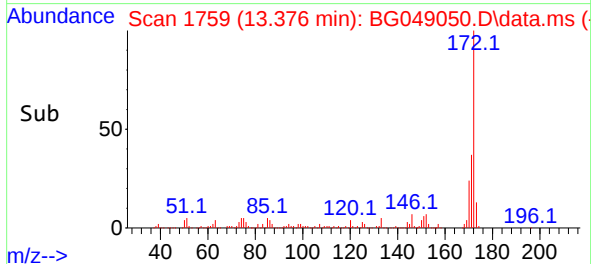
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



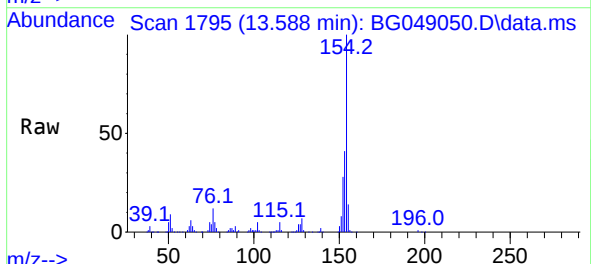
Tgt Ion:172 Resp: 539724
Ion Ratio Lower Upper
172 100
171 37.5 28.6 43.0
170 24.1 18.6 27.8

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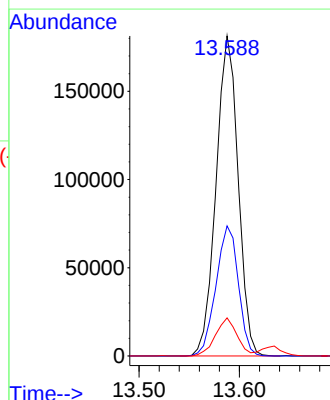
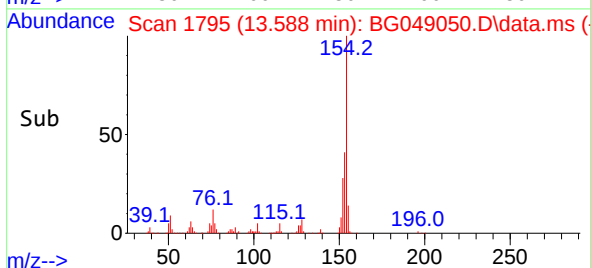
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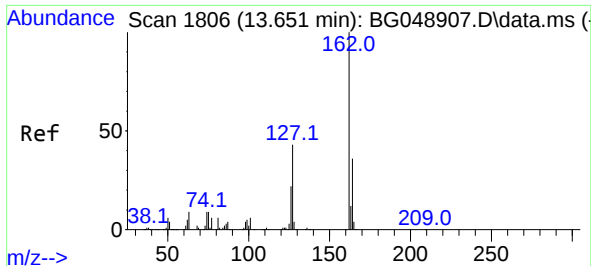


#46
1,1'-Biphenyl
Concen: 38.568 ng
RT: 13.588 min Scan# 1795
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



Tgt Ion:154 Resp: 276659
Ion Ratio Lower Upper
154 100
153 40.6 20.5 60.5
76 11.9 0.0 29.3





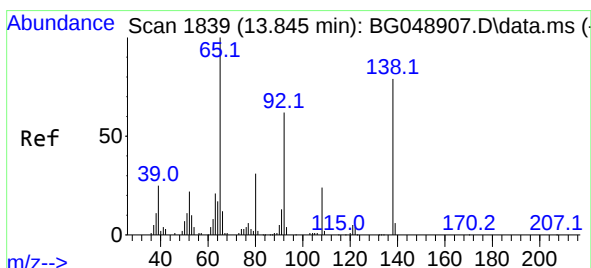
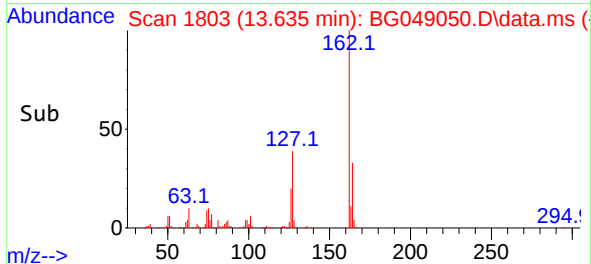
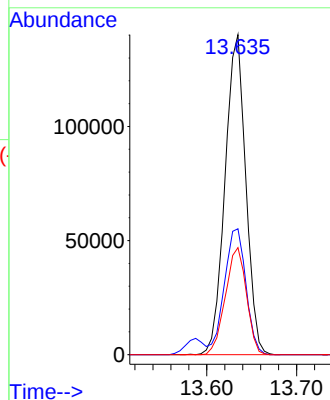
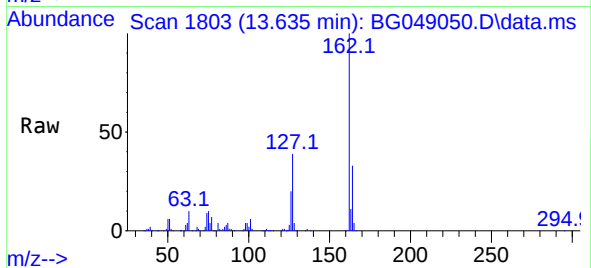
#47
2-Chloronaphthalene
Concen: 39.222 ng
RT: 13.635 min Scan# 1803
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:	162	Resp:	224673
Ion Ratio	Lower	Upper	
162	100		
127	39.3	32.7	49.1
164	33.5	27.0	40.4

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

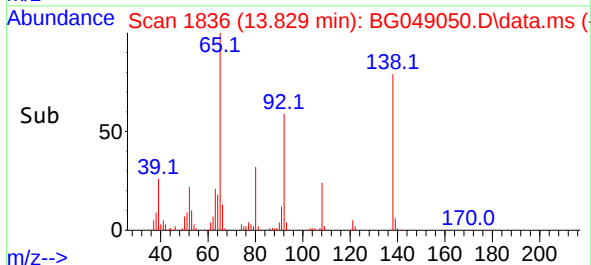
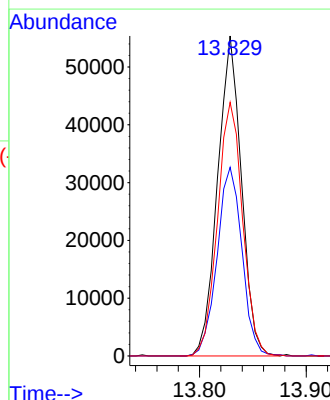
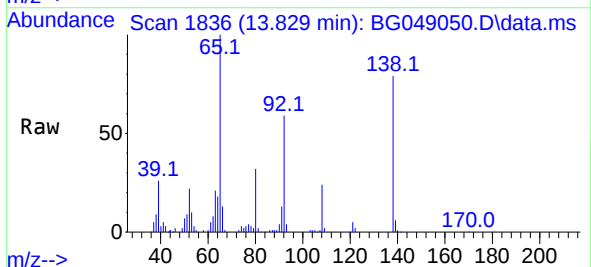
Manual Integrations
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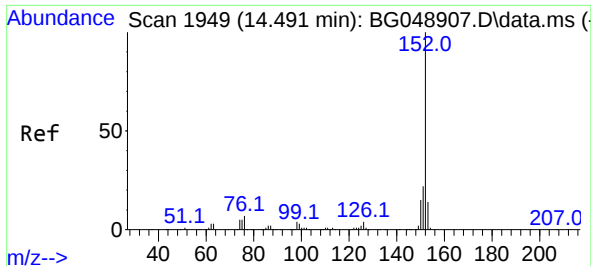
mohammad
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#48
2-Nitroaniline
Concen: 42.210 ng
RT: 13.829 min Scan# 1836
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

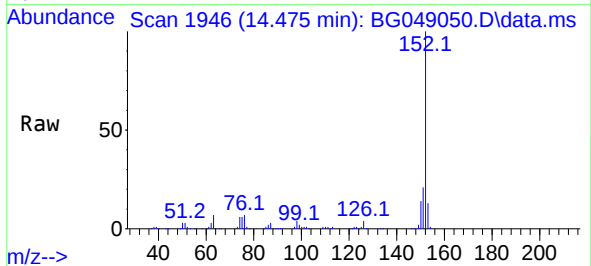
Tgt Ion:	65	Resp:	85824
Ion Ratio	Lower	Upper	
65	100		
92	59.0	47.2	70.8
138	79.2	68.0	102.0





#49
Acenaphthylene
Concen: 36.927 ng
RT: 14.475 min Scan# 1946
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

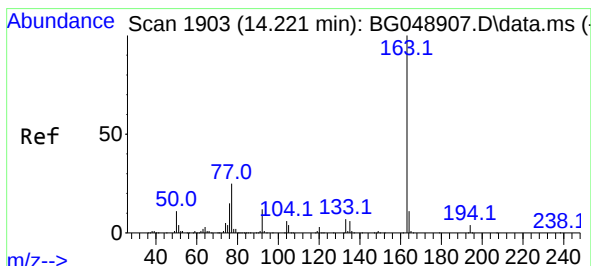
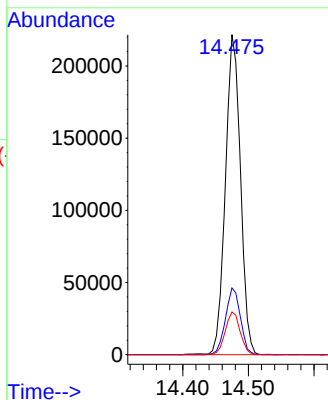
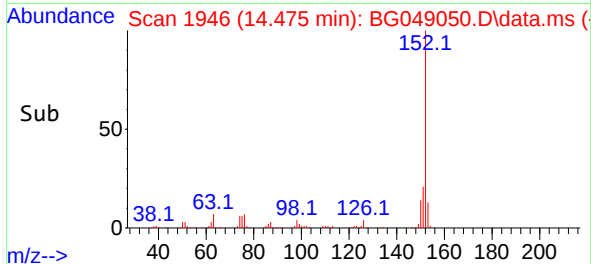
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



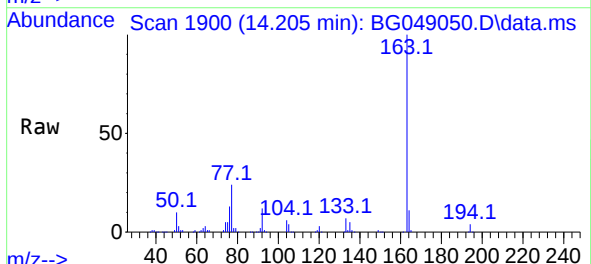
Tgt Ion:152 Resp: 352482
Ion Ratio Lower Upper
152 100
151 20.9 18.2 27.4
153 13.4 11.7 17.5

Manual Integrations
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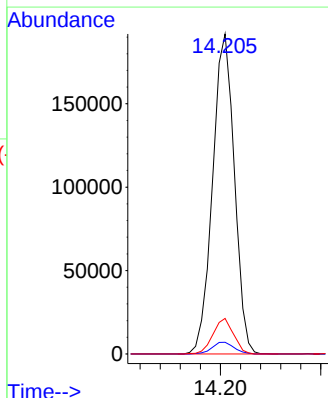
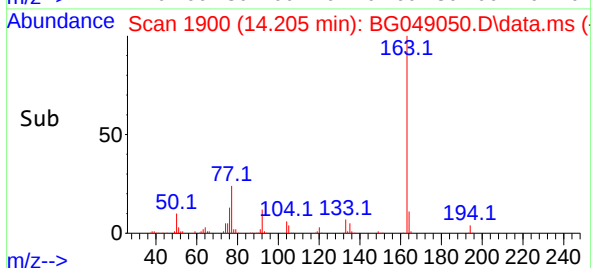
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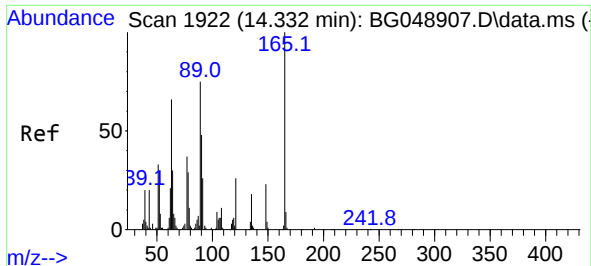


#50
Dimethylphthalate
Concen: 38.085 ng
RT: 14.205 min Scan# 1900
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



Tgt Ion:163 Resp: 288644
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.6
164 11.1 8.6 12.8





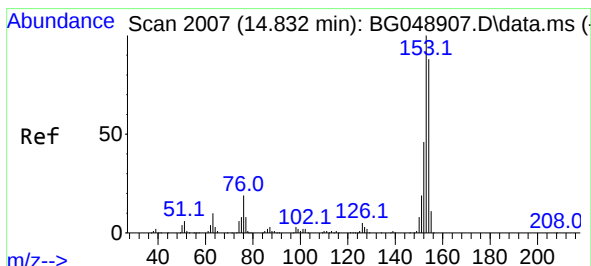
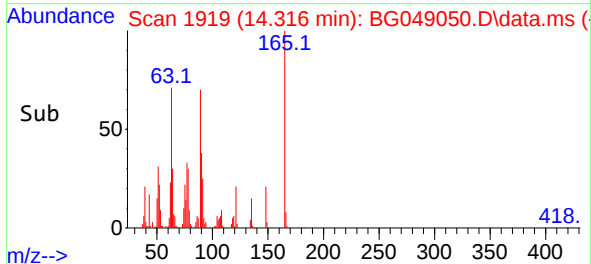
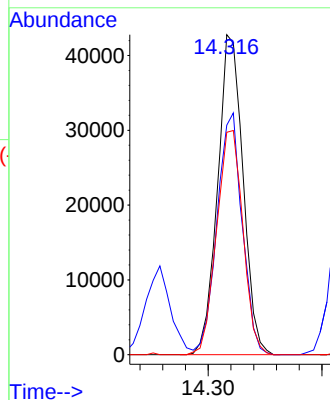
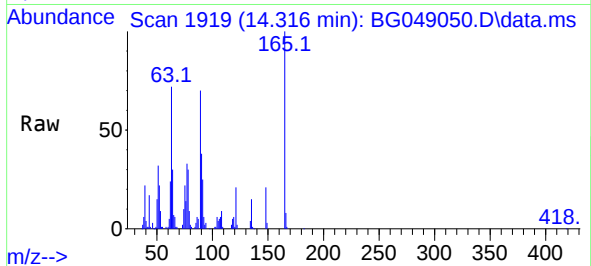
#51
2,6-Dinitrotoluene
Concen: 42.901 ng
RT: 14.316 min Scan# 1919
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:	165	Resp:	66214
Ion Ratio	Lower	Upper	
165	100		
63	71.7	63.3	94.9
89	69.5	63.4	95.0

