

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049715.D
 Acq On : 7 Aug 2021 22:16
 Operator : CG/JU
 Sample : M3244-06MS
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JCE05MS

Manual Integrations
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mohammad
 8/9/2021 12:11:12 PM

Quant Time: Aug 09 02:00:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 04 16:17:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	31991	20.000	ng/ul	0.00
20) Naphthalene-d8	10.866	136	134779	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.696	164	93008	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.445	188	178588	20.000	ng/ul	0.00
79) Chrysene-d12	21.727	240	162908	20.000	ng/ul	0.00
88) Perylene-d12	25.005	264	166153	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	885	1.293	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.200	99	22640	7.798	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.364	67	14999	8.994	ng/ul	0.00
11) 2-Chlorophenol-d4	7.570	132	19128	9.205	ng/ul	0.00
15) 4-Methylphenol-d8	8.751	113	16515	7.460	ng/ul	0.00
21) Nitrobenzene-d5	9.209	128	9839	9.267	ng/ul	0.00
24) 2-Nitrophenol-d4	9.937	143	12082	9.965	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.484	165	21193	9.270	ng/ul	0.00
31) 4-Chloroaniline-d4	11.007	131	3049m	0.974	ng/ul	0.00
46) Dimethylphthalate-d6	14.091	166	74322	10.183	ng/ul	0.00
49) Acenaphthylene-d8	14.390	160	88550	10.197	ng/ul	0.00
54) 4-Nitrophenol-d4	14.901	143	5108	4.328	ng/ul	0.01
60) Fluorene-d10	15.683	176	61547	9.810	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.806	200	8252	6.865	ng/ul	0.00
73) Anthracene-d10	17.545	188	80042	9.495	ng/ul	0.00
81) Pyrene-d10	19.830	212	97594	10.873	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.782	264	91399	10.039	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.464	88	1599m	1.928	ng/uL	
6) Benzaldehyde	7.176	77	20429	13.203	ng/ul	87
8) Phenol	7.229	94	21649	7.526	ng/ul#	94
10) Bis(2-Chloroethyl)ether	7.453	93	17166	8.602	ng/ul#	94
12) 2-Chlorophenol	7.605	128	17366	8.357	ng/ul	92
13) 2-Methylphenol	8.486	108	15728	6.983	ng/ul	92
14) 2,2'-oxybis(1-Chloropr...	8.569	45	20598	9.031	ng/ul	96
16) Acetophenone	8.868	105	34711	9.448	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.845	70	17039	8.626	ng/ul#	86
18) 4-Methylphenol	8.815	108	17115	7.274	ng/ul	96
19) Hexachloroethane	9.133	117	8811	9.561	ng/ul	94
22) Nitrobenzene	9.256	77	28378	9.013	ng/ul	98
23) Isophorone	9.779	82	49189	9.239	ng/ul	96
25) 2-Nitrophenol	9.973	139	11043	8.892	ng/ul	96
26) 2,4-Dimethylphenol	10.031	107	4335	1.513	ng/ul#	80
27) Bis(2-Chloroethoxy)met...	10.261	93	24854	9.214	ng/ul	95
29) 2,4-Dichlorophenol	10.507	162	18801	8.694	ng/ul#	87
30) Naphthalene	10.913	128	70378	9.999	ng/ul#	96
33) Hexachlorobutadiene	11.200	225	17074	9.613	ng/ul	87
34) Caprolactam	11.794	113	1098	1.588	ng/ul#	51
35) 4-Chloro-3-methylphenol	12.140	107	21792	8.696	ng/ul	94
36) 2-Methylnaphthalene	12.522	142	53299	9.890	ng/ul	99
37) 1-Methylnaphthalene	12.740	142	50812	9.689	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.886	216	28295	9.796	ng/ul#	95

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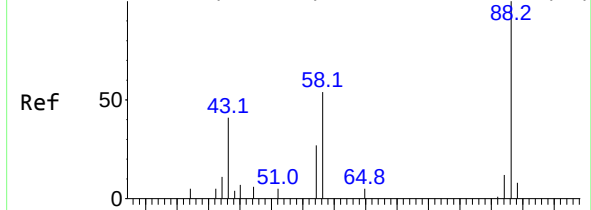
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
40) Hexachlorocyclopentadiene	12.863	237	6376	3.742	ng/ul#	93
41) 2,4,6-Trichlorophenol	13.127	196	17268	9.342	ng/ul#	86
42) 2,4,5-Trichlorophenol	13.204	196	16332	8.234	ng/ul	96
43) 1,1'-Biphenyl	13.527	154	67204	9.700	ng/ul	98
44) 2-Chloronaphthalene	13.568	162	53077	9.786	ng/ul	97
45) 2-Nitroaniline	13.779	65	18266	9.566	ng/ul	86
47) Dimethylphthalate	14.138	163	67170	9.272	ng/ul	98
48) 2,6-Dinitrotoluene	14.261	165	14683	9.923	ng/ul#	95
50) Acenaphthylene	14.414	152	78808	9.619	ng/ul	100
51) 3-Nitroaniline	14.602	138	3529	2.679	ng/ul#	91
52) Acenaphthene	14.760	153	56479	9.651	ng/ul	93
53) 2,4-Dinitrophenol	14.813	184	2645	3.245	ng/ul	94
55) 4-Nitrophenol	14.919	109	5322m	3.448	ng/ul	
56) Dibenzofuran	15.089	168	75521	9.303	ng/ul	95
57) 2,4-Dinitrotoluene	15.054	165	19311	9.048	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.318	232	14959	9.152	ng/ul	93
59) Diethylphthalate	15.500	149	70000	9.583	ng/ul#	92
61) Fluorene	15.741	166	62911	9.529	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.730	204	32727	9.105	ng/ul	94
63) 4-Nitroaniline	15.765	138	5859	4.757	ng/ul#	74
66) 4,6-Dinitro-2-methylph...	15.824	198	7560	6.712	ng/ul#	89
67) N-Nitrosodiphenylamine	15.947	169	45471	9.238	ng/ul	95
68) 4-Bromophenyl-phenylether	16.622	248	21694	10.443	ng/ul	91
69) Hexachlorobenzene	16.752	284	24736	10.519	ng/ul	95
70) Atrazine	16.893	200	16863	7.788	ng/ul	91
71) Pentachlorophenol	17.098	266	10106	8.973	ng/ul#	81
72) Phenanthrene	17.486	178	93875	9.931	ng/ul	98
74) Anthracene	17.580	178	85673	9.061	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.491	216	29225	11.141	ng/uL	95
76) Pentachlorobenzene	15.013	250	31011	11.210	ng/uL	92
77) Carbazole	17.844	167	78667	9.310	ng/ul	96
78) Di-n-butylphthalate	18.397	149	105718	10.233	ng/ul#	96
80) Fluoranthene	19.495	202	112991	10.200	ng/ul#	97
82) Pyrene	19.859	202	113134	10.240	ng/ul	98
83) Butylbenzylphthalate	20.735	149	43344	10.294	ng/ul	96
85) Benzo(a)anthracene	21.710	228	105891	9.900	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.598	149	63245	10.254	ng/ul#	97
87) Chrysene	21.774	228	105143	10.526	ng/ul	97
89) Di-n-octyl phthalate	22.832	149	106141	10.241	ng/ul	100
90) Benzo(b)fluoranthene	23.965	252	112952	10.401	ng/ul	97
91) Benzo(k)fluoranthene	24.030	252	108943	10.103	ng/ul	99
93) Benzo(a)pyrene	24.852	252	93752	9.806	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.747	276	129341m	10.309	ng/ul	
95) Dibenzo(a,h)anthracene	28.818	278	108984	10.413	ng/ul	97
96) Benzo(g,h,i)perylene	29.940	276	91316m	8.753	ng/ul	

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

Abundance Scan 73 (3.469 min): BG049711.D\data.ms (-68)



#2
1,4-Dioxane
Concen: 1.928 ng/uL m
RT: 3.464 min Scan# 72
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

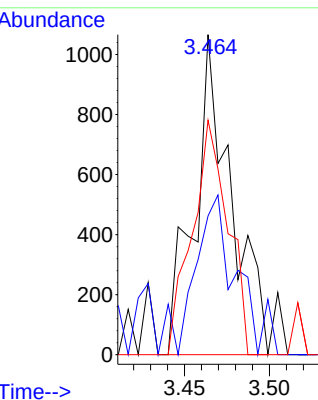
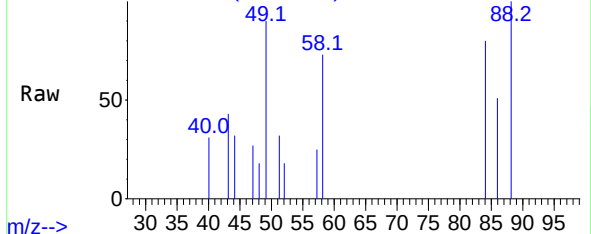
Tgt Ion:	88	Resp:	1599
Ion	Ratio	Lower	Upper
88	100		
43	43.3	29.4	44.2
58	73.3	45.9	68.9

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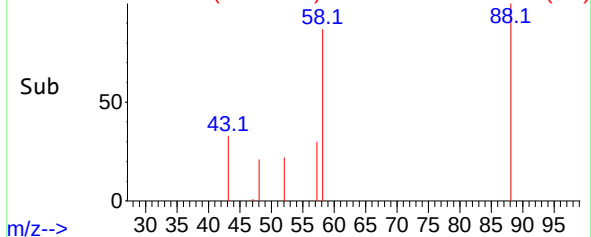
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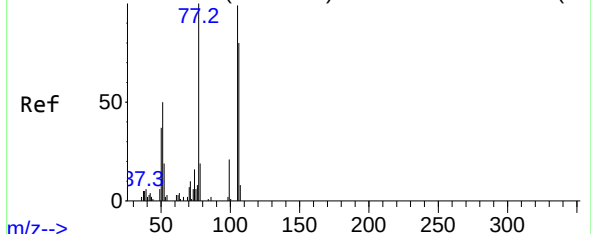
Abundance Scan 72 (3.464 min): BG049715.D\data.ms



Abundance Scan 72 (3.464 min): BG049715.D\data.ms (-38)



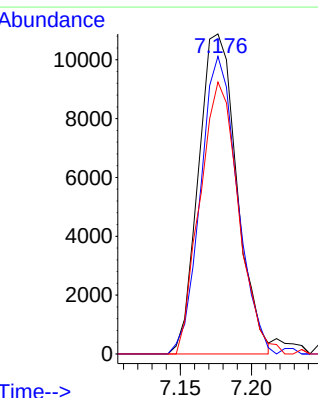
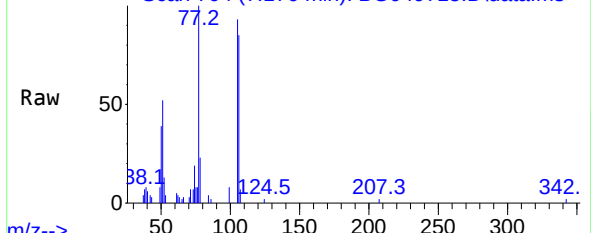
Abundance Scan 704 (7.176 min): BG049711.D\data.ms (-69)



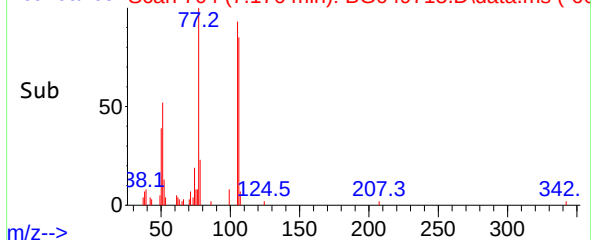
#6
Benzaldehyde
Concen: 13.203 ng/uL
RT: 7.176 min Scan# 704
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

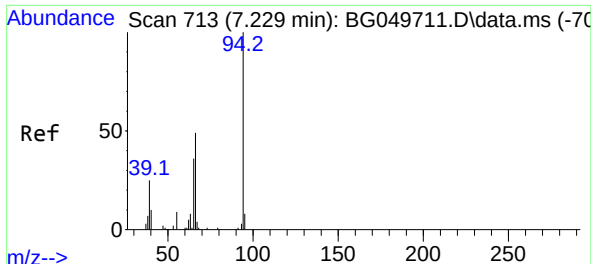
Tgt Ion:	77	Resp:	20429
Ion	Ratio	Lower	Upper
77	100		
105	93.0	83.3	124.9
106	84.9	81.0	121.4

Abundance Scan 704 (7.176 min): BG049715.D\data.ms



Abundance Scan 704 (7.176 min): BG049715.D\data.ms (-66)





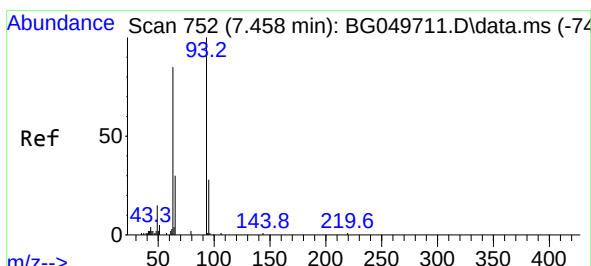
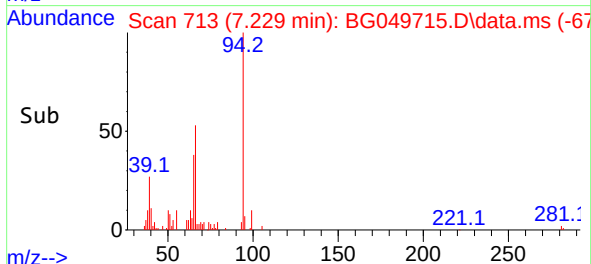
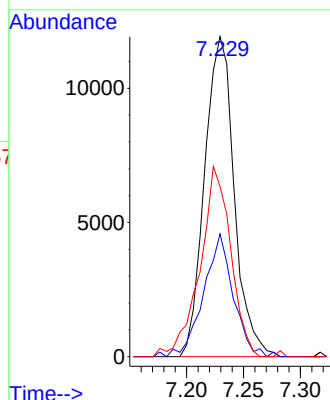
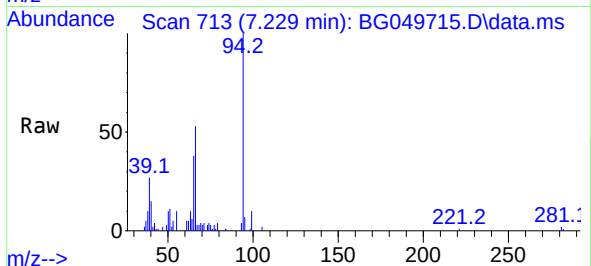
#8
Phenol
Concen: 7.526 ng/ul
RT: 7.229 min Scan# 713
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

Tgt Ion:	94	Resp:	21649
Ion	Ratio	Lower	Upper
94	100		
65	38.4	24.7	37.1#
66	53.2	43.7	65.5

Instrument :
BNA_G
ClientSampleId :
JCE05MS

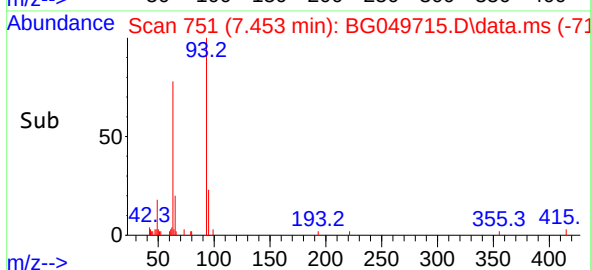
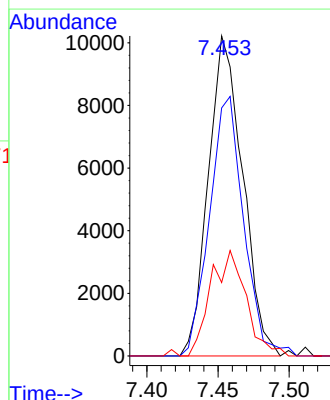
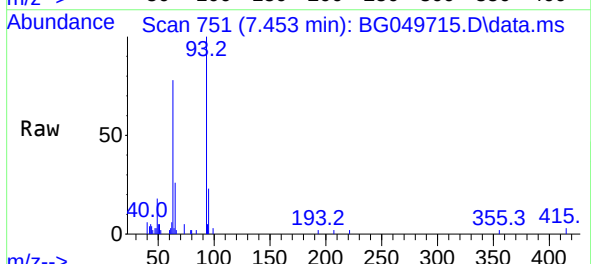
Manual Integrations
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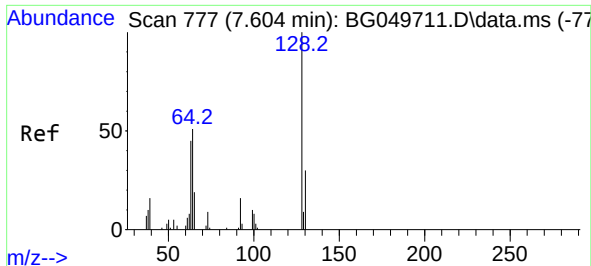
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#10
Bis(2-Chloroethyl)ether
Concen: 8.602 ng/ul
RT: 7.453 min Scan# 751
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

Tgt Ion:	93	Resp:	17166
Ion	Ratio	Lower	Upper
93	100		
63	77.5	60.0	90.0
95	23.0	24.2	36.2#





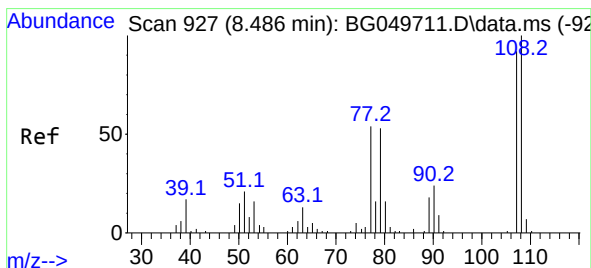
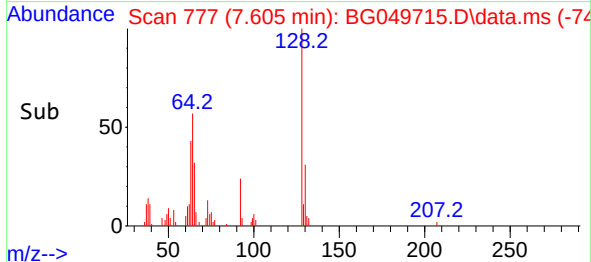
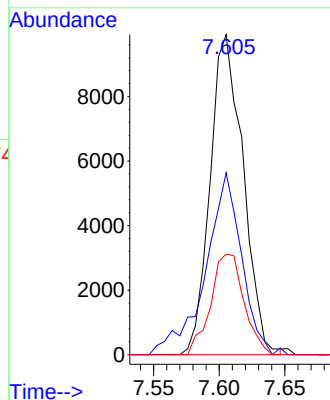
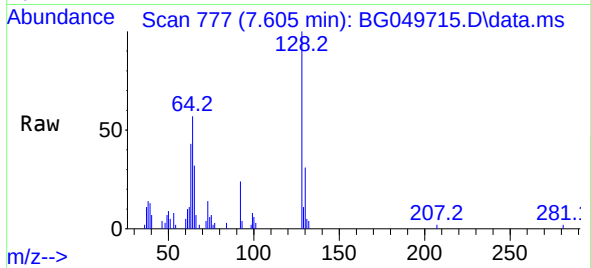
#12
2-Chlorophenol
Concen: 8.357 ng/ul
RT: 7.605 min Scan# 777
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

Tgt Ion:	128	Resp:	17366
Ion Ratio	Lower	Upper	
128	100		
64	56.9	39.9	59.9
130	31.5	23.8	35.6

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ClientSampleId :
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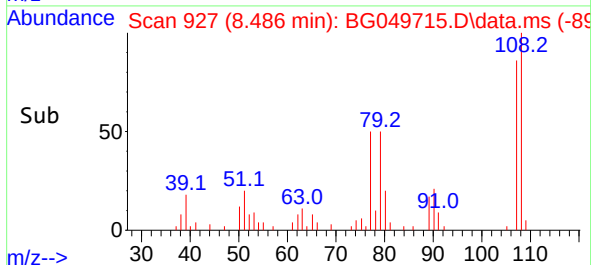
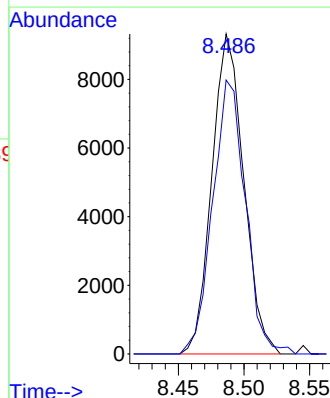
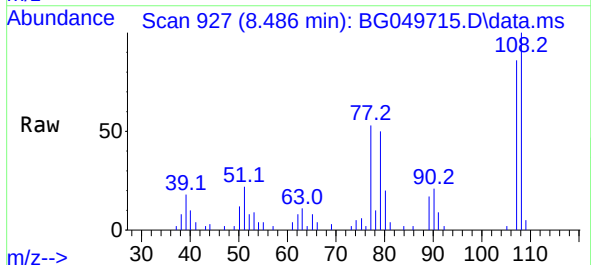
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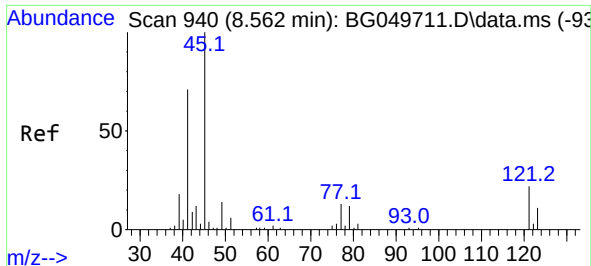
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#13
2-Methylphenol
Concen: 6.983 ng/ul
RT: 8.486 min Scan# 927
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

Tgt Ion:	108	Resp:	15728
Ion Ratio	Lower	Upper	
108	100		
107	85.6	74.6	111.8





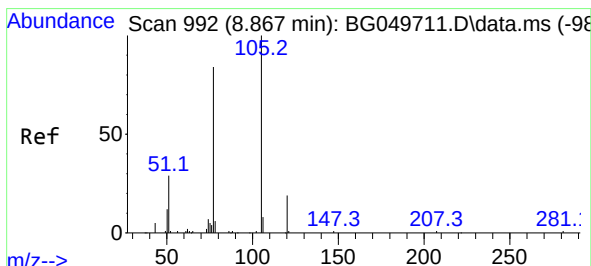
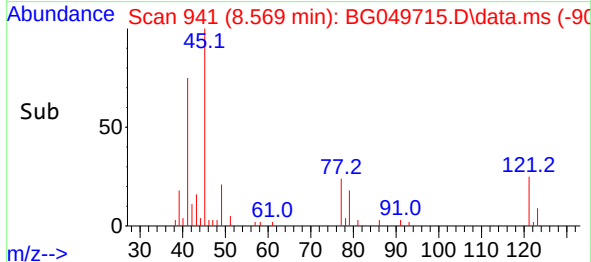
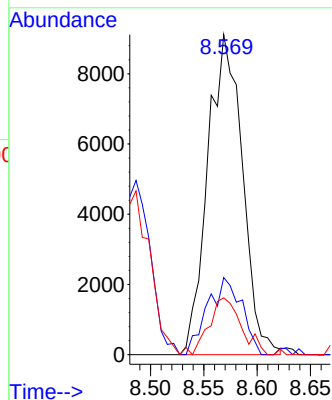
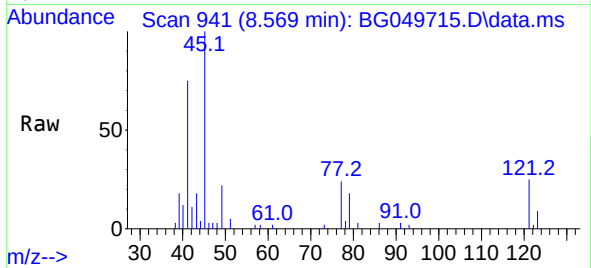
#14
2,2'-oxybis(1-chloropropane)
Concen: 9.031 ng/ul
RT: 8.569 min Scan# 941
Delta R.T. -0.009 min
Lab File: BG049715.D
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Tgt Ion:	45	Resp:	20598
Ion Ratio	Lower	Upper	
45	100		
77	24.1	20.5	30.7
79	17.7	12.3	18.5

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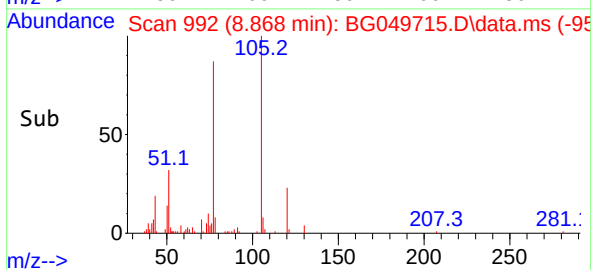
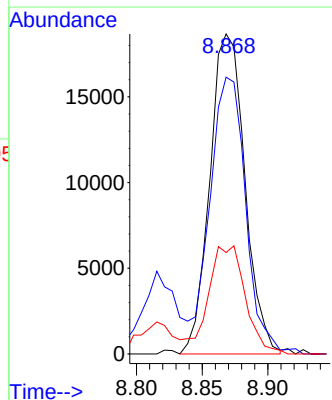
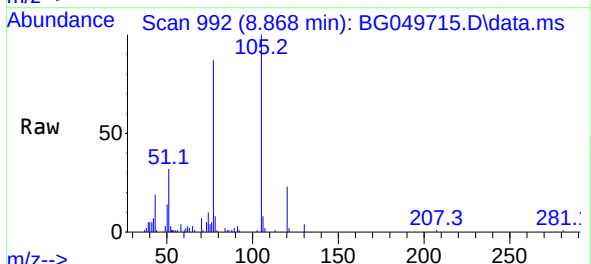
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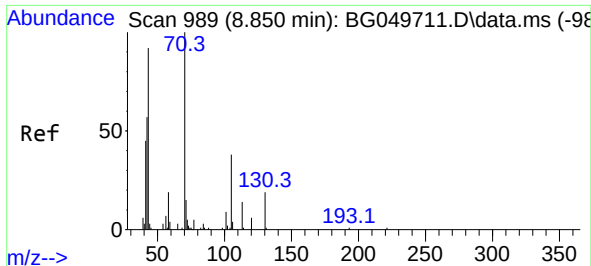
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#16
Acetophenone
Concen: 9.448 ng/ul
RT: 8.868 min Scan# 992
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

Tgt Ion:	105	Resp:	34711
Ion Ratio	Lower	Upper	
105	100		
77	86.5	70.4	105.6
51	31.7	25.1	37.7





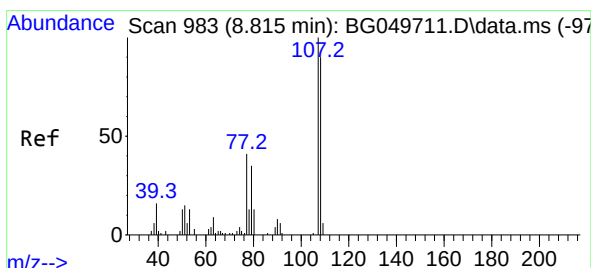
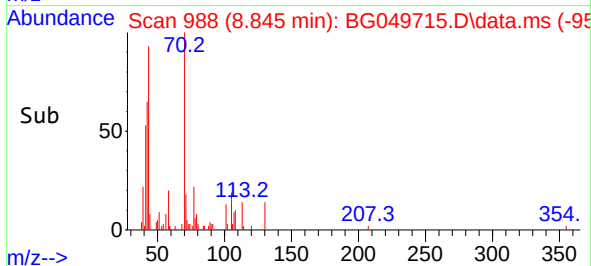
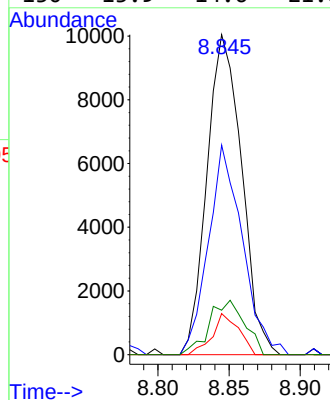
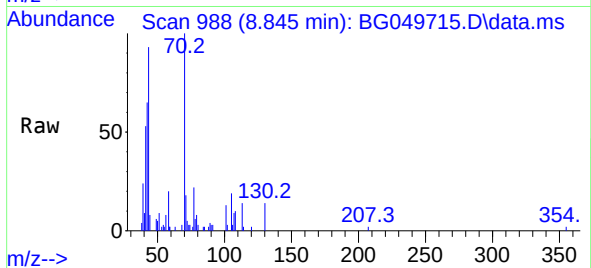
#17
N-Nitroso-di-n-propylamine
Concen: 8.626 ng/ul
RT: 8.845 min Scan# 988
Delta R.T. -0.009 min
Lab File: BG049715.D
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Tgt Ion:	70	Resp:	17039
Ion	Ratio	Lower	Upper
70	100		
42	65.5	43.1	64.7#
101	12.9	8.3	12.5#
130	13.9	14.6	21.8#