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

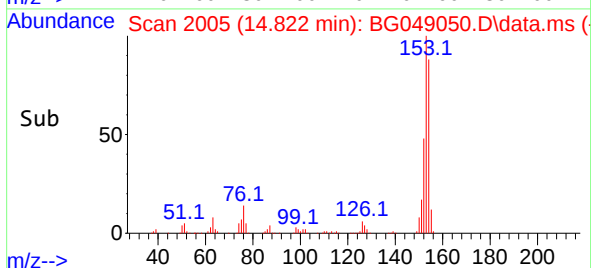
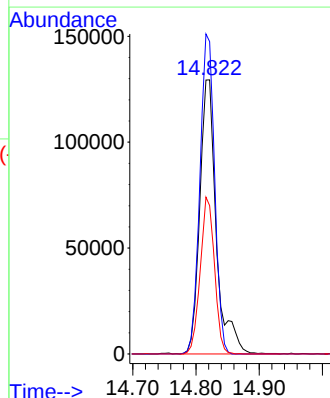
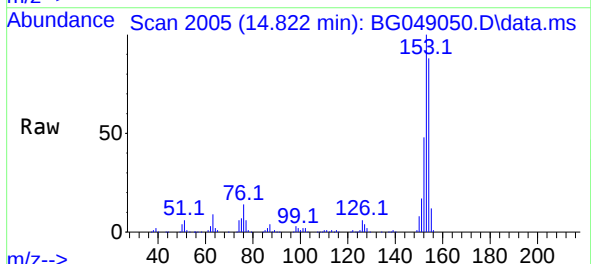
Manual Integrations
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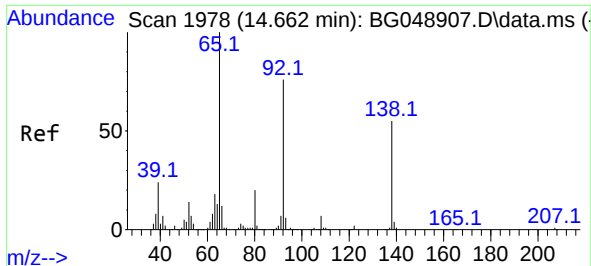
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#52
Acenaphthene
Concen: 38.286 ng
RT: 14.822 min Scan# 2005
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

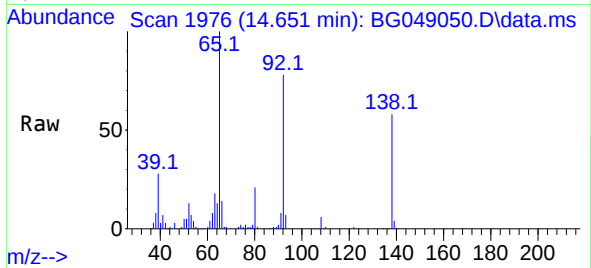
Tgt Ion:	154	Resp:	235551
Ion Ratio	Lower	Upper	
154	100		
153	113.9	87.0	130.4
152	54.1	40.1	60.1





#53
3-Nitroaniline
Concen: 39.692 ng
RT: 14.651 min Scan# 1976
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

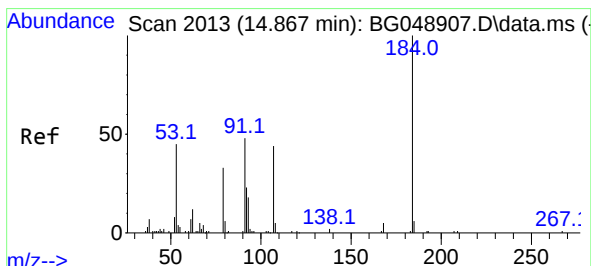
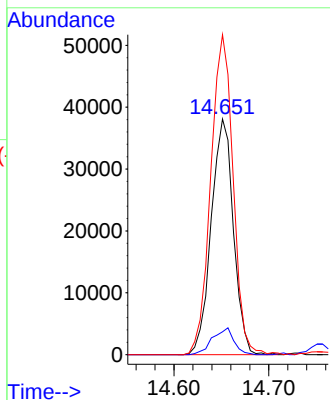
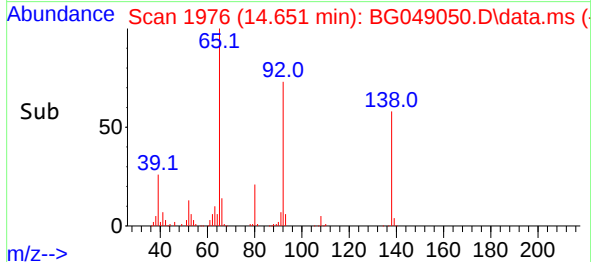
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



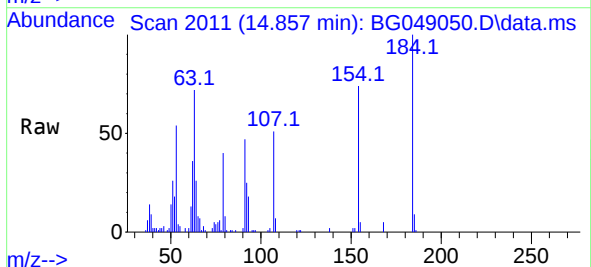
Tgt Ion:138 Resp: 62024
Ion Ratio Lower Upper
138 100
108 9.7 8.3 12.5
92 135.8 96.4 144.6

Manual Integrations
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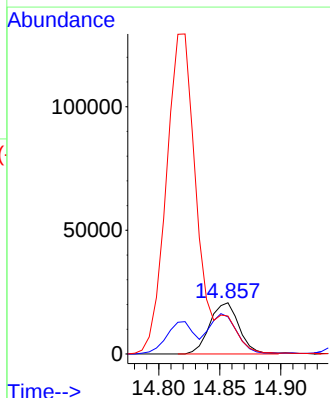
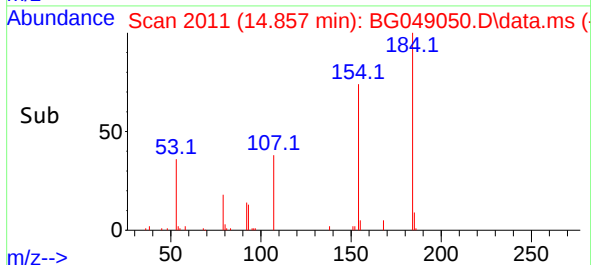
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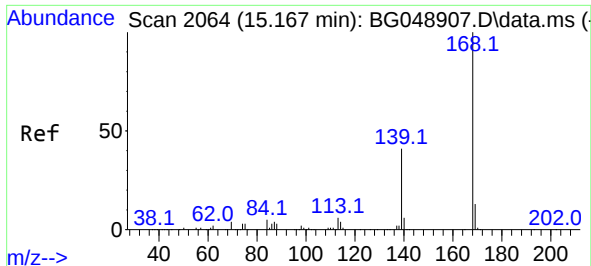


#54
2,4-Dinitrophenol
Concen: 48.409 ng
RT: 14.857 min Scan# 2011
Delta R.T. 0.004 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



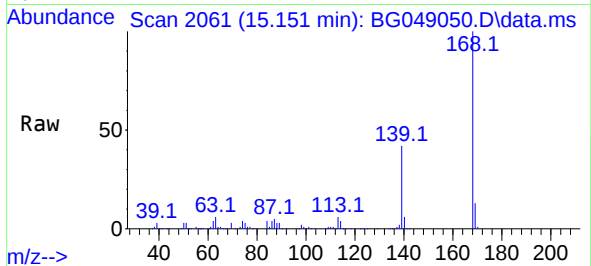
Tgt Ion:184 Resp: 34609
Ion Ratio Lower Upper
184 100
63 72.5 68.3 102.5
154 74.2 62.6 93.8





#55
Dibenzenofuran
Concen: 37.277 ng
RT: 15.151 min Scan# 2061
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

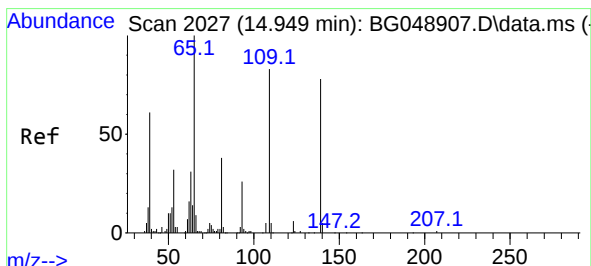
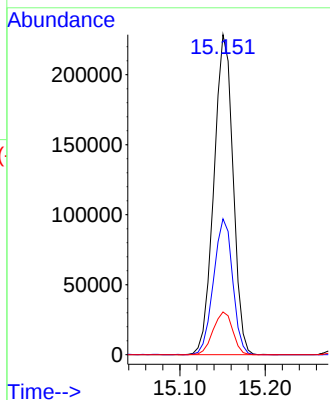
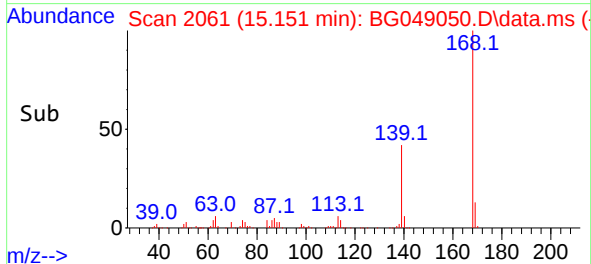
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



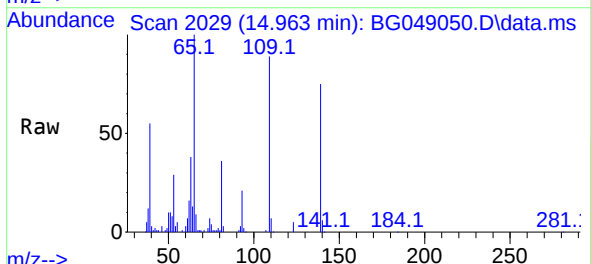
Tgt Ion:168 Resp: 356499
Ion Ratio Lower Upper
168 100
139 42.5 33.4 50.2
169 13.3 12.3 18.5

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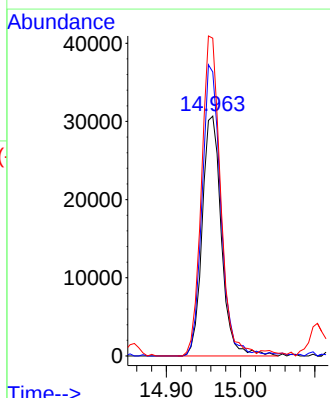
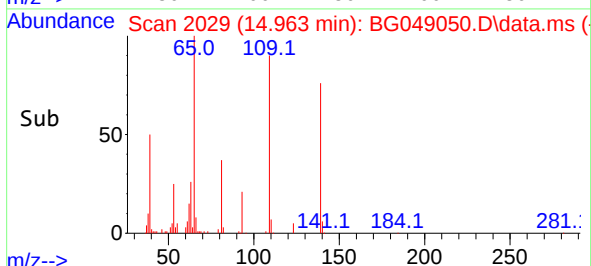
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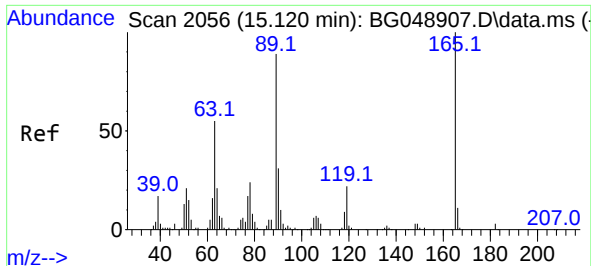


#56
4-Nitrophenol
Concen: 43.218 ng
RT: 14.963 min Scan# 2029
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



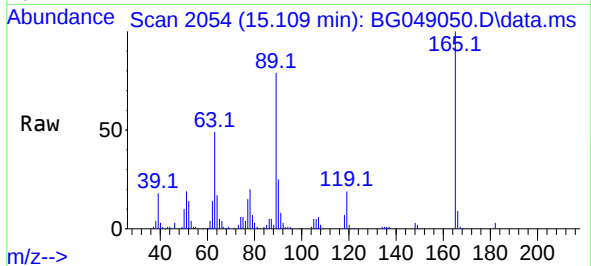
Tgt Ion:139 Resp: 55057
Ion Ratio Lower Upper
139 100
109 118.4 116.3 156.3
65 132.5 105.0 145.0





#57
2,4-Dinitrotoluene
Concen: 49.528 ng
RT: 15.109 min Scan# 2054
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