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ClientSampleId :
JCE05MS

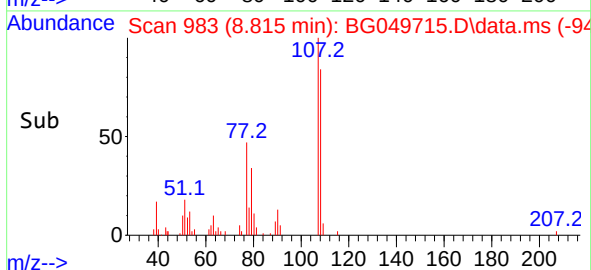
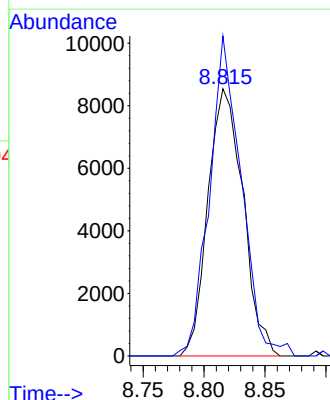
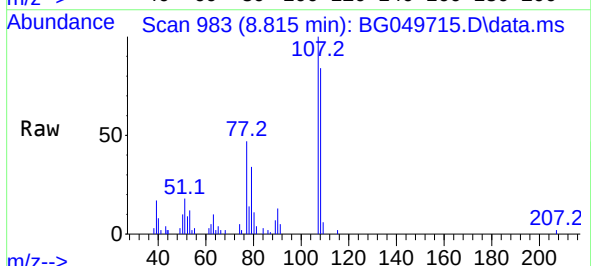
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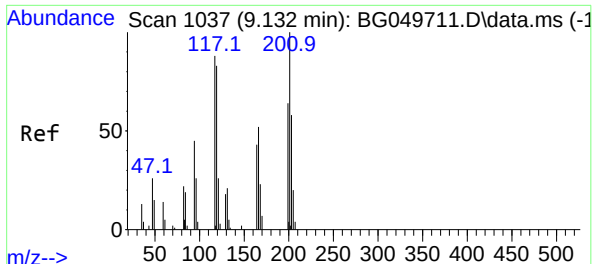
mohammad
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#18
4-Methylphenol
Concen: 7.274 ng/ul
RT: 8.815 min Scan# 983
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

Tgt Ion:	108	Resp:	17115
Ion	Ratio	Lower	Upper
108	100		
107	119.8	99.7	149.5





#19

Hexachloroethane

Concen: 9.561 ng/ul

RT: 9.133 min Scan# 1037

Delta R.T. 0.003 min

Lab File: BG049715.D

Acq: 7 Aug 2021 22:16

Tgt Ion:	117	Resp:	8811
Ion	Ratio	Lower	Upper
117	100		
201	102.5	79.3	118.9
199	67.3	60.0	90.0

Instrument :

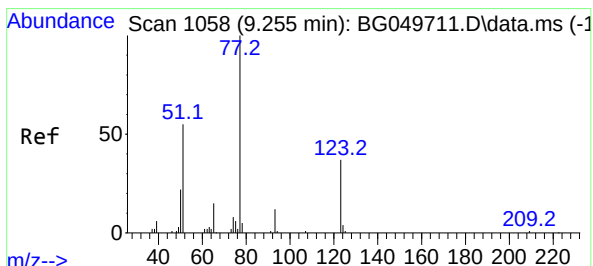
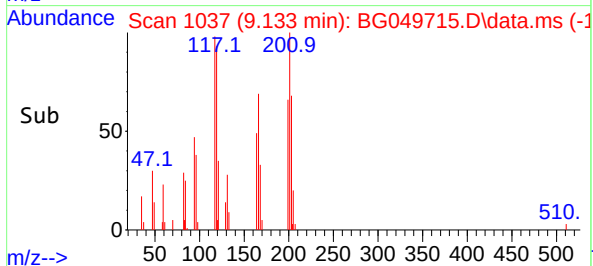
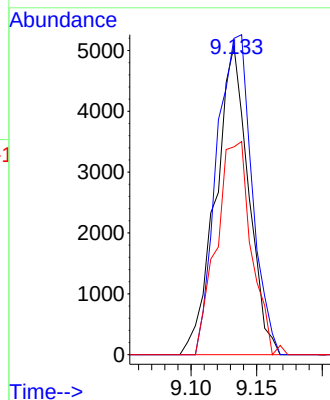
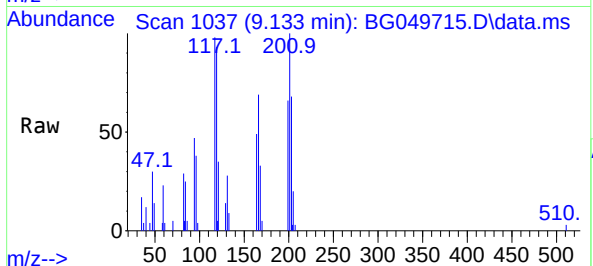
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#22

Nitrobenzene

Concen: 9.013 ng/ul

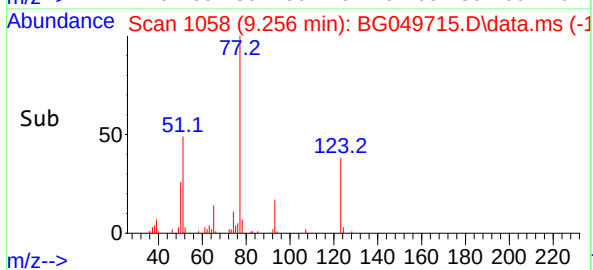
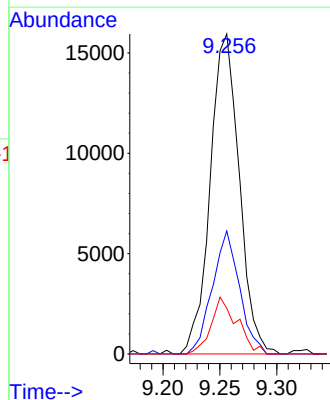
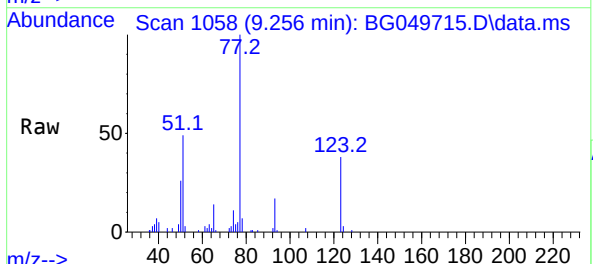
RT: 9.256 min Scan# 1058

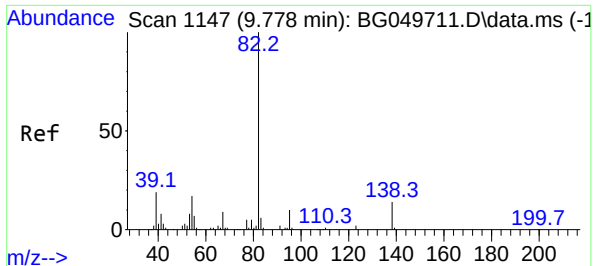
Delta R.T. 0.003 min

Lab File: BG049715.D

Acq: 7 Aug 2021 22:16

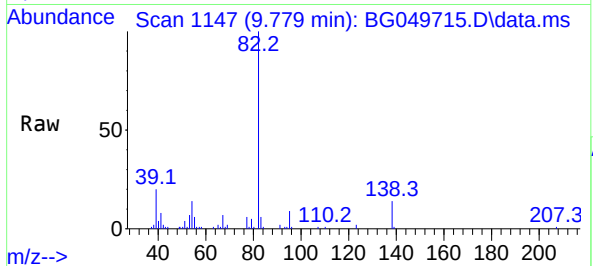
Tgt Ion:	77	Resp:	28378
Ion	Ratio	Lower	Upper
77	100		
123	38.4	29.8	44.8
65	14.3	11.0	16.4





#23
Isophorone
Concen: 9.239 ng/ul
RT: 9.779 min Scan# 1147
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

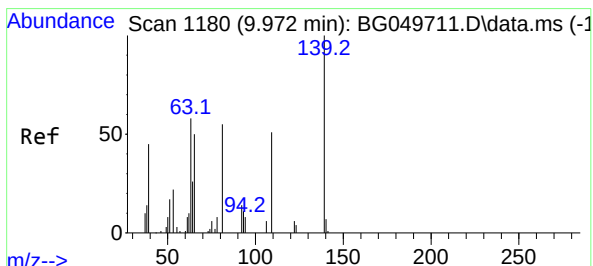
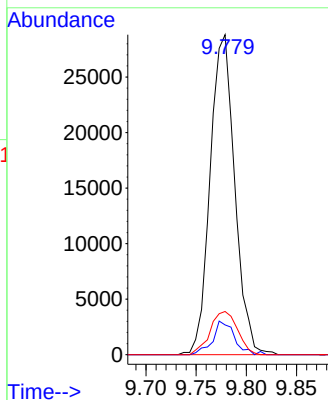
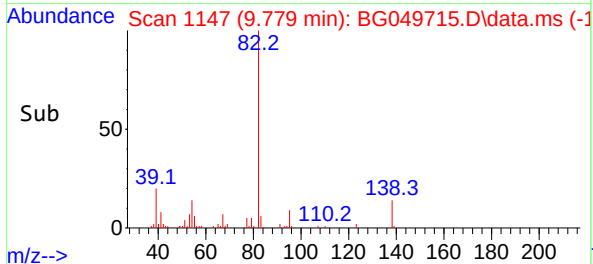
Instrument :
BNA_G
ClientSampleId :
JCE05MS



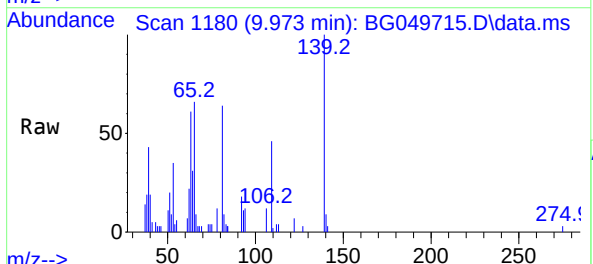
Tgt Ion: 82 Resp: 49189
Ion Ratio Lower Upper
82 100
95 9.3 8.9 13.3
138 13.5 11.8 17.8

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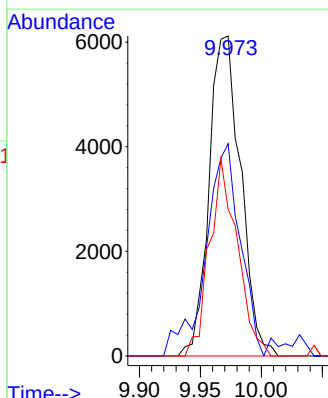
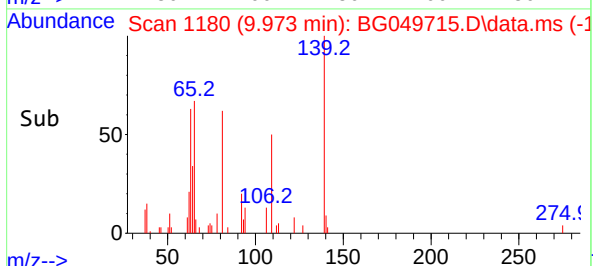
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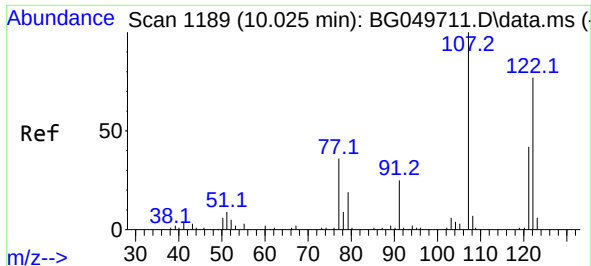


#25
2-Nitrophenol
Concen: 8.892 ng/ul
RT: 9.973 min Scan# 1180
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



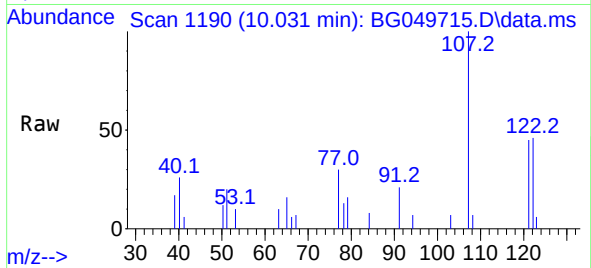
Tgt Ion: 139 Resp: 11043
Ion Ratio Lower Upper
139 100
65 66.4 51.9 77.9
109 45.8 32.8 49.2





#26
2,4-Dimethylphenol
Concen: 1.513 ng/ul
RT: 10.031 min Scan# 1190
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

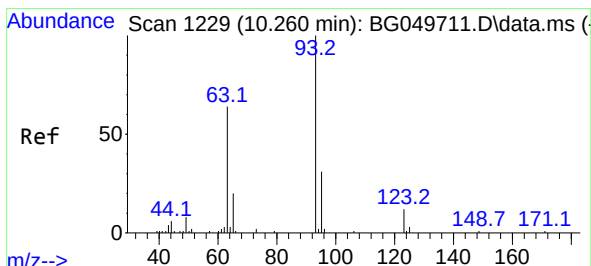
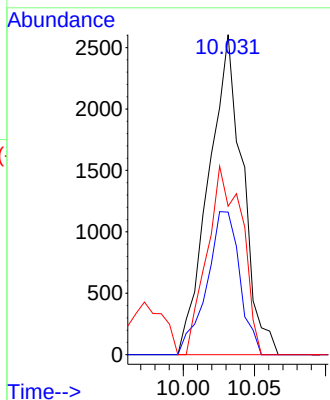
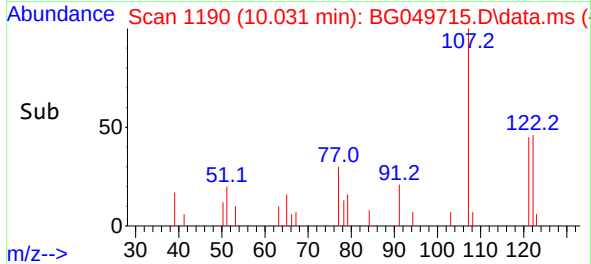
Instrument :
BNA_G
ClientSampleId :
JCE05MS



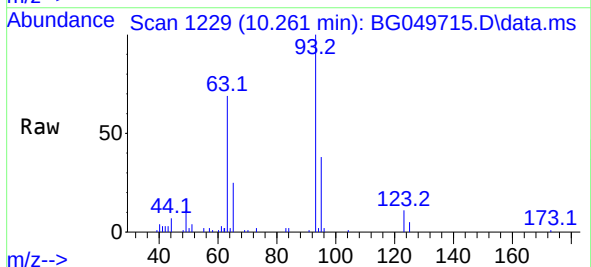
Tgt Ion:107 Resp: 4335
Ion Ratio Lower Upper
107 100
121 44.6 36.0 54.0
122 46.4 58.2 87.2#

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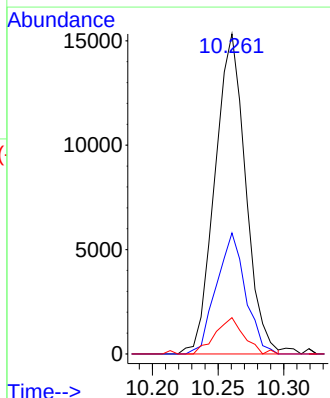
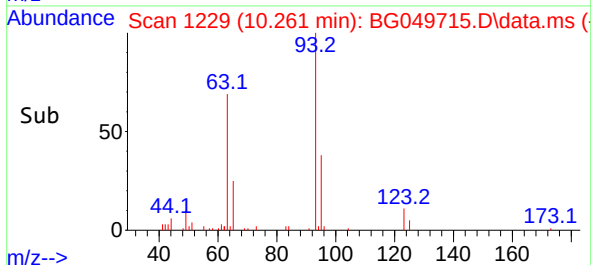
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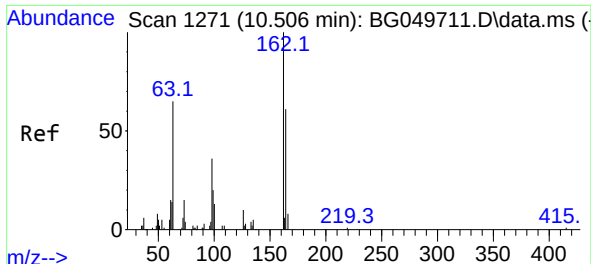


#27
Bis(2-Chloroethoxy)methane
Concen: 9.214 ng/ul
RT: 10.261 min Scan# 1229
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



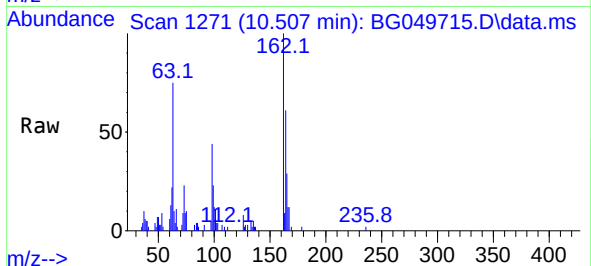
Tgt Ion: 93 Resp: 24854
Ion Ratio Lower Upper
93 100
95 37.8 27.7 41.5
123 11.3 8.6 12.8





#29
2,4-Dichlorophenol
Concen: 8.694 ng/ul
RT: 10.507 min Scan# 1271
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

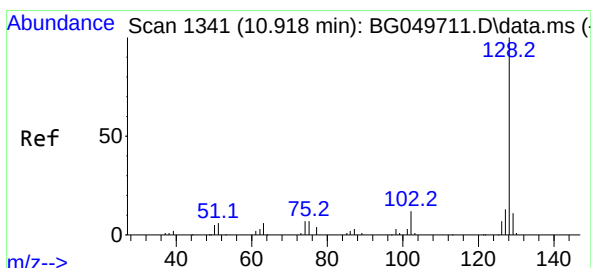
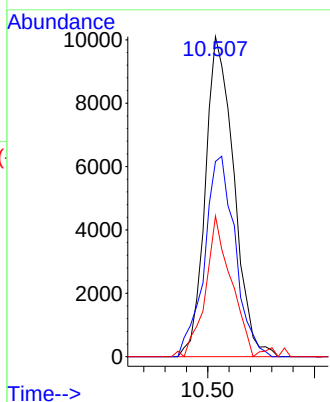
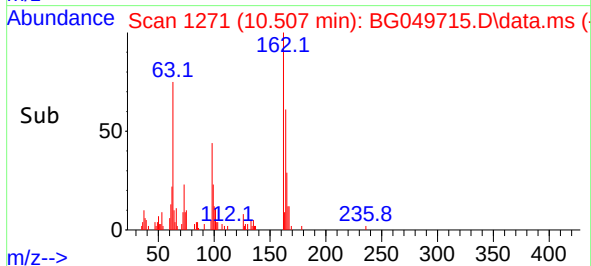
Instrument :
BNA_G
ClientSampleId :
JCE05MS



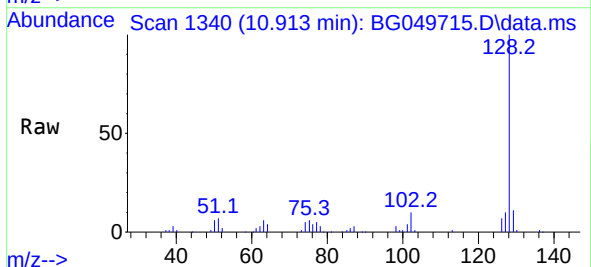
Tgt Ion:162 Resp: 18801
Ion Ratio Lower Upper
162 100
164 61.0 54.6 81.8
98 44.0 25.1 37.7#

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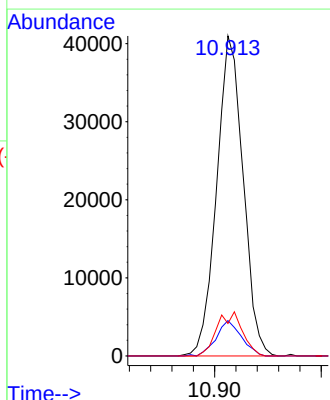
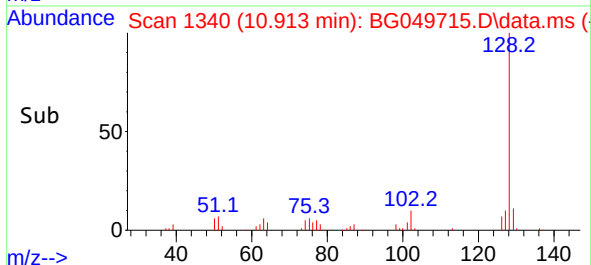
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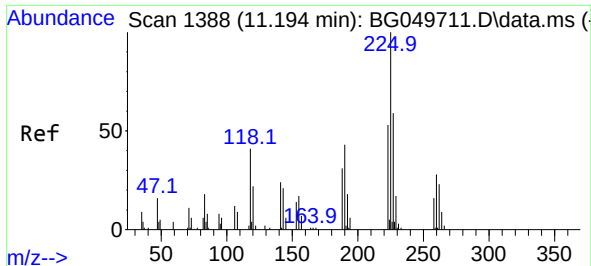


#30
Naphthalene
Concen: 9.999 ng/ul
RT: 10.913 min Scan# 1340
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



Tgt Ion:128 Resp: 70378
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 10.2 10.6 16.0#





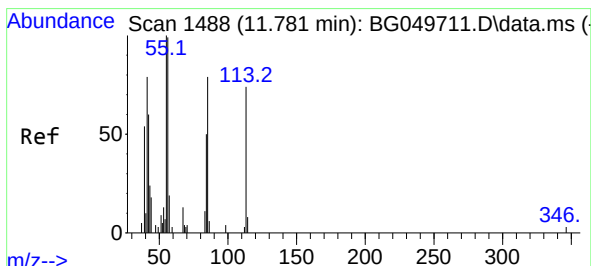
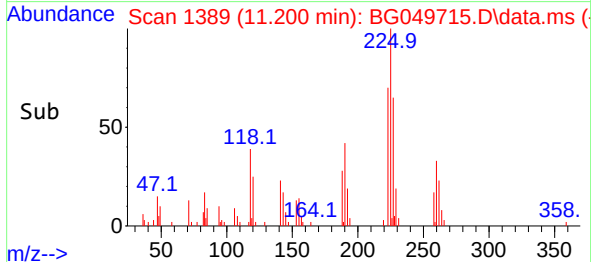
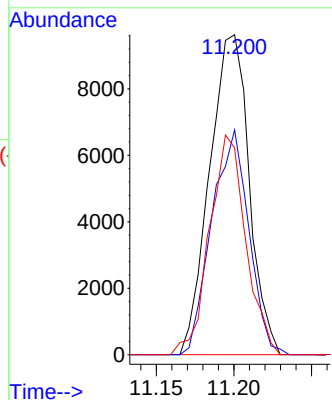
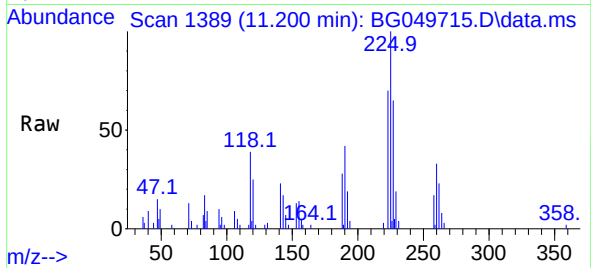
#33
Hexachlorobutadiene
Concen: 9.613 ng/ul
RT: 11.200 min Scan# 1389
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

Tgt Ion:	225	Resp:	17074
Ion Ratio	Lower	Upper	
225	100		
223	70.3	47.8	71.6
227	64.6	45.2	67.8

Instrument :
BNA_G
ClientSampleId :
JCE05MS

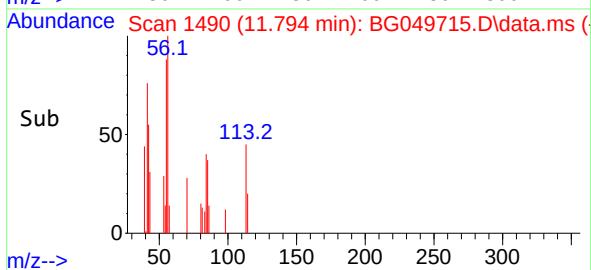
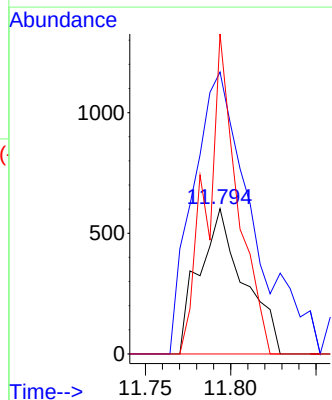
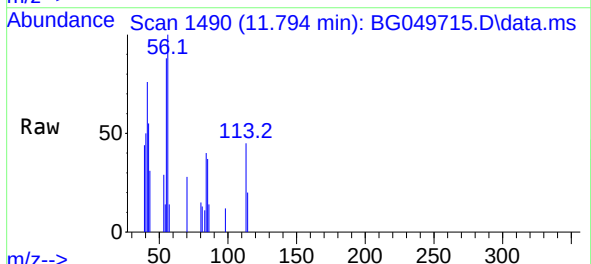
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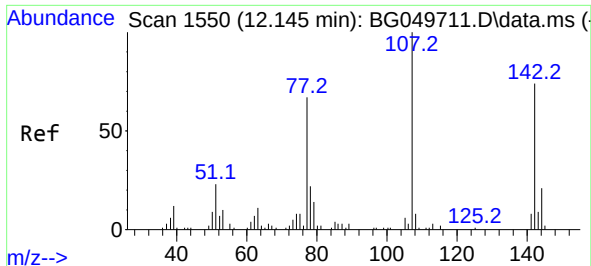
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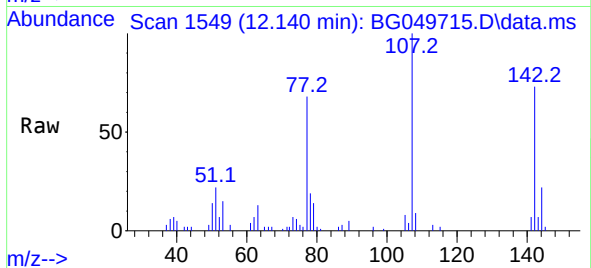
#34
Caprolactam
Concen: 1.588 ng/ul
RT: 11.794 min Scan# 1490
Delta R.T. 0.009 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

Tgt Ion:	113	Resp:	1098
Ion Ratio	Lower	Upper	
113	100		
55	194.0	131.1	196.7
56	220.3	100.2	150.2#

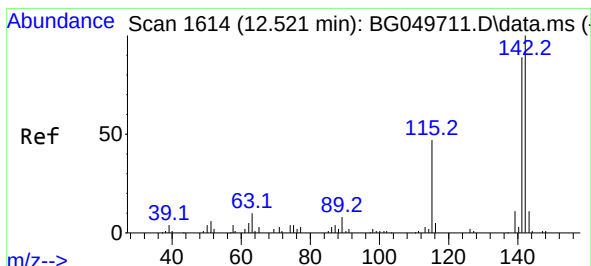
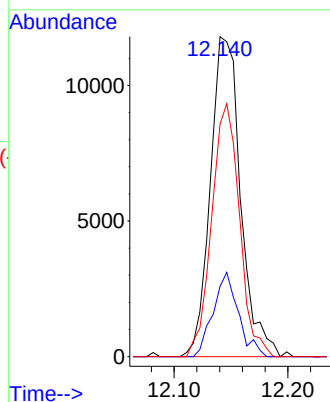
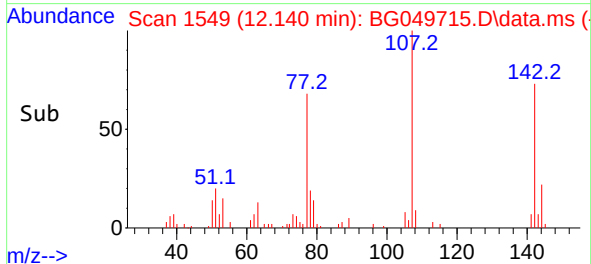




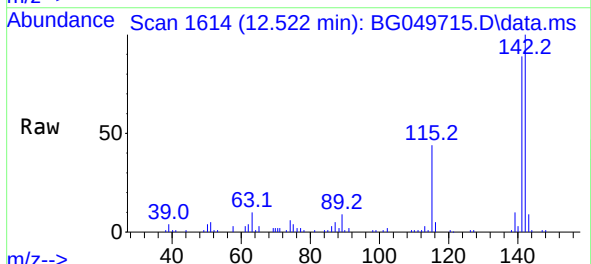
#35
4-Chloro-3-methylphenol
Concen: 8.696 ng/ul
RT: 12.140 min Scan# 1549
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