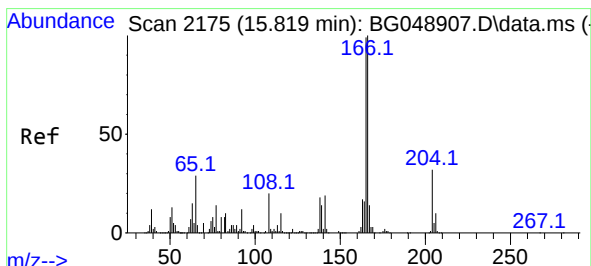
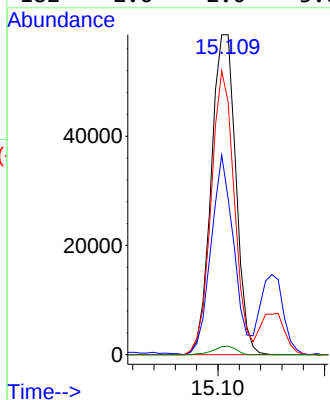
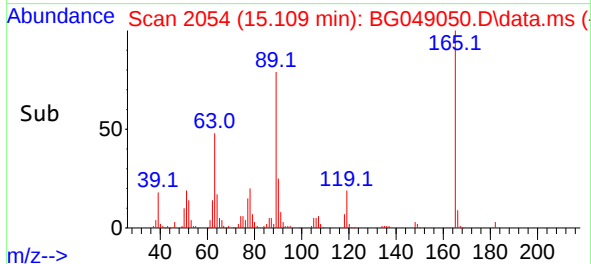
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



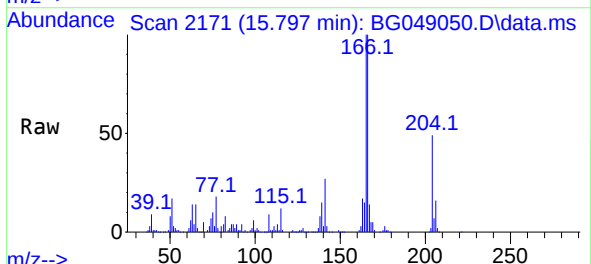
Tgt Ion:165 Resp: 93897
Ion Ratio Lower Upper
165 100
63 48.8 48.0 72.0
89 79.0 65.4 98.0
182 2.6 2.0 3.0

Manual Integrations
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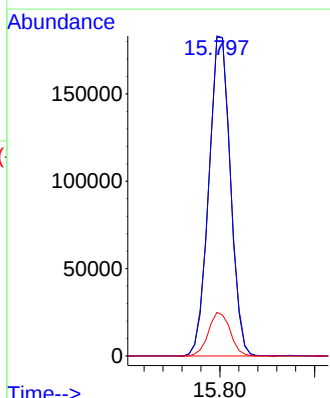
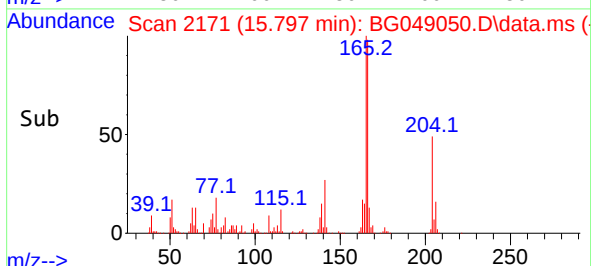
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#58
Fluorene
Concen: 36.870 ng
RT: 15.797 min Scan# 2171
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



Tgt Ion:166 Resp: 288336
Ion Ratio Lower Upper
166 100
165 100.3 77.7 116.5
167 13.6 10.8 16.2





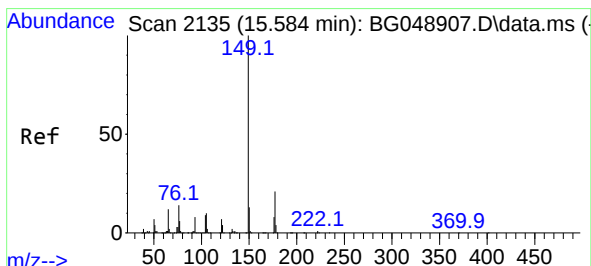
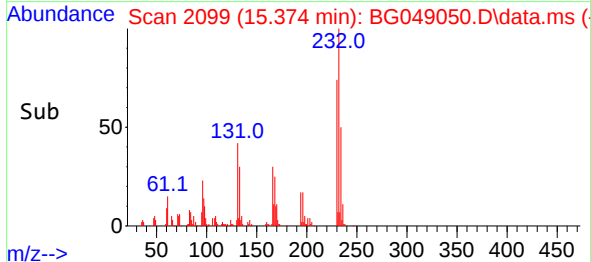
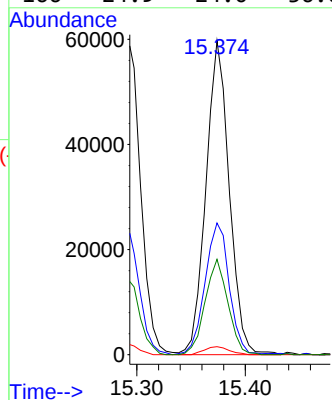
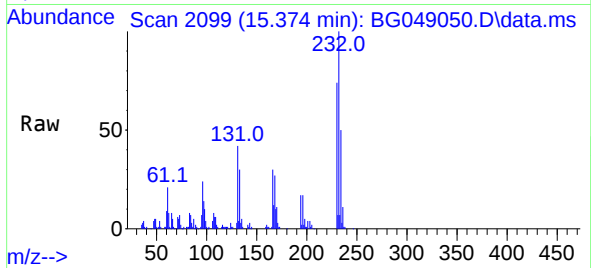
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.279 ng m
RT: 15.374 min Scan# 2099
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	232	Resp:	89314
Ion Ratio	Lower	Upper	
232	100		
131	39.8	37.2	55.8
130	3.0	2.8	4.2
166	24.9	24.0	36.0

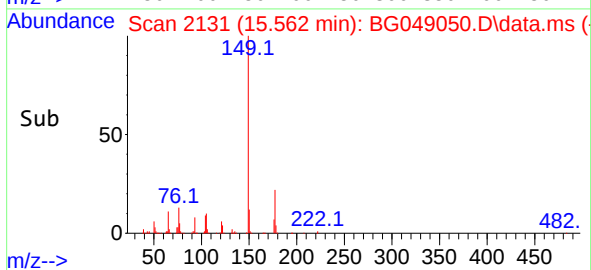
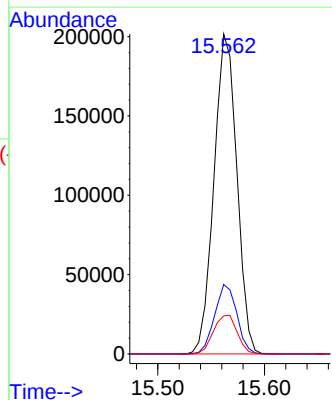
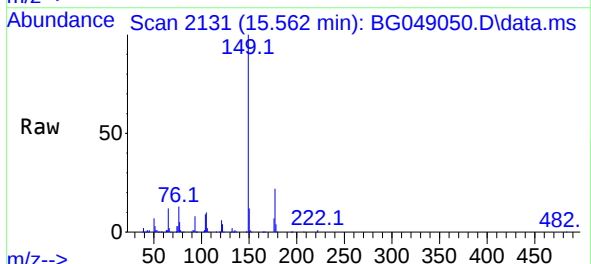
Manual Integrations
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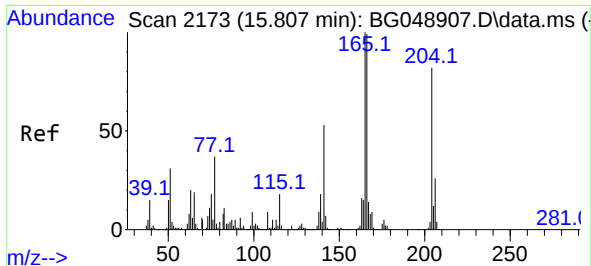
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#60
Diethylphthalate
Concen: 36.617 ng
RT: 15.562 min Scan# 2131
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:	149	Resp:	300566
Ion Ratio	Lower	Upper	
149	100		
177	21.7	19.0	28.6
150	11.9	10.2	15.4





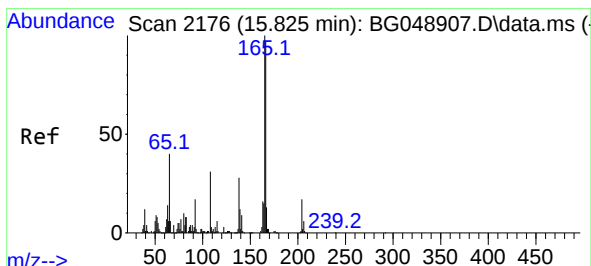
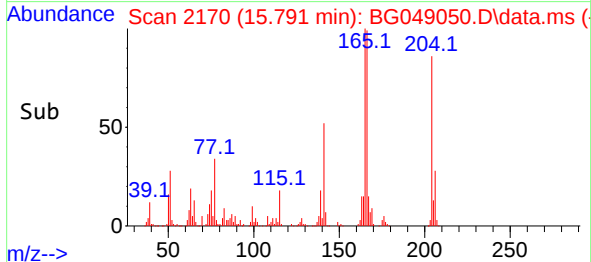
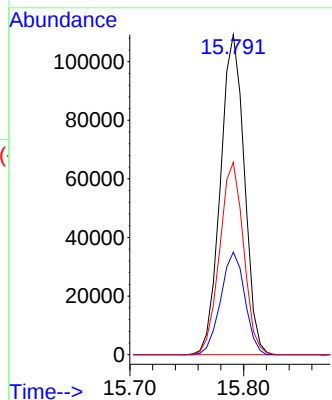
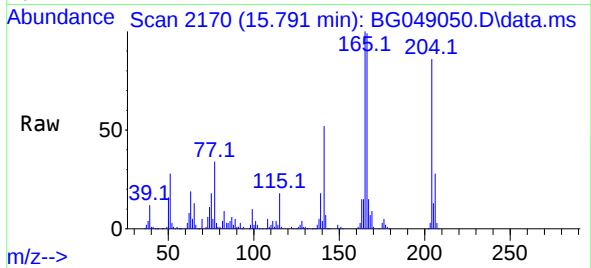
#61
4-Chlorophenyl-phenylether
Concen: 38.979 ng
RT: 15.791 min Scan# 2170
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:204 Resp: 159394
Ion Ratio Lower Upper
204 100
206 32.0 24.6 37.0
141 60.1 47.8 71.8

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

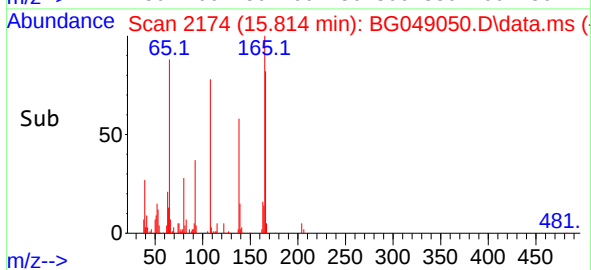
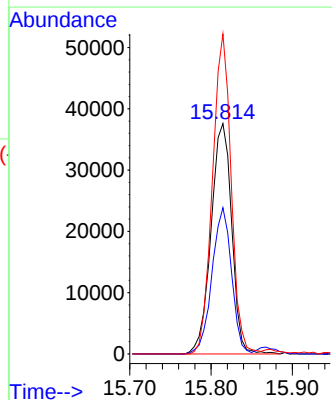
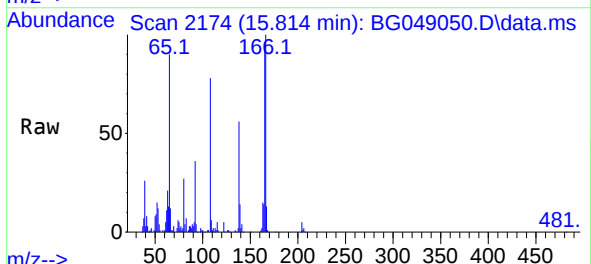
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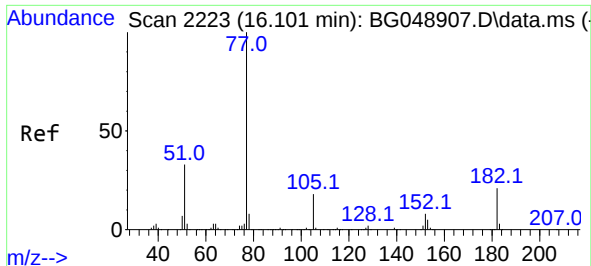
mohammad
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#62
4-Nitroaniline
Concen: 41.937 ng
RT: 15.814 min Scan# 2174
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

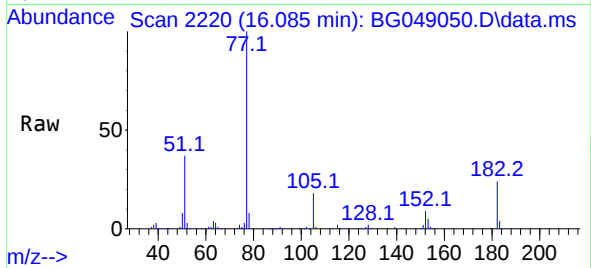
Tgt Ion:138 Resp: 66273
Ion Ratio Lower Upper
138 100
92 63.5 32.3 72.3
108 138.9 132.4 172.4





#63
Azobenzene
Concen: 33.737 ng
RT: 16.085 min Scan# 2220
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

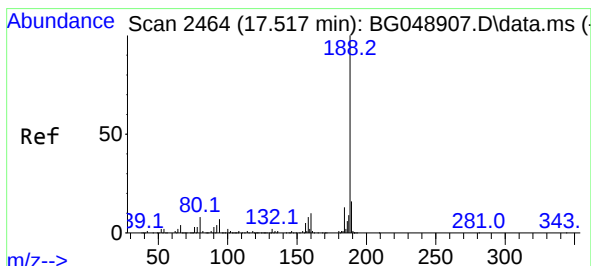
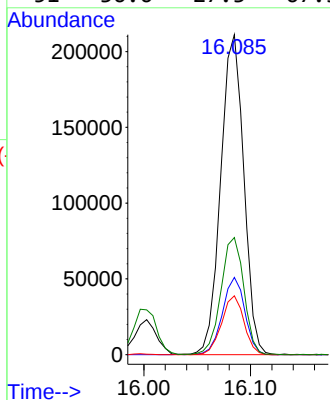
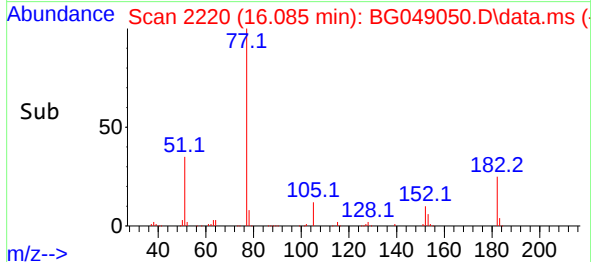
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



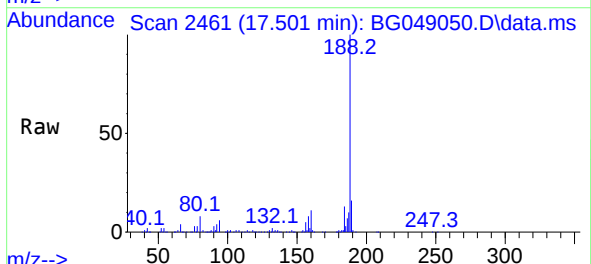
Tgt Ion: 77 Resp: 316861
Ion Ratio Lower Upper
77 100
182 24.2 7.9 47.9
105 18.4 0.0 37.9
51 36.6 27.3 67.3

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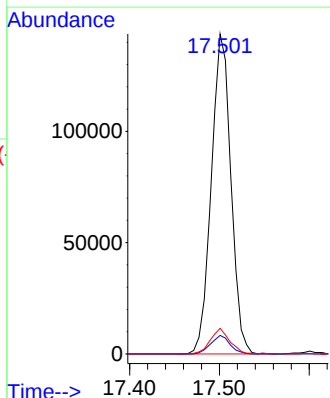
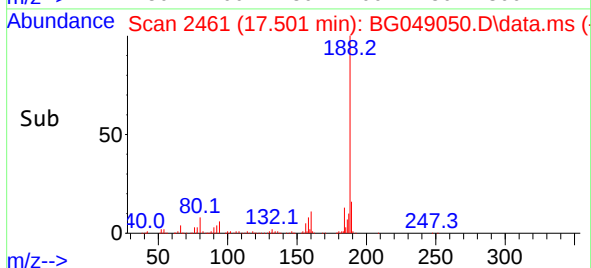
mohammad
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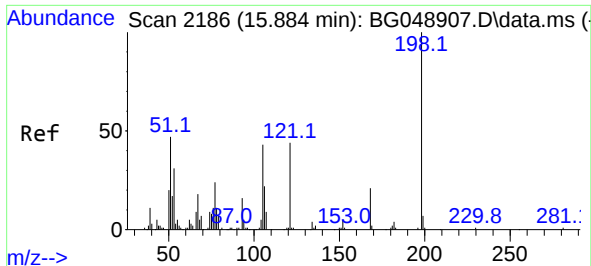


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.501 min Scan# 2461
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



Tgt Ion: 188 Resp: 217551
Ion Ratio Lower Upper
188 100
94 5.8 5.4 8.0
80 8.0 3.7 5.5





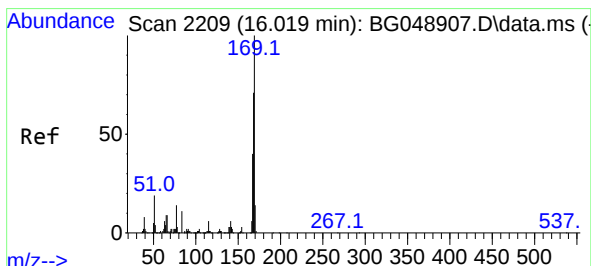
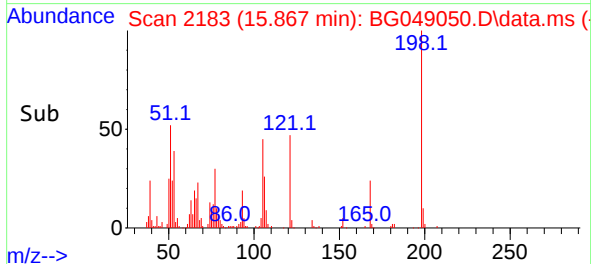
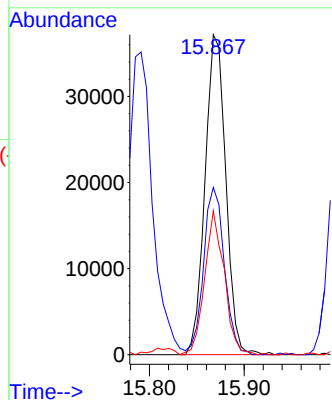
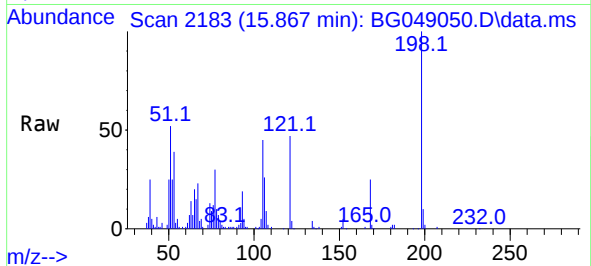
#65
4,6-Dinitro-2-methylphenol
Concen: 54.763 ng
RT: 15.867 min Scan# 2183
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:198 Resp: 56496
Ion Ratio Lower Upper
198 100
51 52.2 29.4 69.4
105 45.0 15.1 55.1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

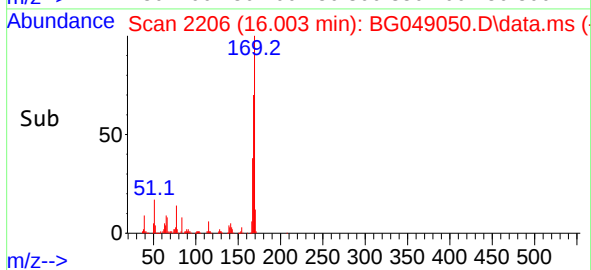
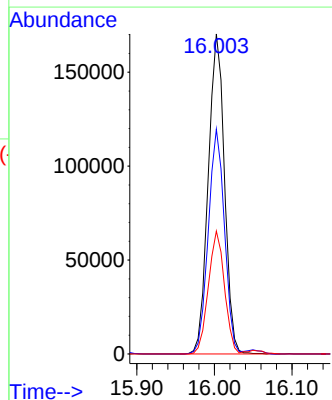
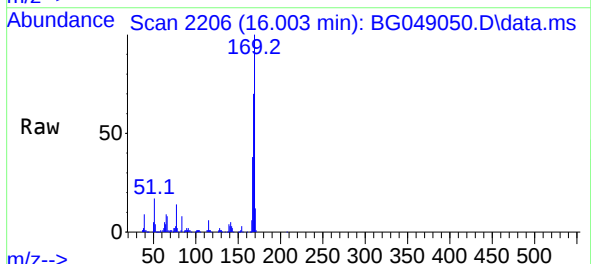
Manual Integrations
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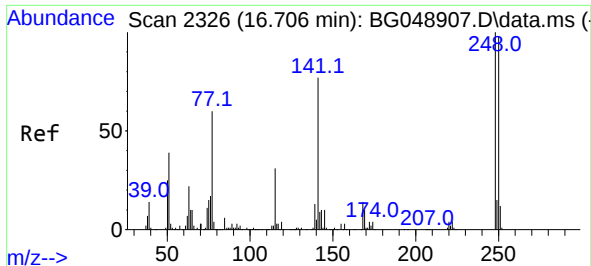
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#66
n-Nitrosodiphenylamine
Concen: 36.460 ng
RT: 16.003 min Scan# 2206
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

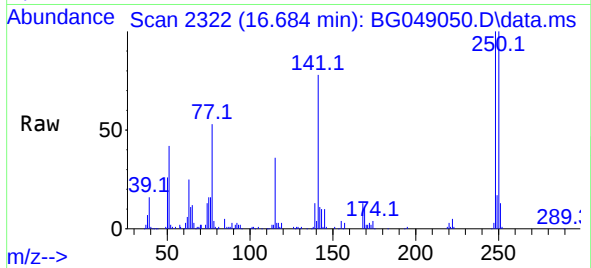
Tgt Ion:169 Resp: 247190
Ion Ratio Lower Upper
169 100
168 70.3 56.3 84.5
167 38.4 28.4 42.6





#67
4-Bromophenyl-phenylether
Concen: 38.967 ng
RT: 16.684 min Scan# 2322
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

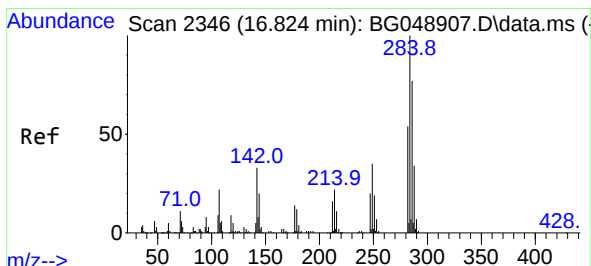
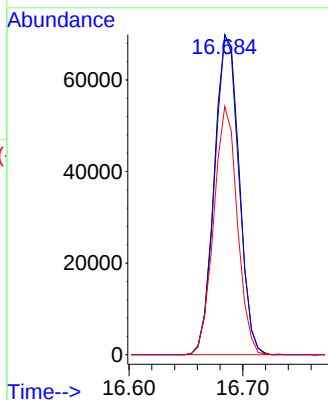
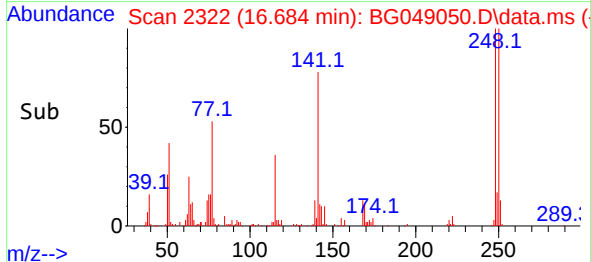
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



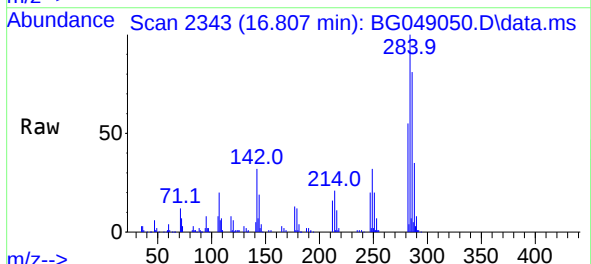
Tgt Ion:248 Resp: 105850
Ion Ratio Lower Upper
248 100
250 100.2 76.1 114.1
141 77.7 65.4 98.2

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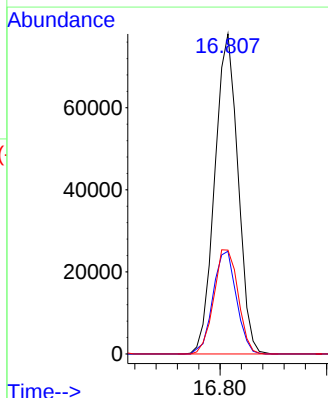
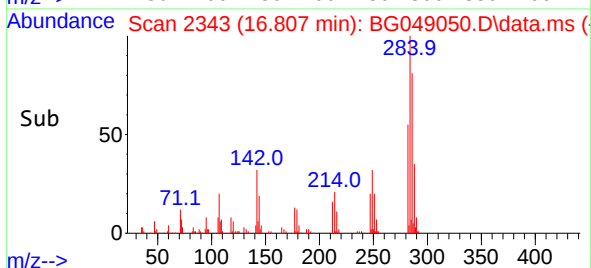
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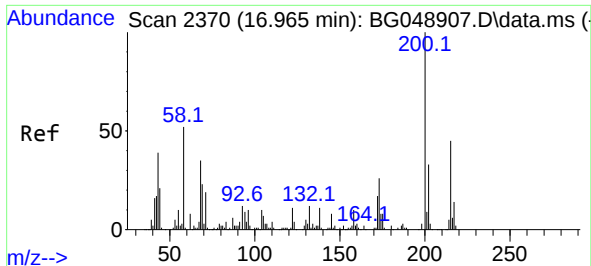


#68
Hexachlorobenzene
Concen: 40.012 ng
RT: 16.807 min Scan# 2343
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



Tgt Ion:284 Resp: 117801
Ion Ratio Lower Upper
284 100
142 32.1 27.0 40.6
249 32.5 28.2 42.2