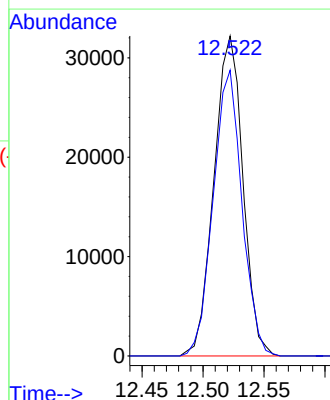
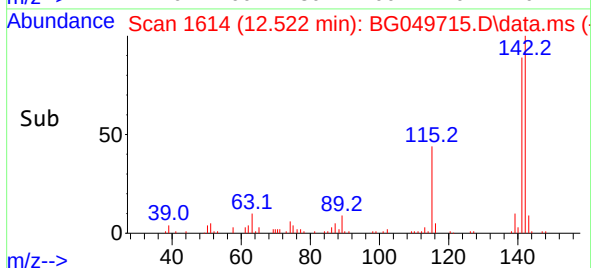
Tgt Ion:107 Resp: 21792
Ion Ratio Lower Upper
107 100
144 21.9 19.4 29.0
142 72.7 62.3 93.5



#36
2-Methylnaphthalene
Concen: 9.890 ng/ul
RT: 12.522 min Scan# 1614
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



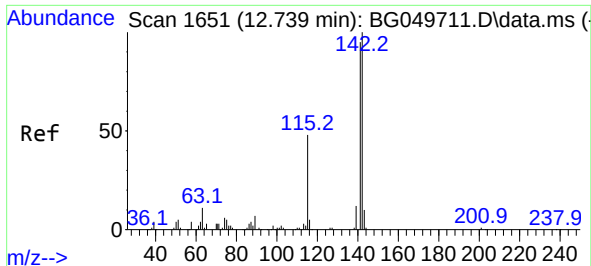
Tgt Ion:142 Resp: 53299
Ion Ratio Lower Upper
142 100
141 89.3 71.8 107.8



Instrument :
BNA_G
ClientSampleId :
JCE05MS

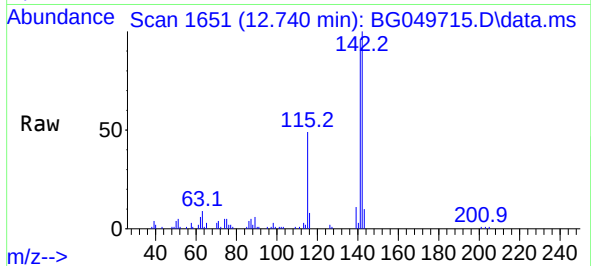
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#37
1-Methylnaphthalene
Concen: 9.689 ng/ul
RT: 12.740 min Scan# 1651
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

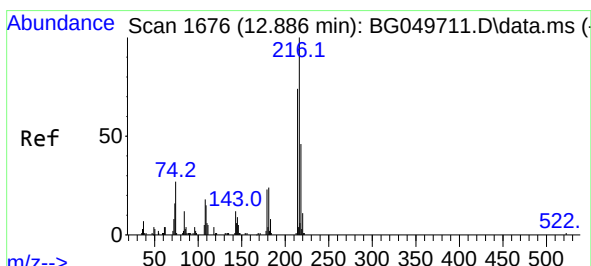
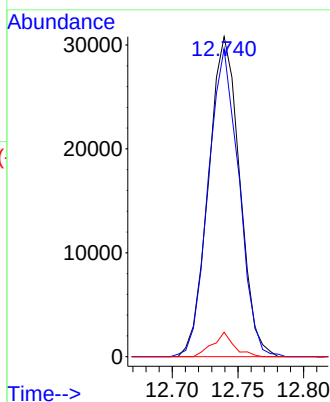
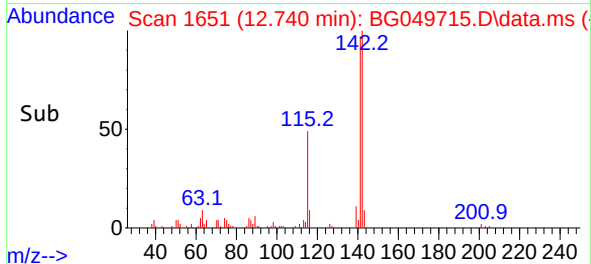
Instrument :
BNA_G
ClientSampleId :
JCE05MS



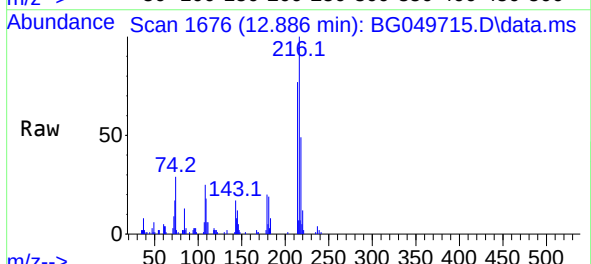
Tgt Ion:142 Resp: 50812
Ion Ratio Lower Upper
142 100
141 96.2 75.4 113.0
116 7.6 4.2 6.2#

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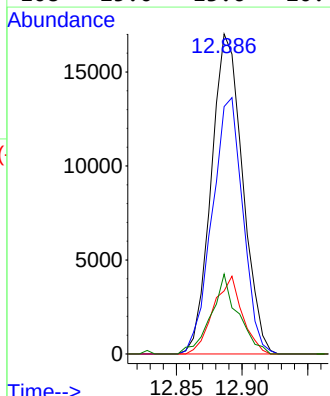
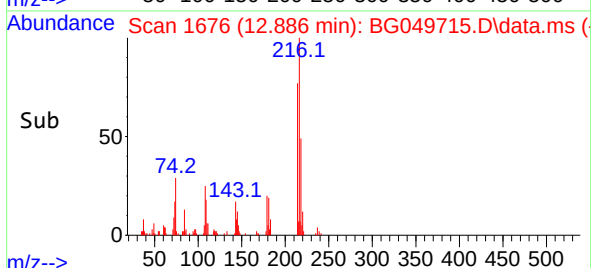
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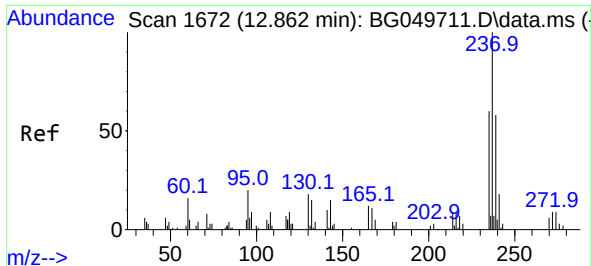


#39
1,2,4,5-Tetrachlorobenzene
Concen: 9.796 ng/ul
RT: 12.886 min Scan# 1676
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



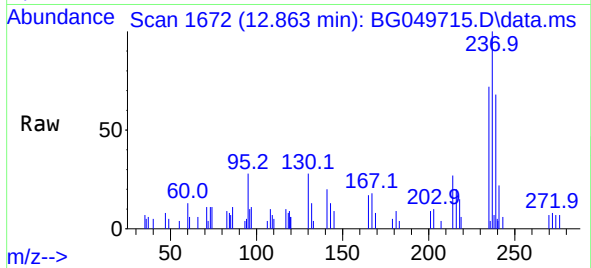
Tgt Ion:216 Resp: 28295
Ion Ratio Lower Upper
216 100
214 77.3 63.5 95.3
179 19.7 17.6 26.4
108 25.0 13.6 20.4#





#40
Hexachlorocyclopentadiene
Concen: 3.742 ng/ul
RT: 12.863 min Scan# 1672
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

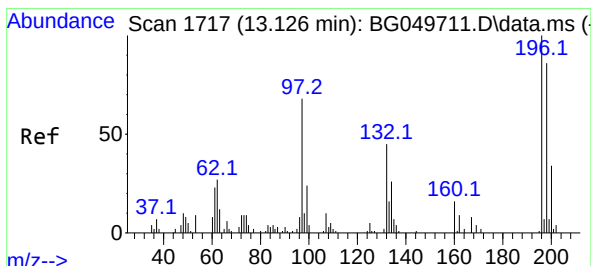
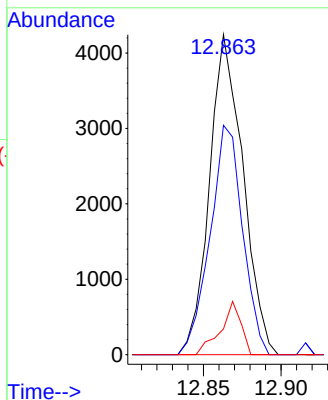
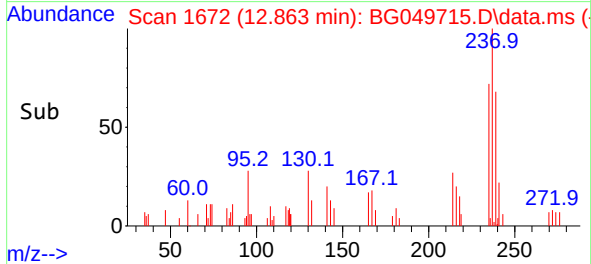
Instrument :
BNA_G
ClientSampleId :
JCE05MS



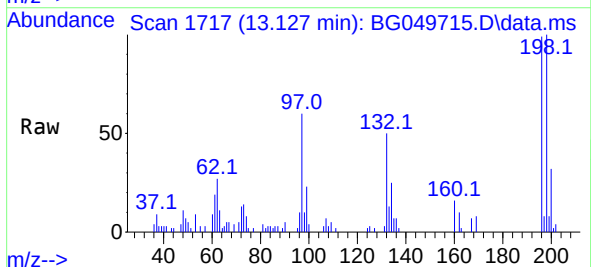
Tgt Ion:237 Resp: 6376
Ion Ratio Lower Upper
237 100
235 71.7 54.3 81.5
272 8.1 11.8 17.8#

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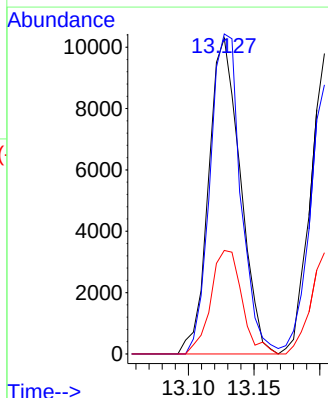
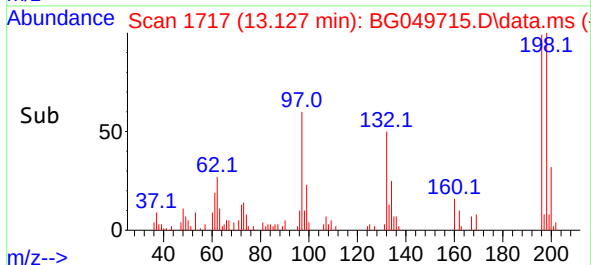
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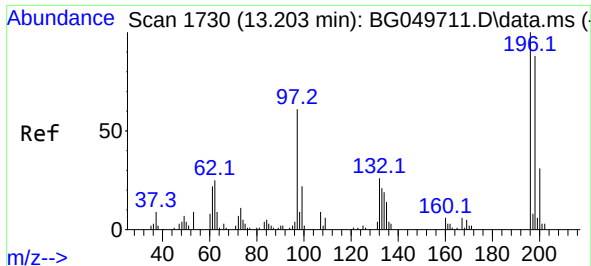


#41
2,4,6-Trichlorophenol
Concen: 9.342 ng/ul
RT: 13.127 min Scan# 1717
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



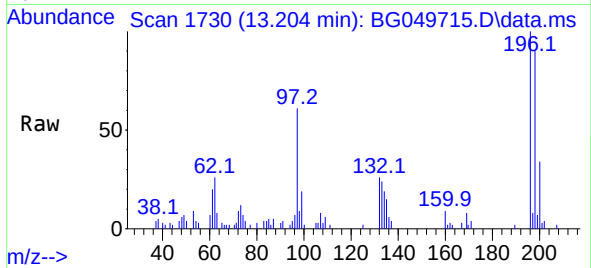
Tgt Ion:196 Resp: 17268
Ion Ratio Lower Upper
196 100
198 101.4 71.6 107.4
200 32.8 19.6 29.4#





#42
2,4,5-Trichlorophenol
Concen: 8.234 ng/ul
RT: 13.204 min Scan# 1730
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

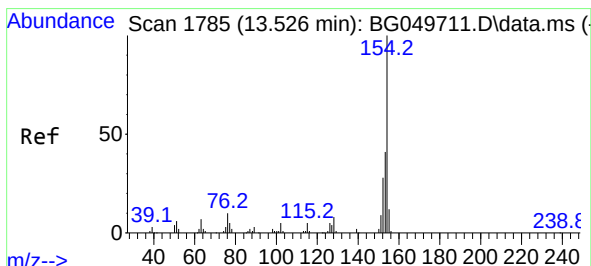
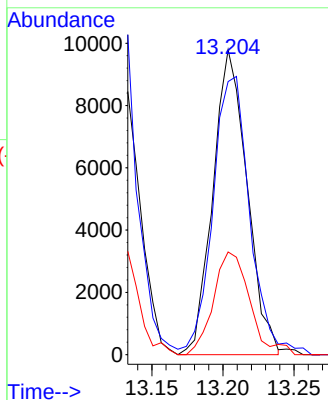
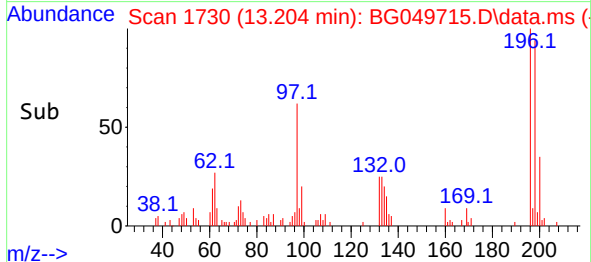
Instrument :
BNA_G
ClientSampleId :
JCE05MS



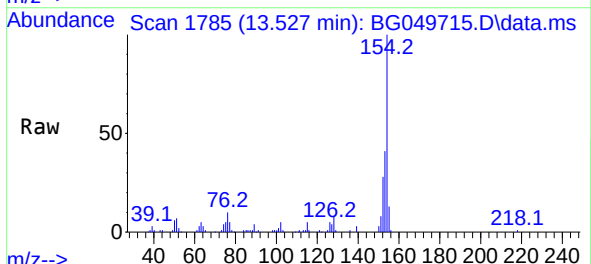
Tgt Ion:196 Resp: 16332
Ion Ratio Lower Upper
196 100
198 89.6 75.4 113.0
200 33.7 26.6 39.8