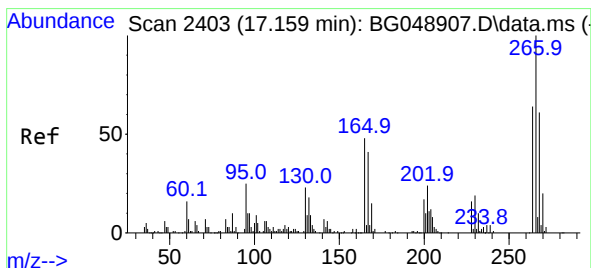
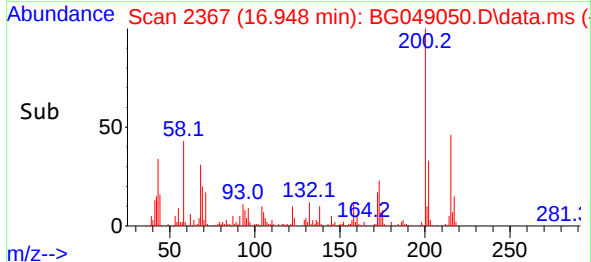
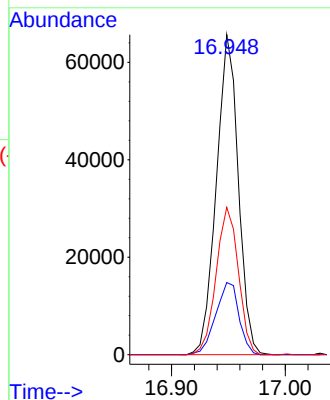
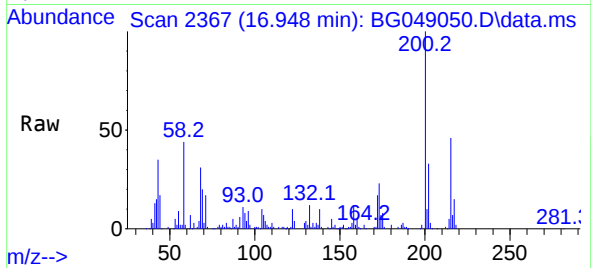
#69
Atrazine
Concen: 40.389 ng
RT: 16.948 min Scan# 2367
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:200 Resp: 87893
Ion Ratio Lower Upper
200 100
173 22.6 3.7 43.7
215 46.1 26.9 66.9

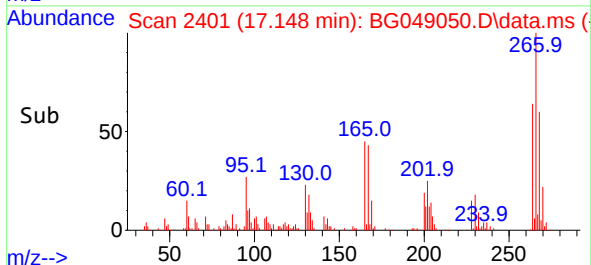
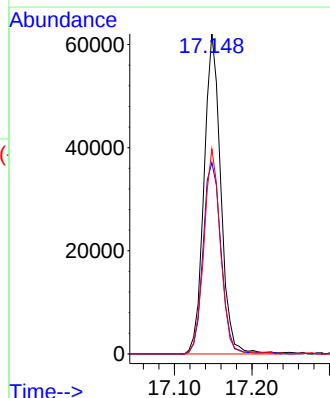
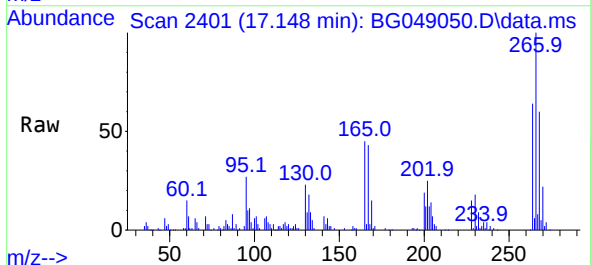
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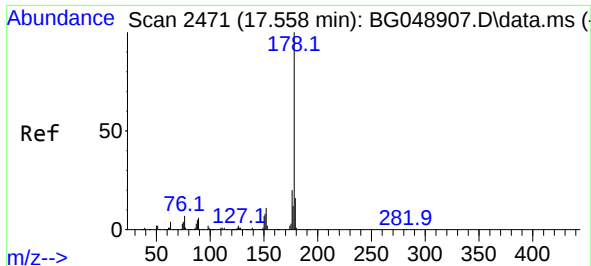
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#70
Pentachlorophenol
Concen: 52.628 ng
RT: 17.148 min Scan# 2401
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

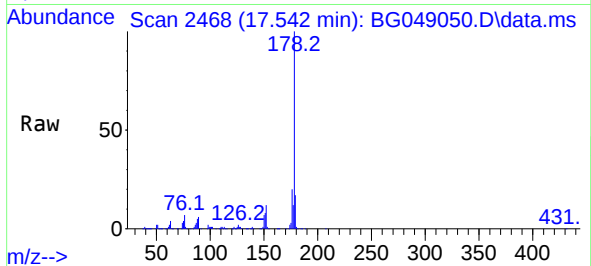
Tgt Ion:266 Resp: 93119
Ion Ratio Lower Upper
266 100
268 59.8 49.0 73.4
264 64.0 49.0 73.6





#71
Phenanthrene
Concen: 36.949 ng
RT: 17.542 min Scan# 2468
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

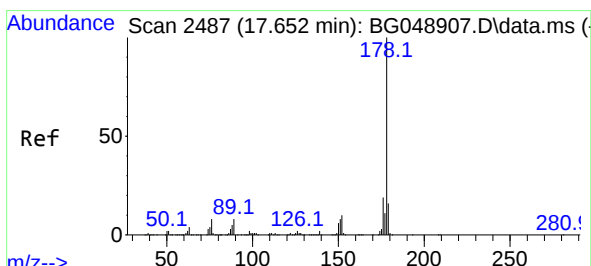
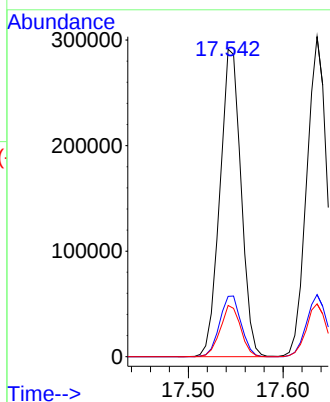
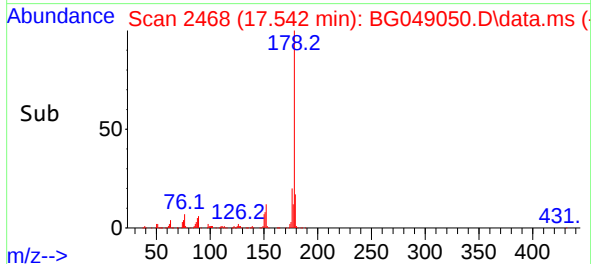
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



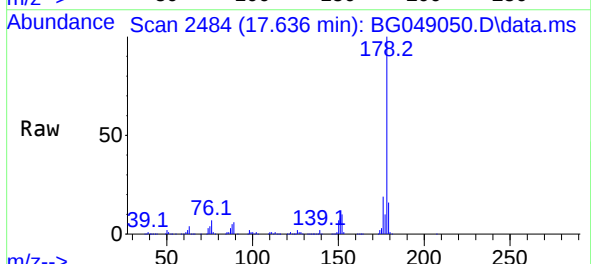
Tgt Ion:178 Resp: 452302
Ion Ratio Lower Upper
178 100
176 19.6 16.0 24.0
179 16.7 14.2 21.4

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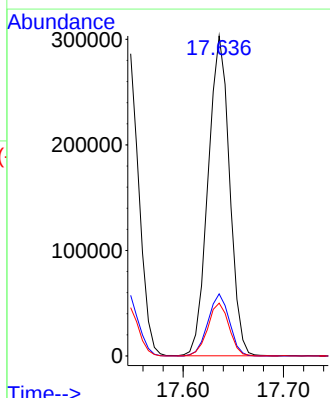
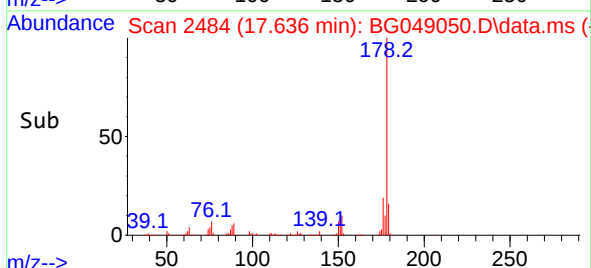
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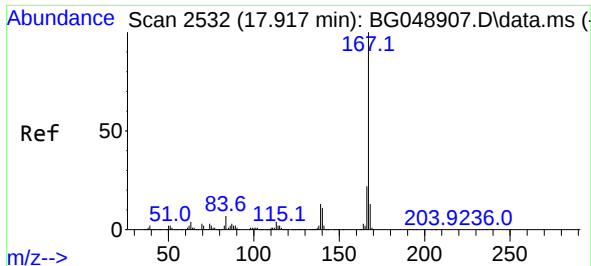


#72
Anthracene
Concen: 36.529 ng
RT: 17.636 min Scan# 2484
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



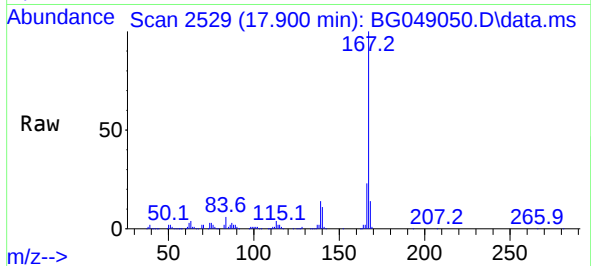
Tgt Ion:178 Resp: 449321
Ion Ratio Lower Upper
178 100
176 19.4 14.6 21.8
179 16.5 13.4 20.0





#73
Carbazole
Concen: 36.861 ng
RT: 17.900 min Scan# 2529
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

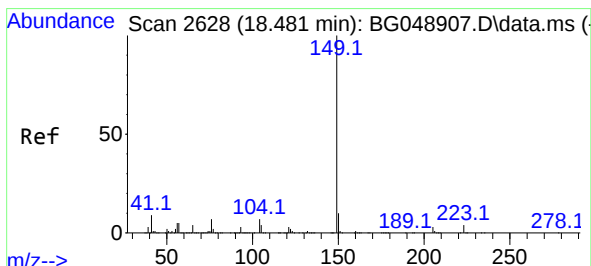
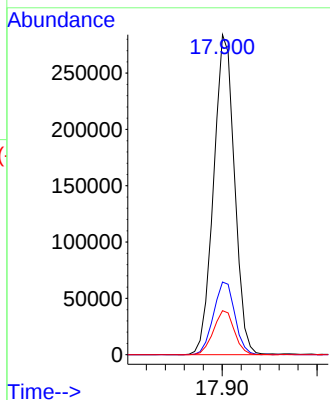
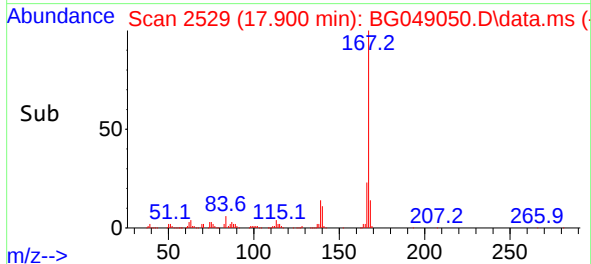
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



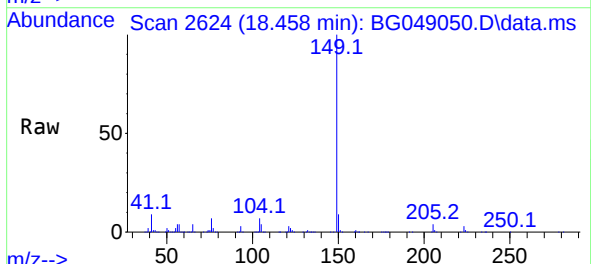
Tgt Ion:167 Resp: 434612
Ion Ratio Lower Upper
167 100
166 22.7 17.4 26.2
139 13.8 10.7 16.1

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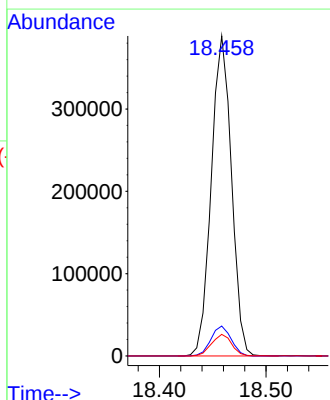
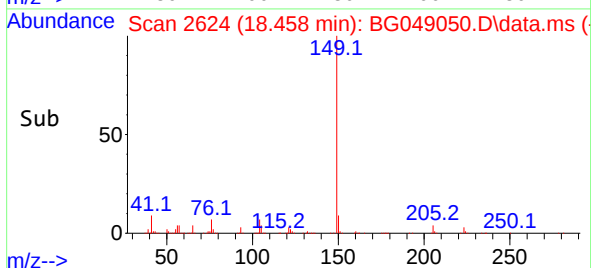
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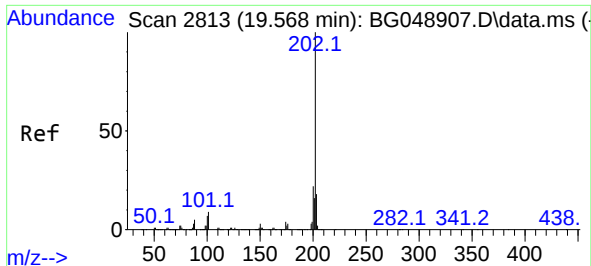


#74
Di-n-butylphthalate
Concen: 38.644 ng
RT: 18.458 min Scan# 2624
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



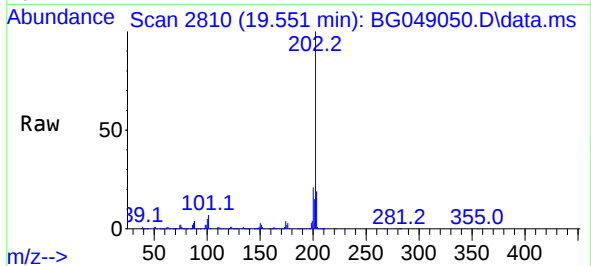
Tgt Ion:149 Resp: 511038
Ion Ratio Lower Upper
149 100
150 9.3 7.5 11.3
104 6.7 6.6 10.0





#75
Fluoranthene
Concen: 39.045 ng
RT: 19.551 min Scan# 2810
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

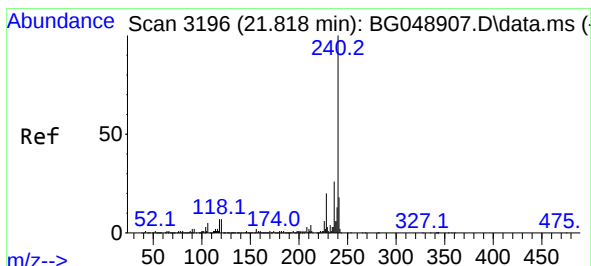
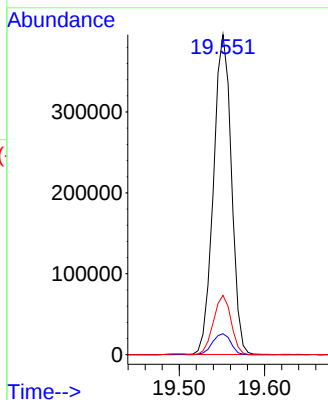
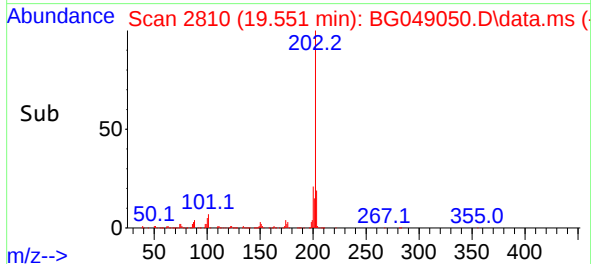
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



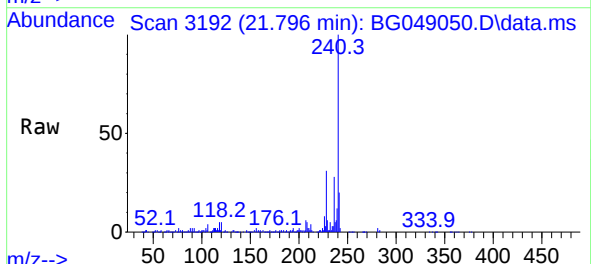
Tgt Ion:202 Resp: 576362
Ion Ratio Lower Upper
202 100
101 6.6 0.0 24.7
203 18.6 0.0 38.5

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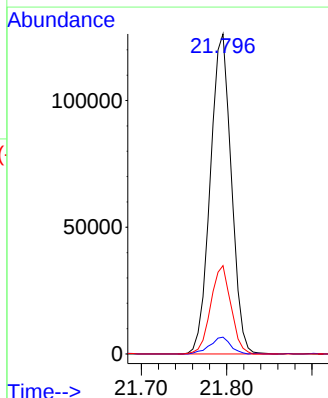
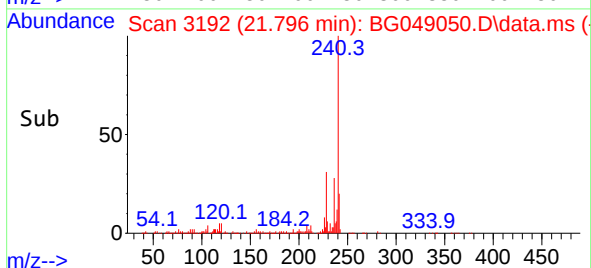
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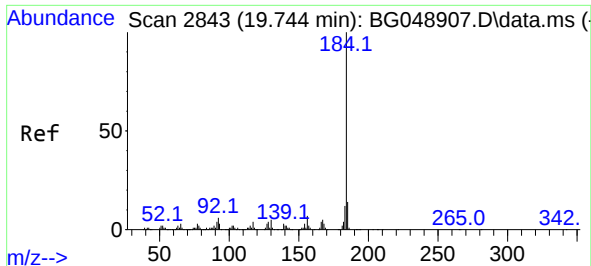


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.796 min Scan# 3192
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



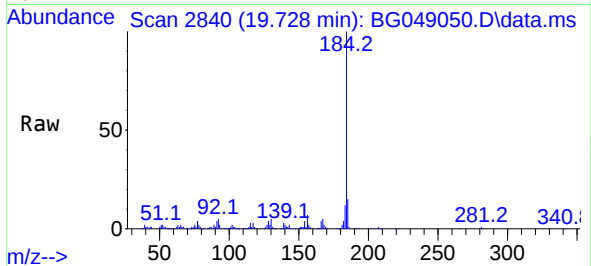
Tgt Ion:240 Resp: 216488
Ion Ratio Lower Upper
240 100
120 5.3 4.2 6.2
236 27.6 21.8 32.6





#77
Benzidine
Concen: 48.864 ng
RT: 19.728 min Scan# 2840
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

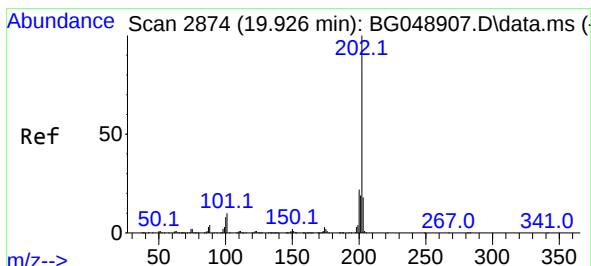
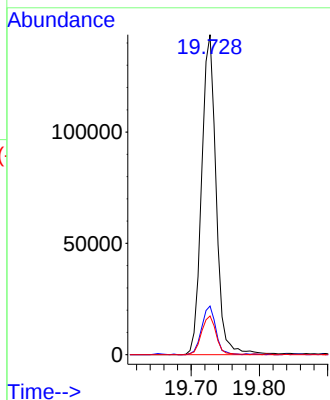
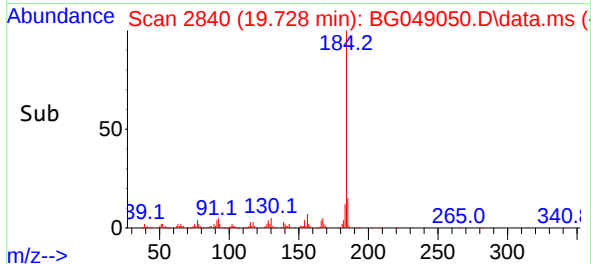
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BNA_G
ClientSampleId :
SSTDCCC040EC



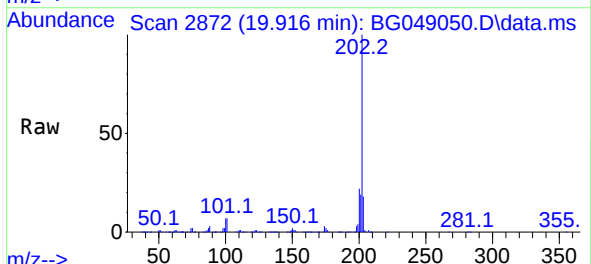
Tgt Ion:184 Resp: 213104
Ion Ratio Lower Upper
184 100
185 15.2 10.7 16.1
183 12.1 9.4 14.0

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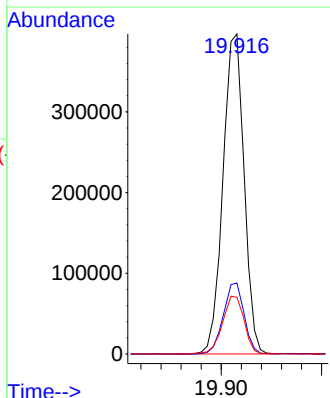
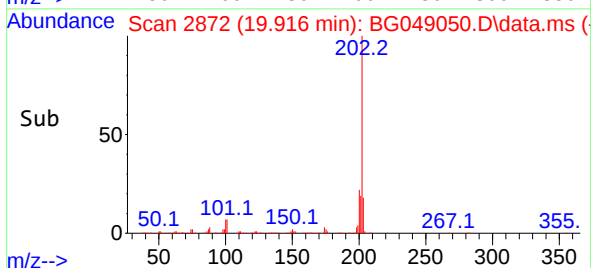
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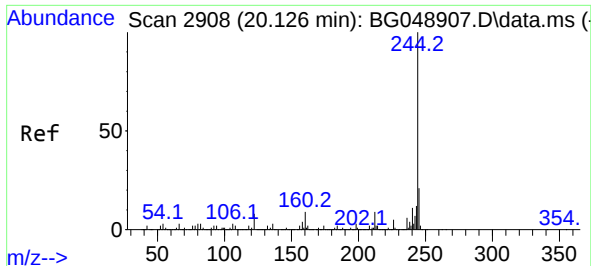


#78
Pyrene
Concen: 36.857 ng
RT: 19.916 min Scan# 2872
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



Tgt Ion:202 Resp: 579147
Ion Ratio Lower Upper
202 100
200 22.1 15.8 23.8
203 17.7 14.6 21.8





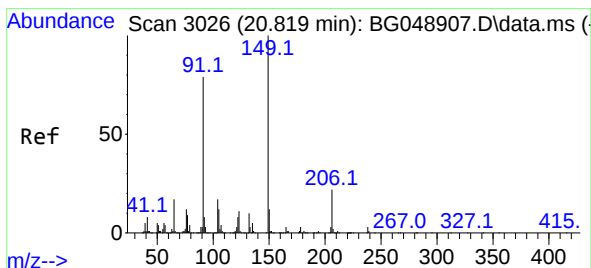
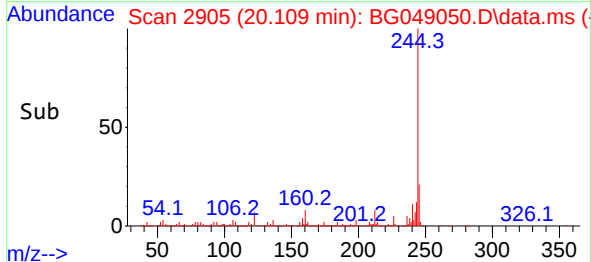
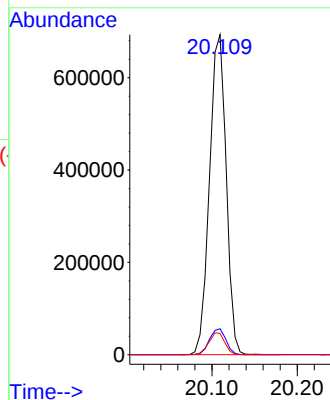
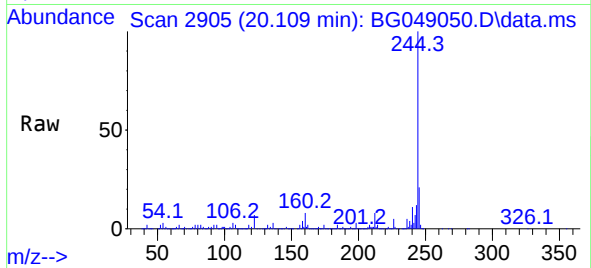
#79
Terphenyl-d14
Concen: 79.801 ng
RT: 20.109 min Scan# 2905
Delta R.T. -0.002 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:244 Resp: 943315
Ion Ratio Lower Upper
244 100
212 8.1 6.9 10.3
122 6.6 5.0 7.6

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

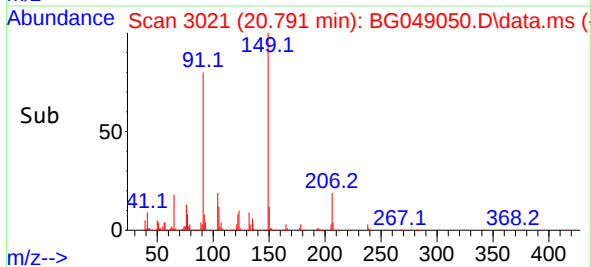
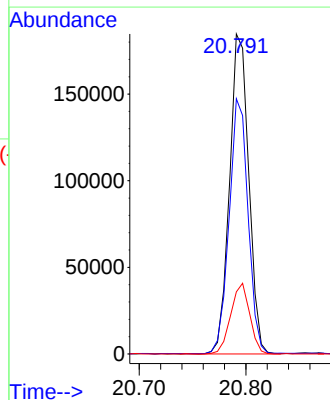
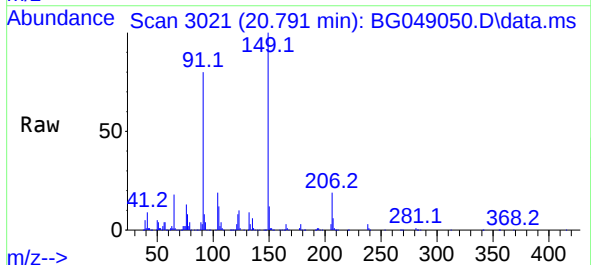
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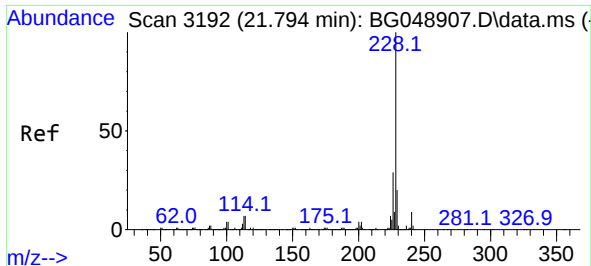
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#80
Butylbenzylphthalate
Concen: 39.019 ng
RT: 20.791 min Scan# 3021
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:149 Resp: 231324
Ion Ratio Lower Upper
149 100
91 79.8 63.4 95.2
206 19.4 18.4 27.6