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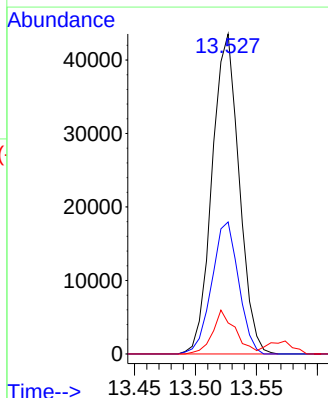
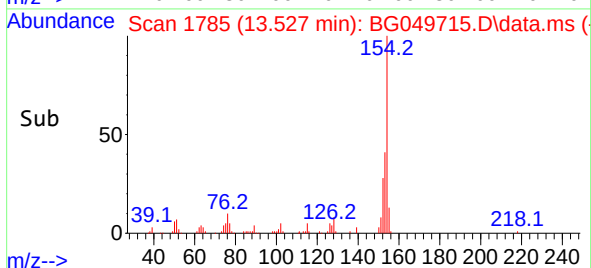
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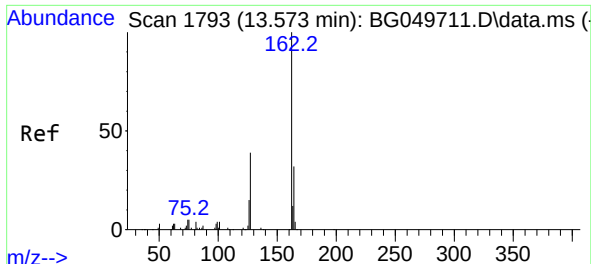


#43
1,1'-Biphenyl
Concen: 9.700 ng/ul
RT: 13.527 min Scan# 1785
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



Tgt Ion:154 Resp: 67204
Ion Ratio Lower Upper
154 100
153 41.3 34.1 51.1
76 9.7 8.6 12.8





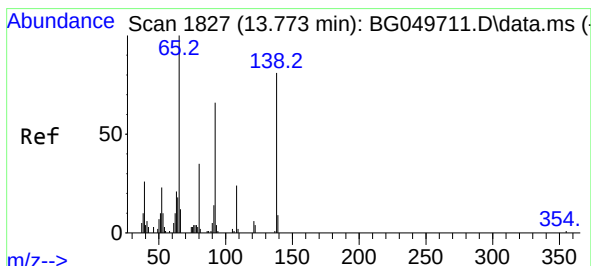
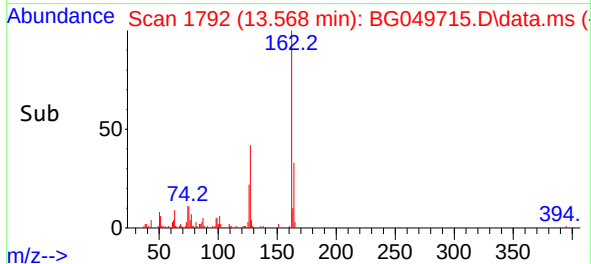
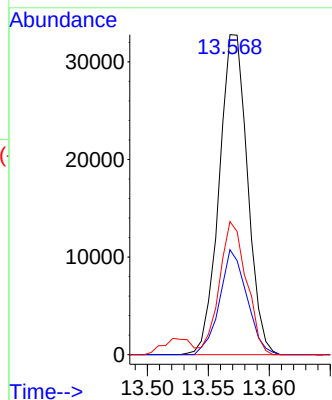
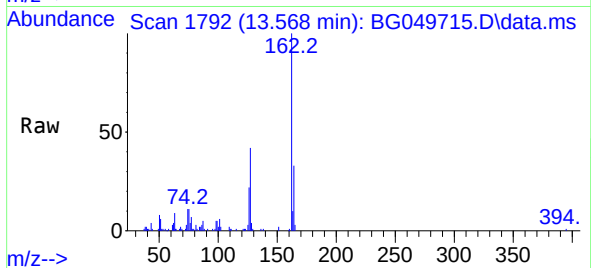
#44
2-Chloronaphthalene
Concen: 9.786 ng/ul
RT: 13.568 min Scan# 1792
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

Tgt Ion:162 Resp: 53077
Ion Ratio Lower Upper
162 100
164 32.8 28.6 42.8
127 41.6 32.2 48.4

Instrument :
BNA_G
ClientSampleId :
JCE05MS

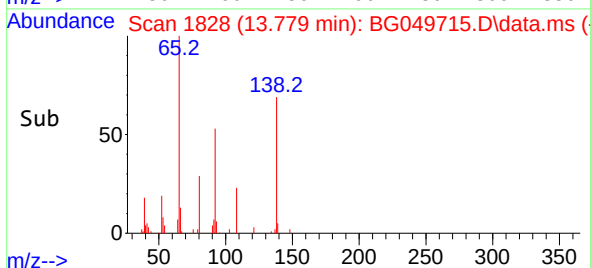
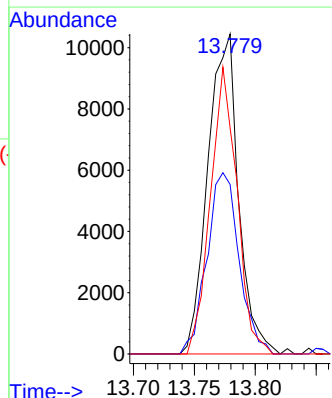
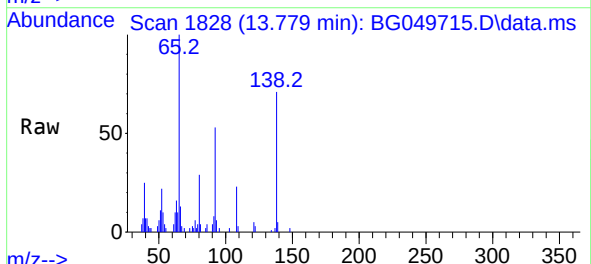
Manual Integrations
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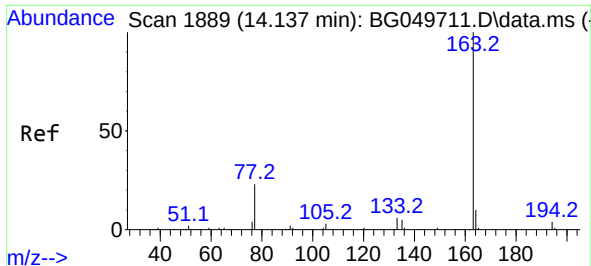
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#45
2-Nitroaniline
Concen: 9.566 ng/ul
RT: 13.779 min Scan# 1828
Delta R.T. 0.009 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

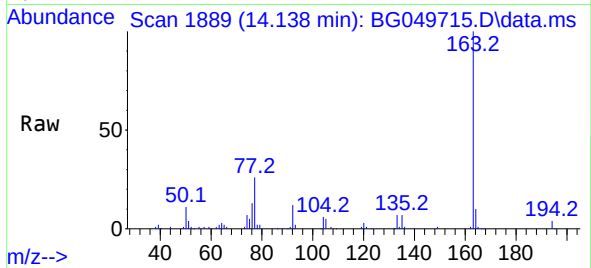
Tgt Ion: 65 Resp: 18266
Ion Ratio Lower Upper
65 100
92 52.9 49.7 74.5
138 70.6 68.3 102.5





#47
Dimethylphthalate
Concen: 9.272 ng/ul
RT: 14.138 min Scan# 1889
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

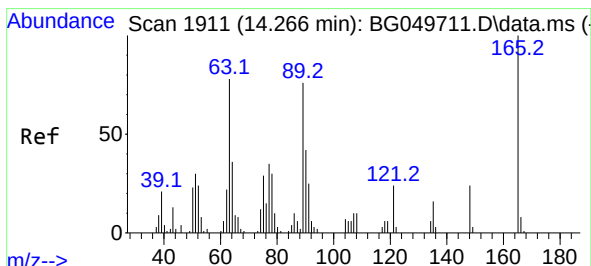
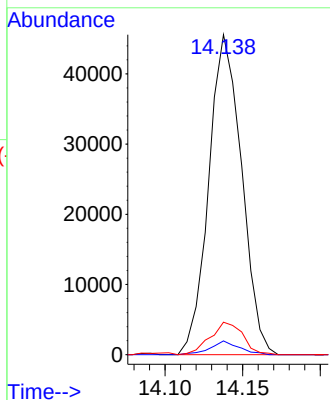
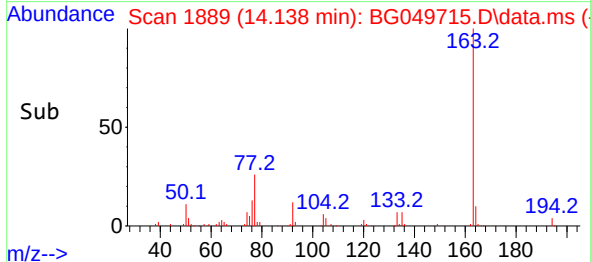
Instrument :
BNA_G
ClientSampleId :
JCE05MS



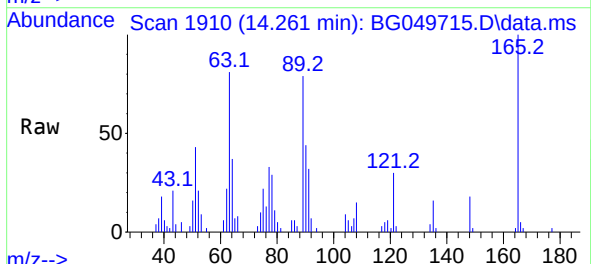
Tgt Ion:163 Resp: 67170
Ion Ratio Lower Upper
163 100
194 4.3 3.1 4.7
164 10.2 7.4 11.0

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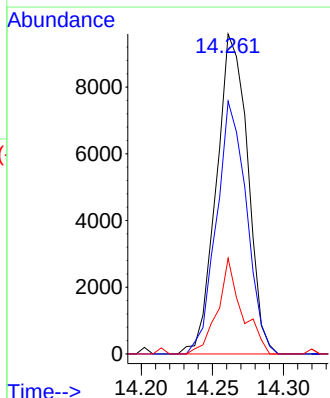
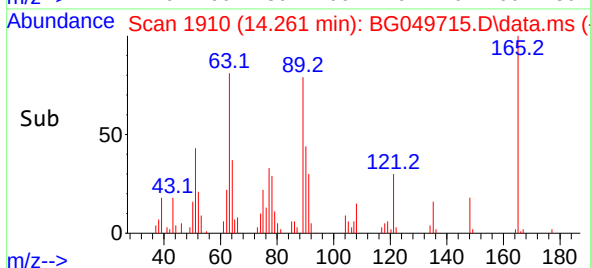
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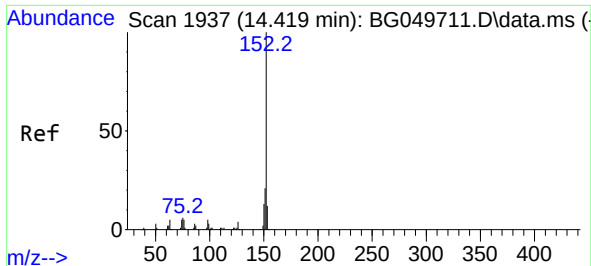


#48
2,6-Dinitrotoluene
Concen: 9.923 ng/ul
RT: 14.261 min Scan# 1910
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



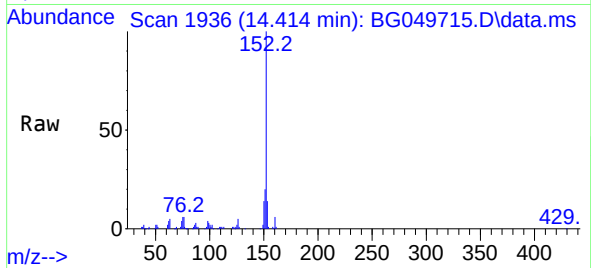
Tgt Ion:165 Resp: 14683
Ion Ratio Lower Upper
165 100
89 78.9 65.3 97.9
121 29.9 19.7 29.5#





#50
Acenaphthylene
Concen: 9.619 ng/ul
RT: 14.414 min Scan# 1936
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

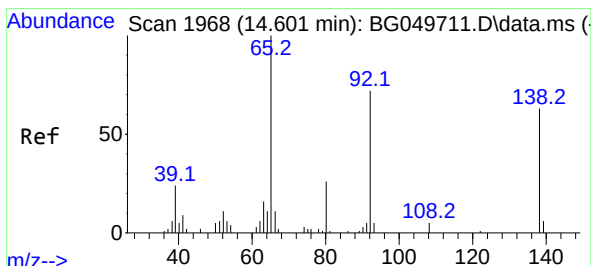
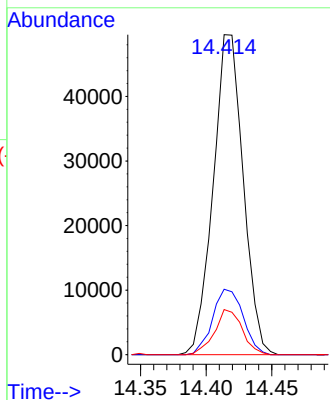
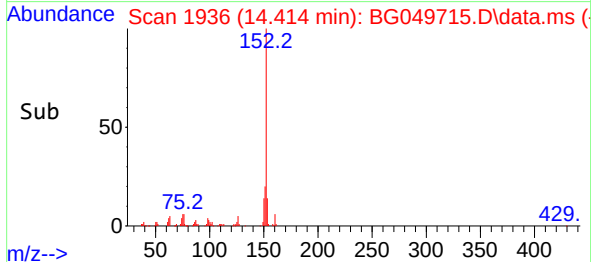
Instrument :
BNA_G
ClientSampleId :
JCE05MS



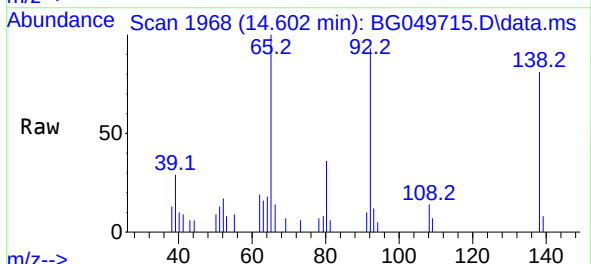
Tgt Ion:152 Resp: 78808
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5
153 14.1 11.4 17.0