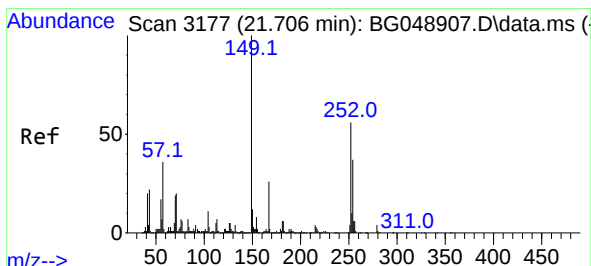
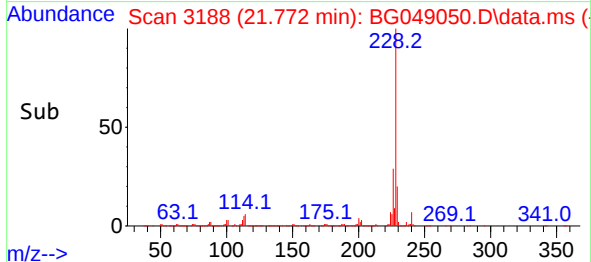
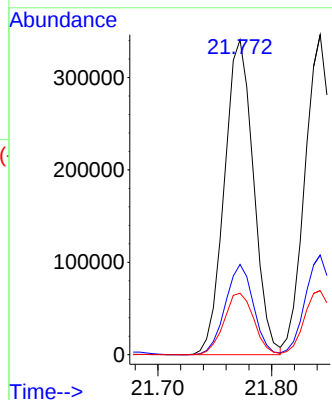
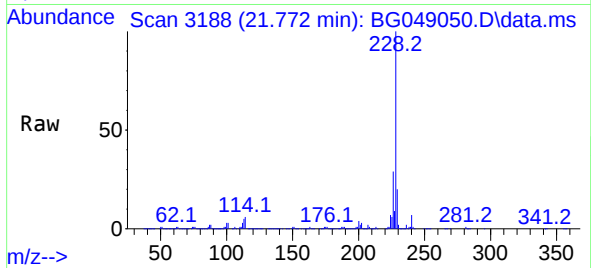
#81
Benzo(a)anthracene
Concen: 38.996 ng
RT: 21.772 min Scan# 3188
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:228 Resp: 606148
Ion Ratio Lower Upper
228 100
226 28.6 22.7 34.1
229 19.5 16.0 24.0

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

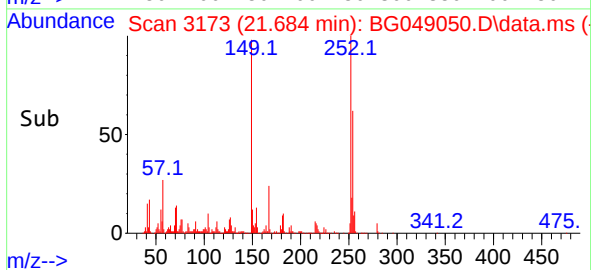
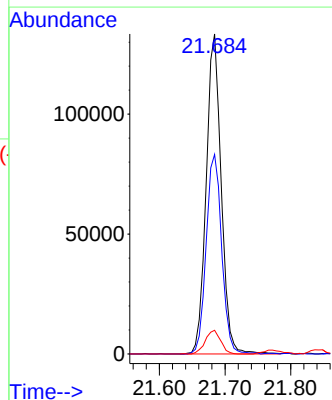
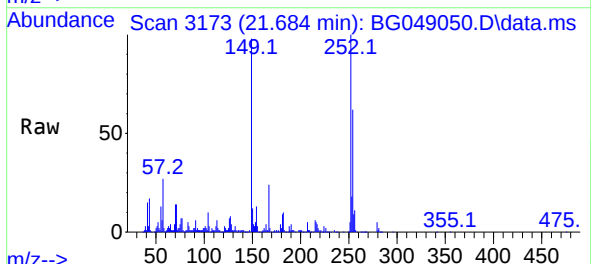
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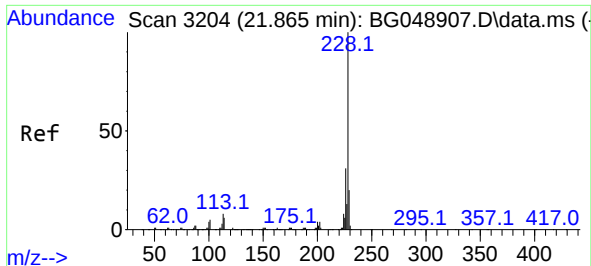
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#82
3,3'-Dichlorobenzidine
Concen: 42.811 ng
RT: 21.684 min Scan# 3173
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

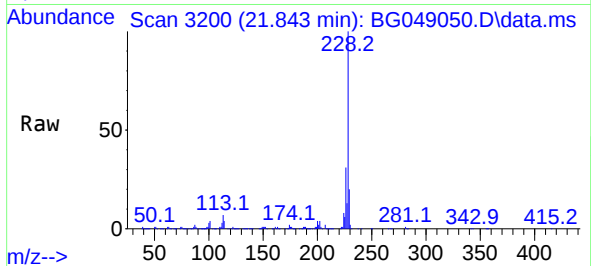
Tgt Ion:252 Resp: 212802
Ion Ratio Lower Upper
252 100
254 62.3 52.4 78.6
126 7.4 5.9 8.9





#83
Chrysene
Concen: 38.643 ng
RT: 21.843 min Scan# 3200
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

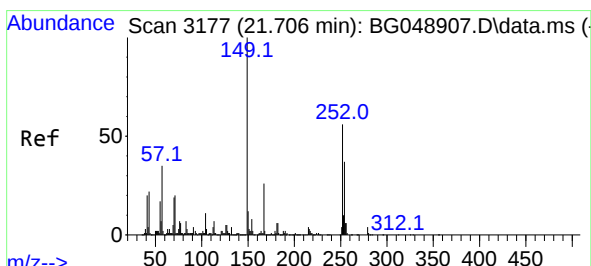
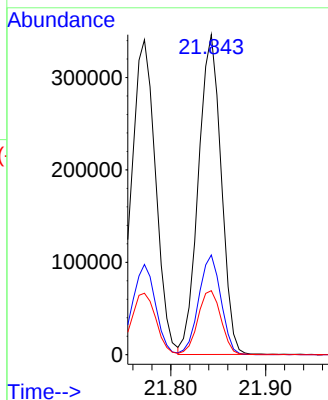
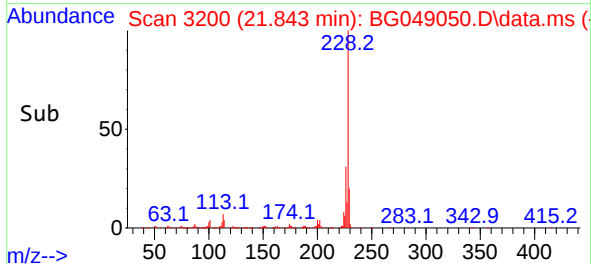
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



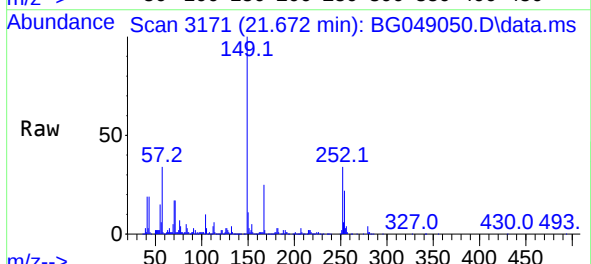
Tgt Ion:228 Resp: 575918
Ion Ratio Lower Upper
228 100
226 31.2 23.1 34.7
229 20.0 15.3 22.9

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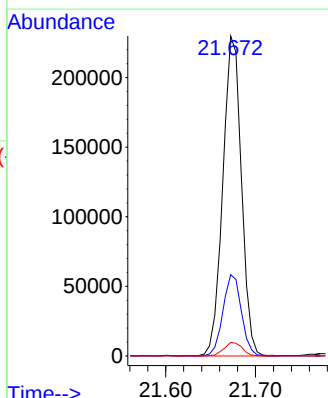
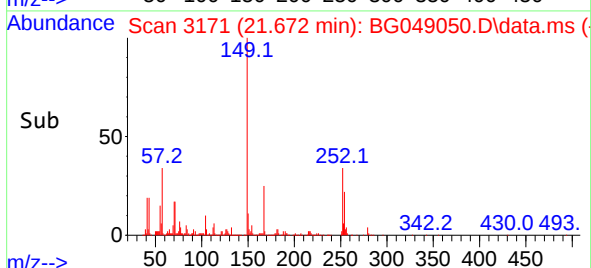
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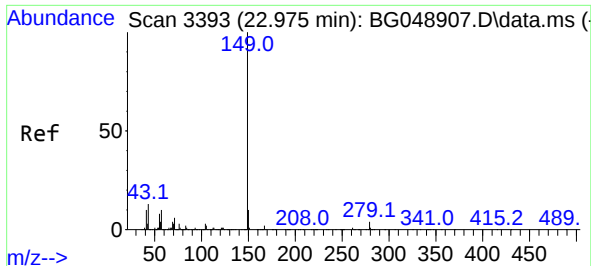


#84
Bis(2-ethylhexyl)phthalate
Concen: 39.109 ng
RT: 21.672 min Scan# 3171
Delta R.T. -0.014 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



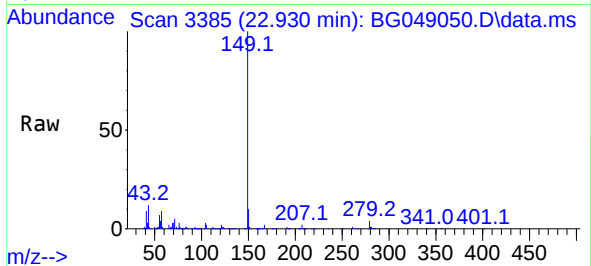
Tgt Ion:149 Resp: 330494
Ion Ratio Lower Upper
149 100
167 25.4 22.3 33.5
279 4.3 3.8 5.8





#85
Di-n-octyl phthalate
Concen: 39.501 ng
RT: 22.930 min Scan# 3385
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

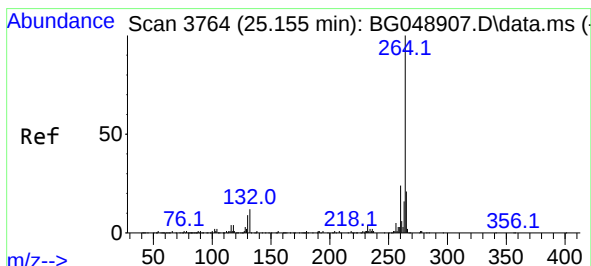
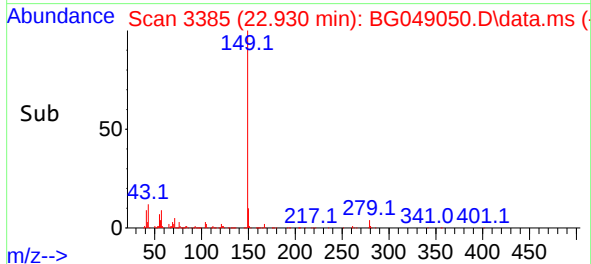
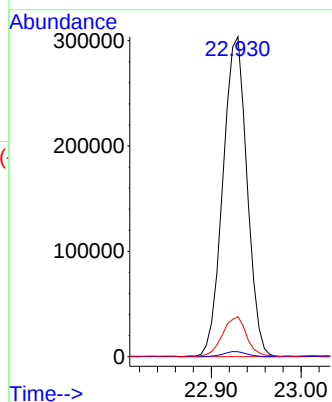
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



Tgt Ion:149 Resp: 566143
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.2
43 12.3 8.6 12.8

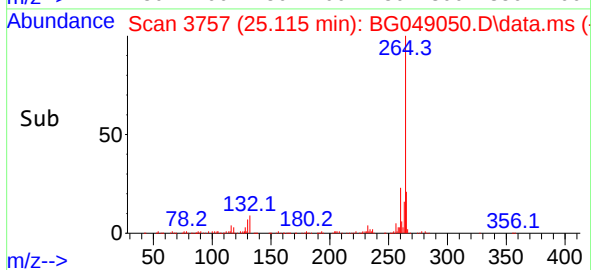
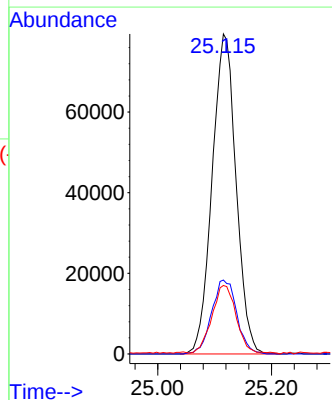
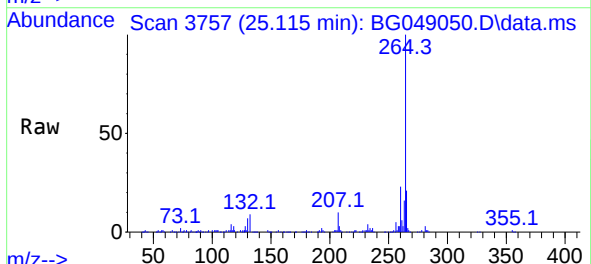
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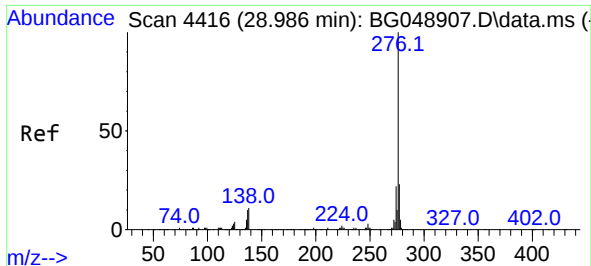
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#86
Perylene-d12
Concen: 20.000 ng
RT: 25.115 min Scan# 3757
Delta R.T. -0.014 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:264 Resp: 231333
Ion Ratio Lower Upper
264 100
260 23.1 19.4 29.2
265 21.4 16.9 25.3





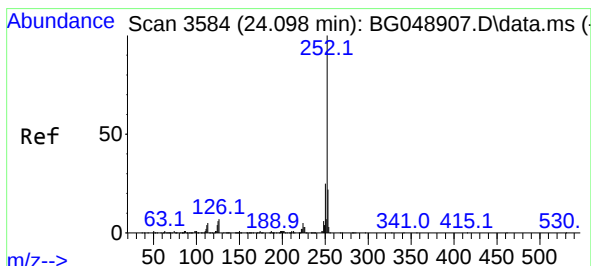
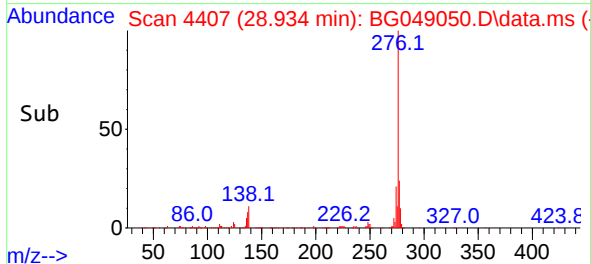
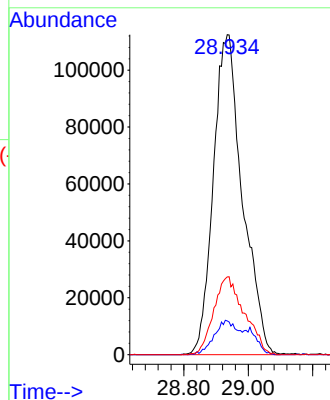
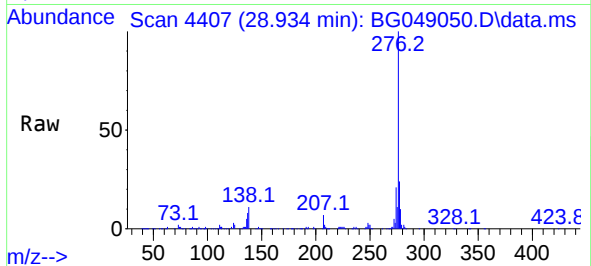
#87
Indeno(1,2,3-cd)pyrene
Concen: 40.534 ng
RT: 28.934 min Scan# 4407
Delta R.T. -0.019 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:276 Resp: 705685
Ion Ratio Lower Upper
276 100
138 8.8 5.1 7.7#
277 25.7 19.8 29.6

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

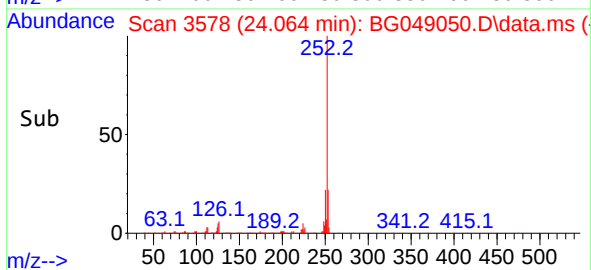
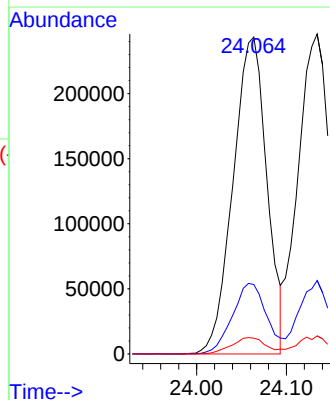
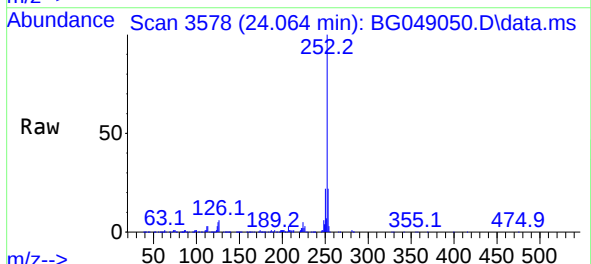
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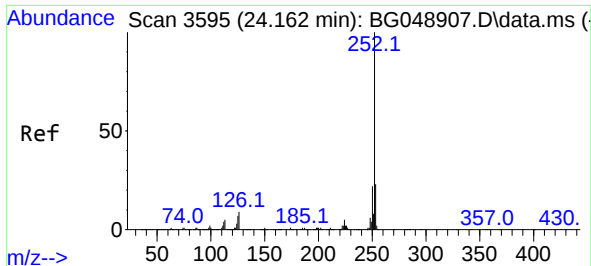
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#88
Benzo(b)fluoranthene
Concen: 38.591 ng
RT: 24.064 min Scan# 3578
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Tgt Ion:252 Resp: 636396
Ion Ratio Lower Upper
252 100
253 21.9 16.2 24.4
125 5.0 3.0 4.4#





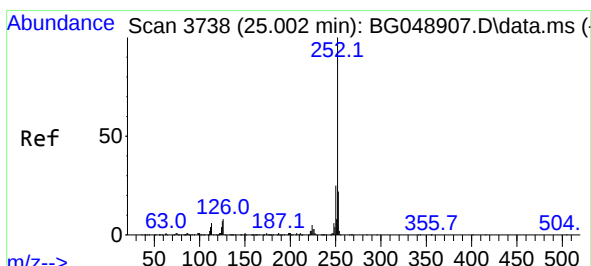
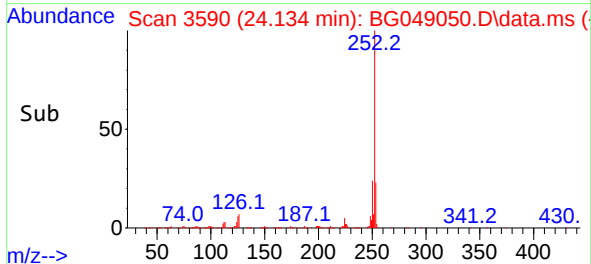
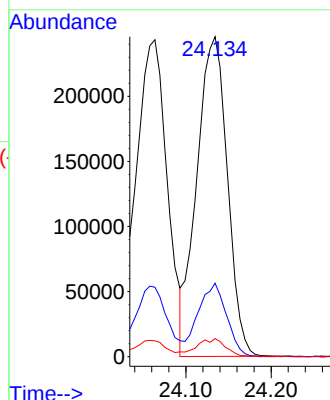
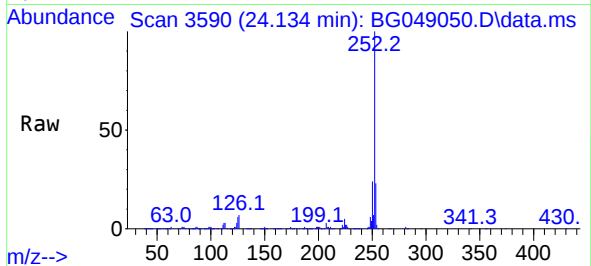
#89
Benzo(k)fluoranthene
Concen: 39.102 ng
RT: 24.134 min Scan# 3590
Delta R.T. -0.008 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 611802
Ion Ratio Lower Upper
252 100
253 22.9 18.0 27.0
125 5.7 3.1 4.7#

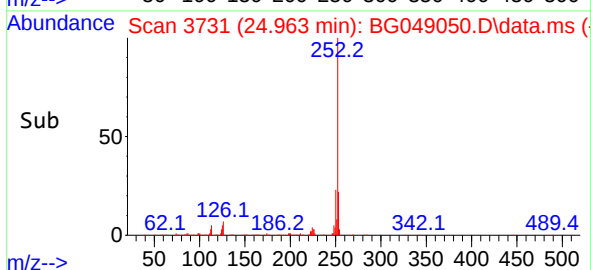
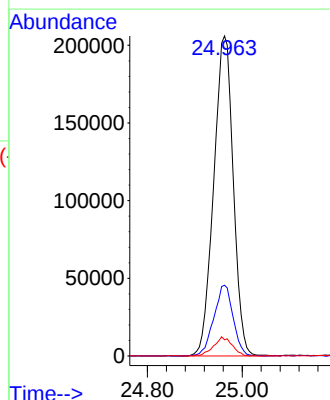
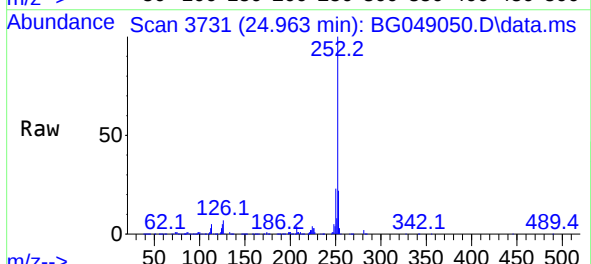
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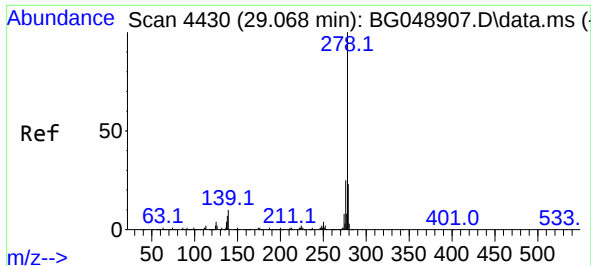
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#90
Benzo(a)pyrene
Concen: 39.176 ng
RT: 24.963 min Scan# 3731
Delta R.T. -0.014 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

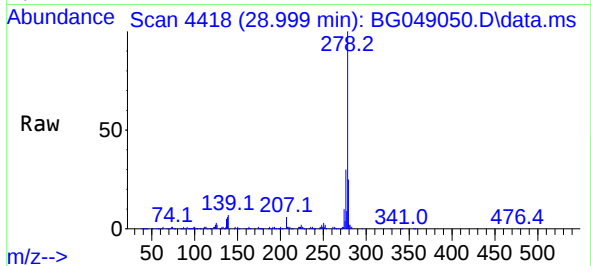
Tgt Ion:252 Resp: 589727
Ion Ratio Lower Upper
252 100
253 22.1 16.6 25.0
125 5.1 3.5 5.3





#91
Dibenzo(a,h)anthracene
Concen: 41.237 ng
RT: 28.999 min Scan# 4418
Delta R.T. -0.019 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18

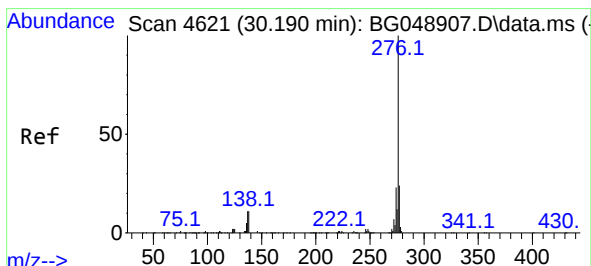
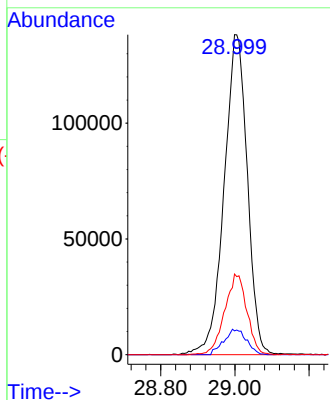
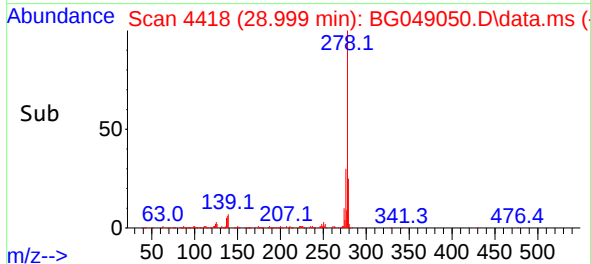
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



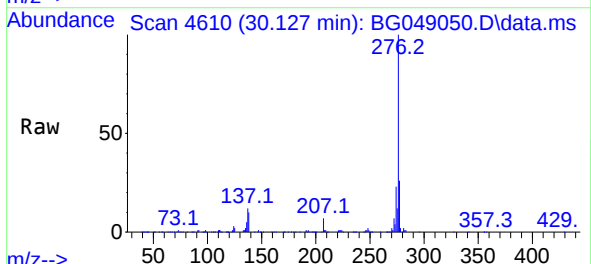
Tgt Ion:278 Resp: 600006
Ion Ratio Lower Upper
278 100
139 7.4 4.6 6.8#
279 25.2 17.9 26.9

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#92
Benzo(g,h,i)perylene
Concen: 39.898 ng
RT: 30.127 min Scan# 4610
Delta R.T. -0.014 min
Lab File: BG049050.D
Acq: 22 Jun 2021 19:18



Tgt Ion:276 Resp: 585384
Ion Ratio Lower Upper
276 100
277 25.7 18.4 27.6
138 9.8 7.0 10.6