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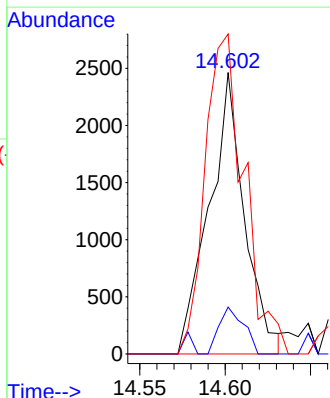
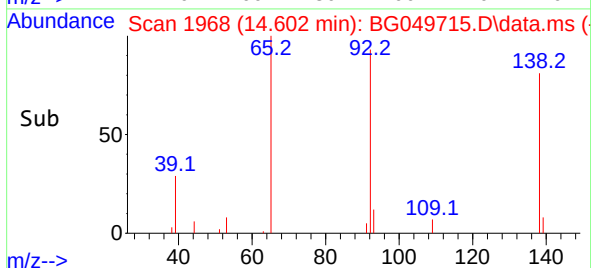
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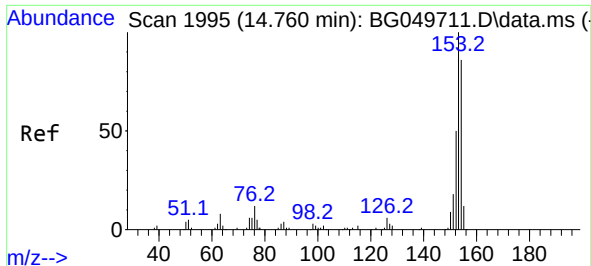


#51
3-Nitroaniline
Concen: 2.679 ng/ul
RT: 14.602 min Scan# 1968
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

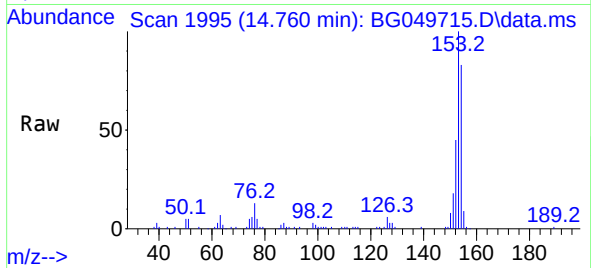


Tgt Ion:138 Resp: 3529
Ion Ratio Lower Upper
138 100
108 16.6 6.8 10.2#
92 113.7 98.5 147.7

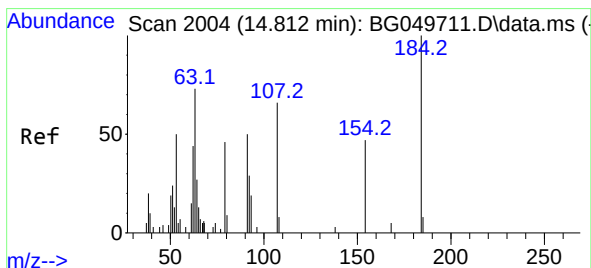
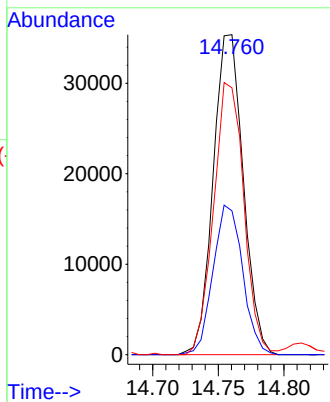
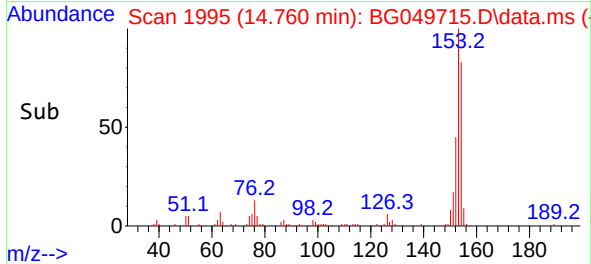




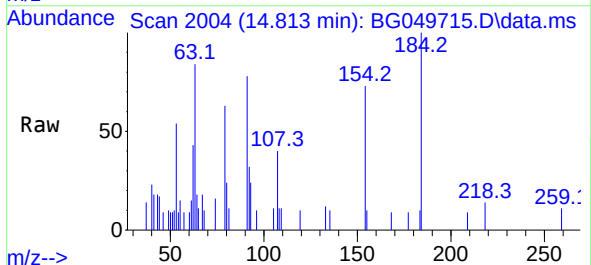
#52
Acenaphthene
Concen: 9.651 ng/ul
RT: 14.760 min Scan# 1995
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



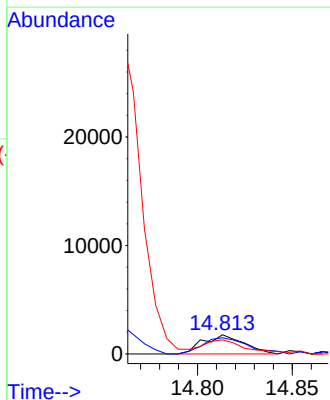
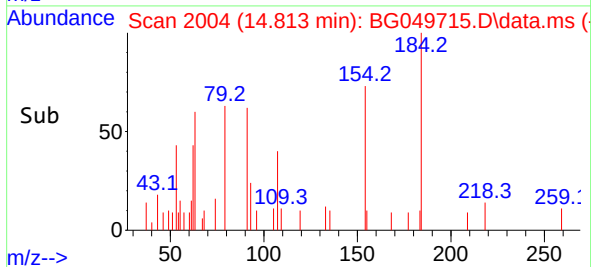
Tgt Ion:153 Resp: 56479
Ion Ratio Lower Upper
153 100
152 44.9 41.0 61.6
154 83.4 71.1 106.7



#53
2,4-Dinitrophenol
Concen: 3.245 ng/ul
RT: 14.813 min Scan# 2004
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



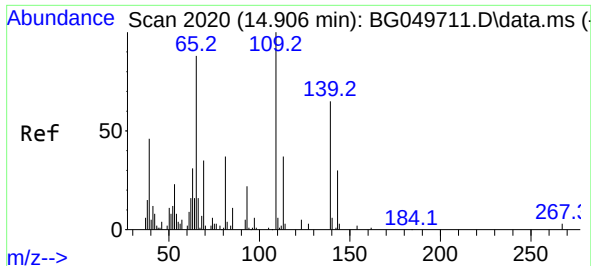
Tgt Ion:184 Resp: 2645
Ion Ratio Lower Upper
184 100
63 84.3 71.5 107.3
154 73.1 63.5 95.3



Instrument :
BNA_G
ClientSampleId :
JCE05MS

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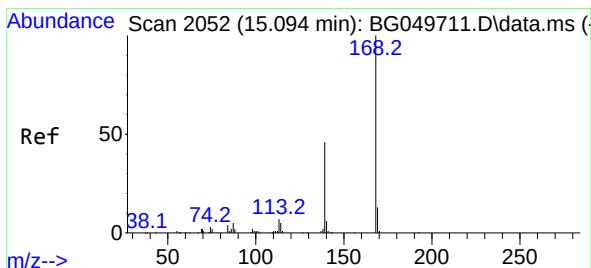
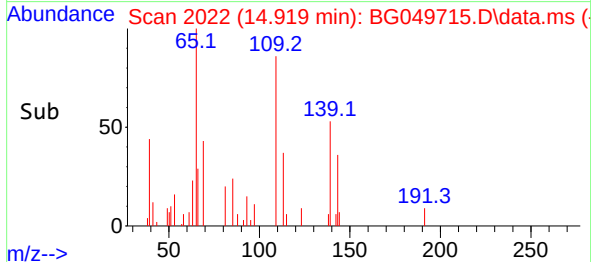
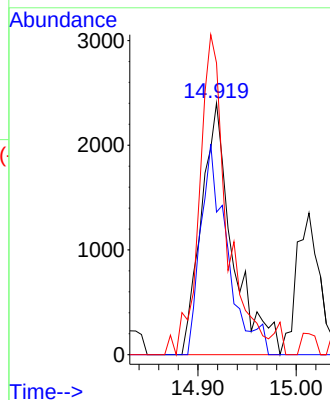
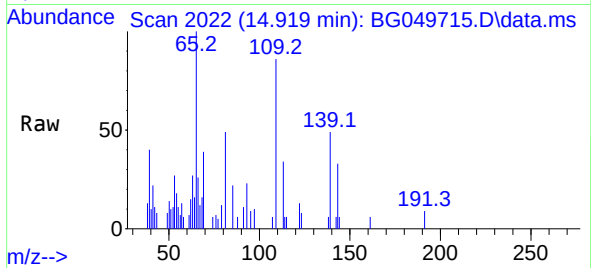
#55
4-Nitrophenol
Concen: 3.448 ng/ul m
RT: 14.919 min Scan# 2022
Delta R.T. 0.015 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

Tgt Ion:109 Resp: 5322
Ion Ratio Lower Upper
109 100
139 56.7 60.2 90.4#
65 115.9 72.2 108.2#

Instrument :
BNA_G
ClientSampleId :
JCE05MS

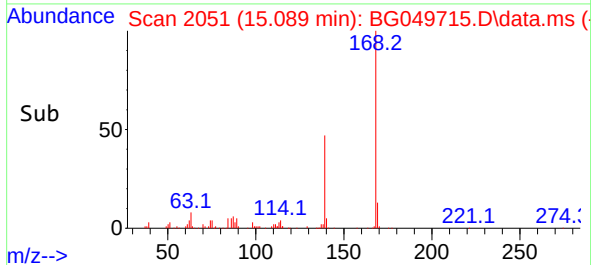
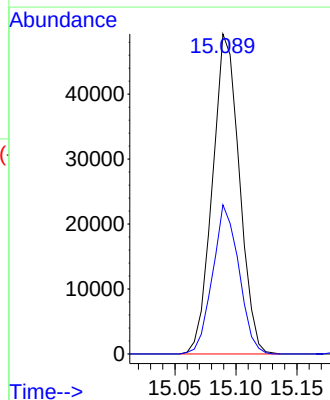
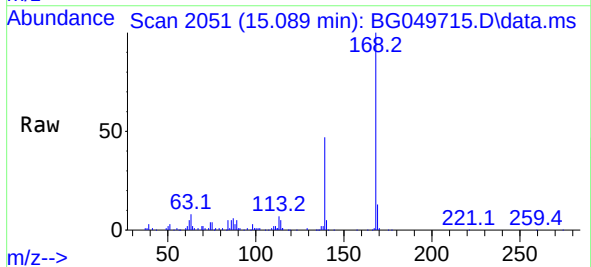
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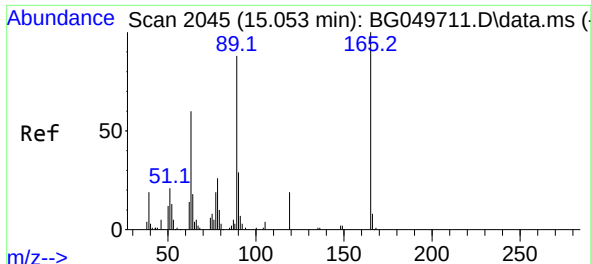
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#56
Dibenzofuran
Concen: 9.303 ng/ul
RT: 15.089 min Scan# 2051
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

Tgt Ion:168 Resp: 75521
Ion Ratio Lower Upper
168 100
139 46.6 34.6 52.0





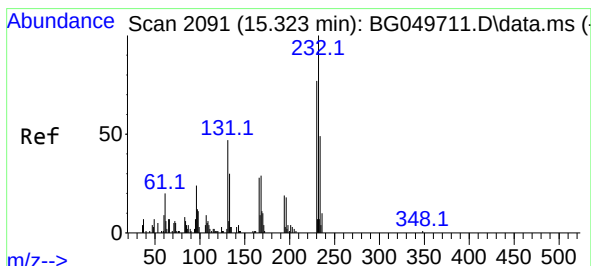
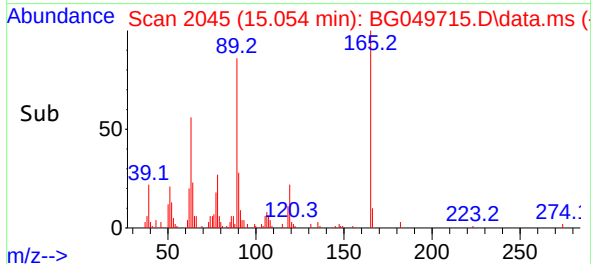
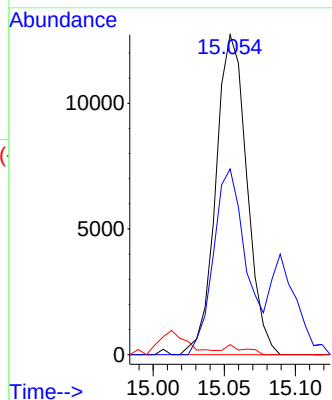
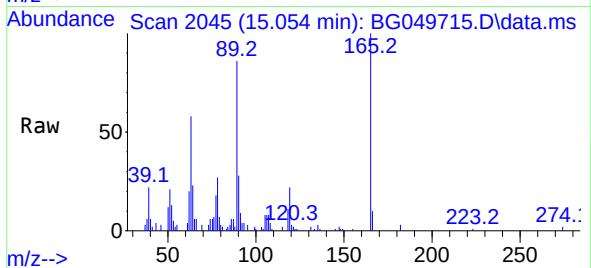
#57
2,4-Dinitrotoluene
Concen: 9.048 ng/ul
RT: 15.054 min Scan# 2045
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

Tgt Ion:165 Resp: 19311
Ion Ratio Lower Upper
165 100
63 58.1 46.0 69.0
182 3.2 1.4 2.0#

Instrument :
BNA_G
ClientSampleId :
JCE05MS

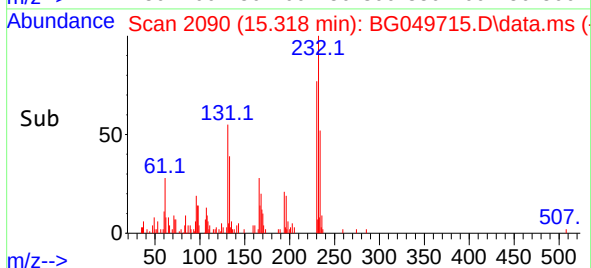
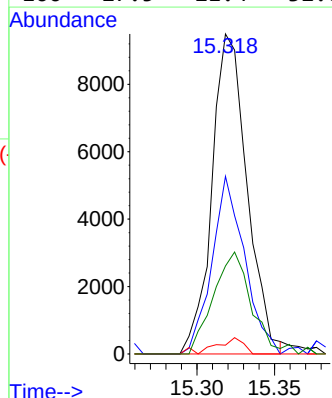
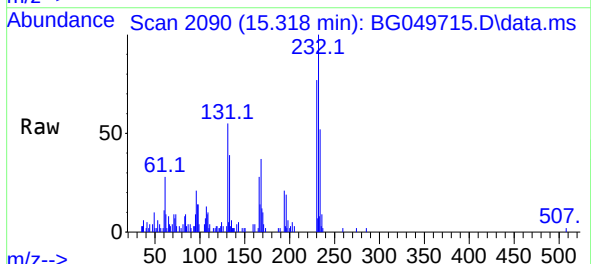
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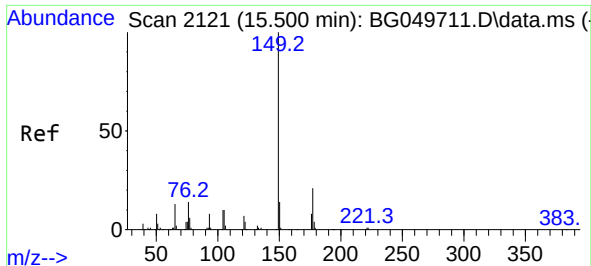
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#58
2,3,4,6-Tetrachlorophenol
Concen: 9.152 ng/ul
RT: 15.318 min Scan# 2090
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

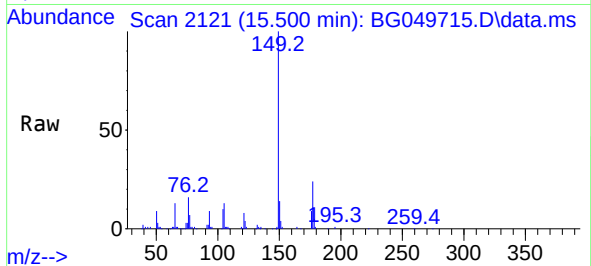
Tgt Ion:232 Resp: 14959
Ion Ratio Lower Upper
232 100
131 55.5 38.5 57.7
130 2.7 2.1 3.1
166 27.5 21.4 32.0





#59
Diethylphthalate
Concen: 9.583 ng/ul
RT: 15.500 min Scan# 2121
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

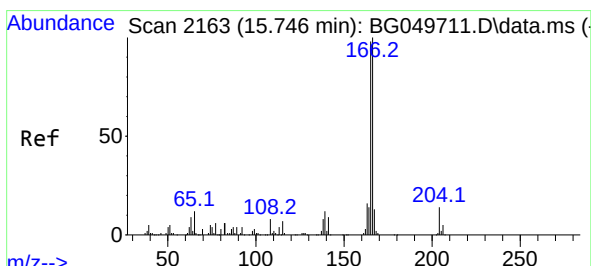
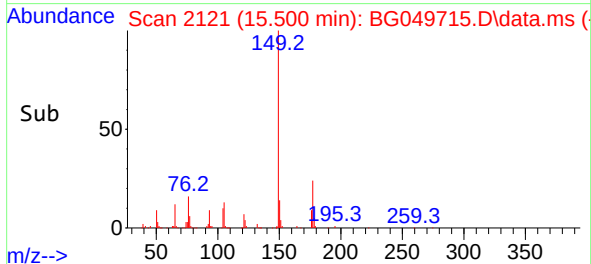
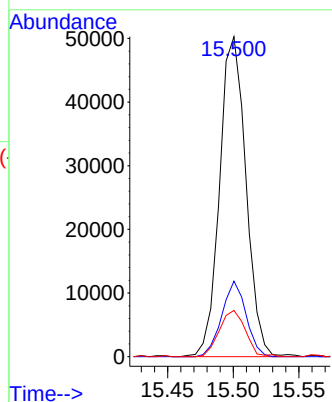
Instrument :
BNA_G
ClientSampleId :
JCE05MS



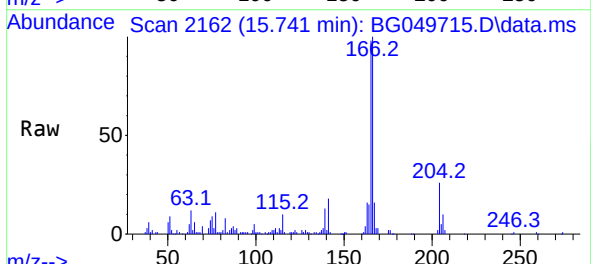
Tgt Ion:149 Resp: 70000
Ion Ratio Lower Upper
149 100
177 23.6 15.5 23.3#
150 14.4 9.8 14.8

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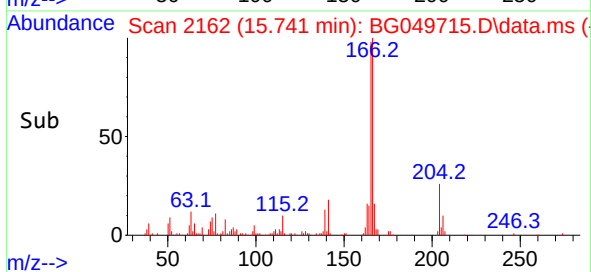
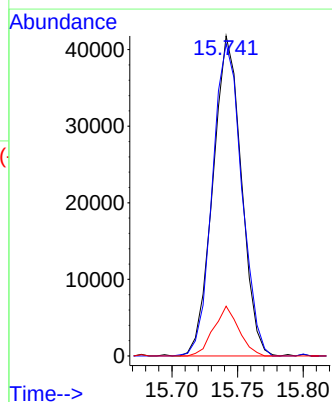
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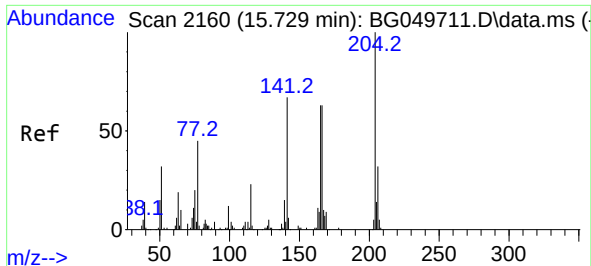


#61
Fluorene
Concen: 9.529 ng/ul
RT: 15.741 min Scan# 2162
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

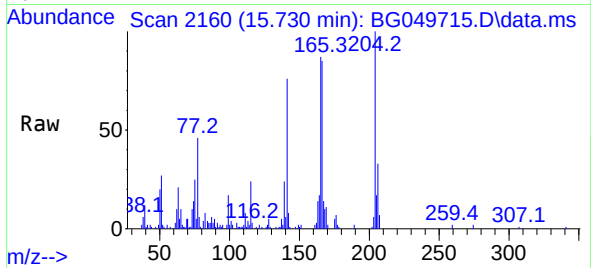


Tgt Ion:166 Resp: 62911
Ion Ratio Lower Upper
166 100
165 97.6 74.5 111.7
167 15.5 10.5 15.7

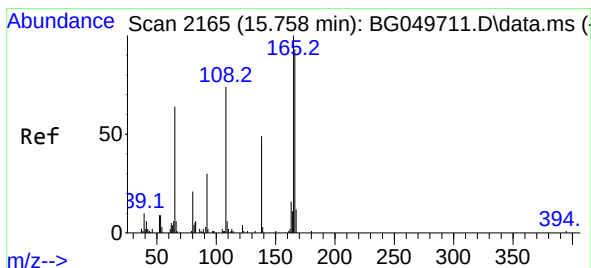
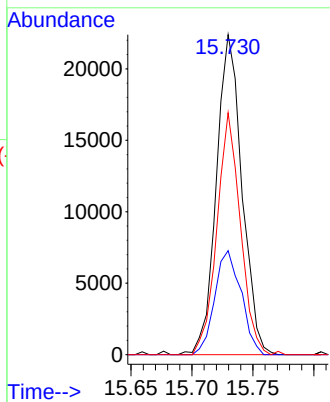
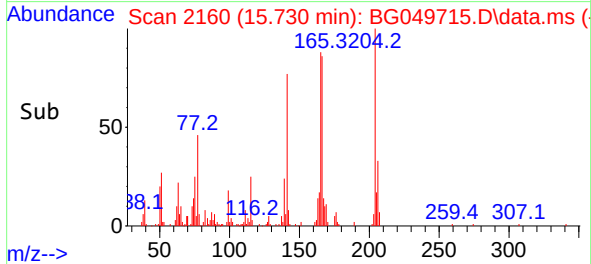




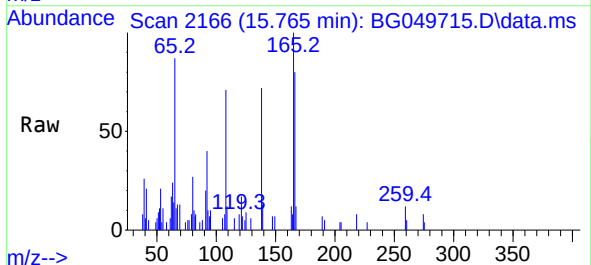
#62
4-Chlorophenyl-phenylether
Concen: 9.105 ng/ul
RT: 15.730 min Scan# 2160
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



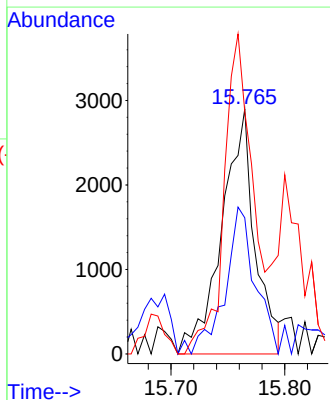
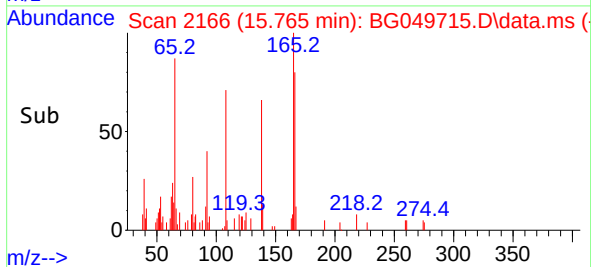
Tgt Ion:204 Resp: 32727
Ion Ratio Lower Upper
204 100
206 32.5 26.9 40.3
141 75.6 54.9 82.3



#63
4-Nitroaniline
Concen: 4.757 ng/ul
RT: 15.765 min Scan# 2166
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



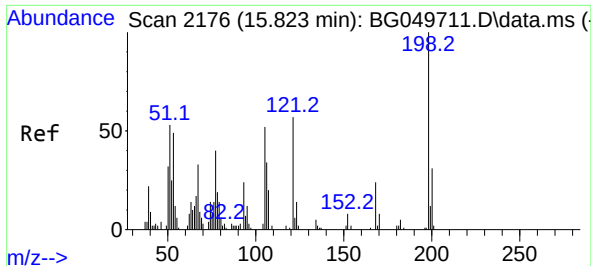
Tgt Ion:138 Resp: 5859
Ion Ratio Lower Upper
138 100
92 55.6 45.0 67.6
108 99.0 115.1 172.7#



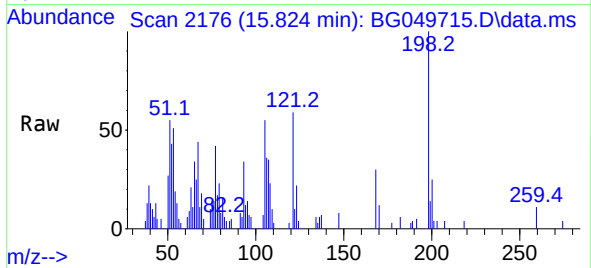
Instrument :
BNA_G
ClientSampleId :
JCE05MS

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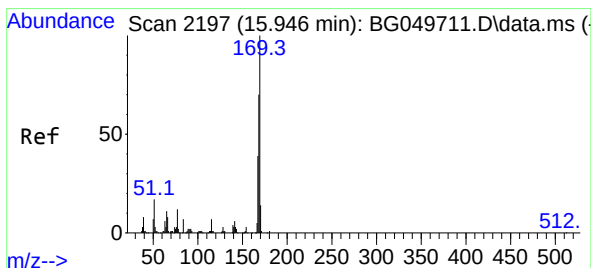
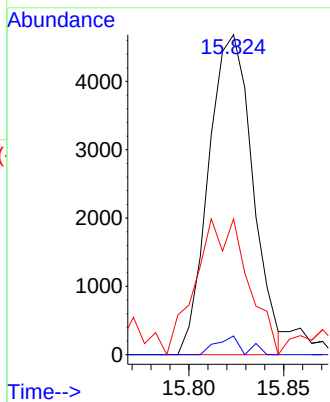
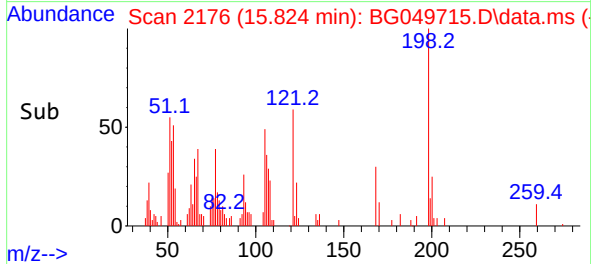
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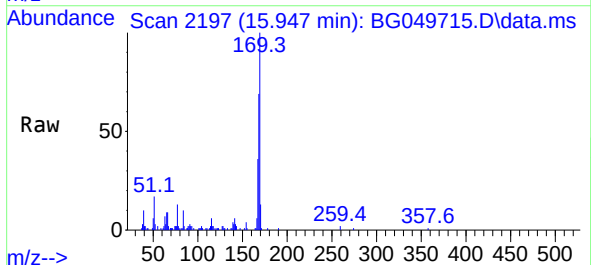
#66
4,6-Dinitro-2-methylphenol
Concen: 6.712 ng/ul
RT: 15.824 min Scan# 2176
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



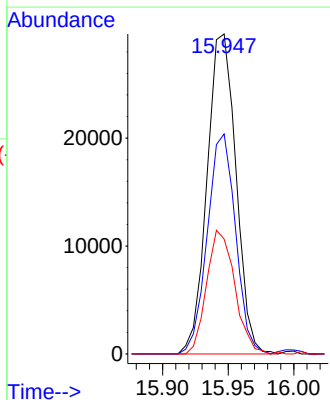
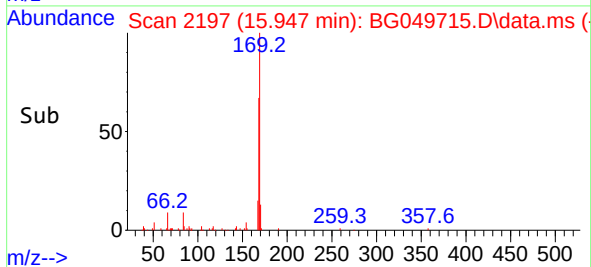
Tgt Ion:198 Resp: 7560
Ion Ratio Lower Upper
198 100
182 5.8 4.1 6.1
77 42.4 28.2 42.2#



#67
N-Nitrosodiphenylamine
Concen: 9.238 ng/ul
RT: 15.947 min Scan# 2197
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



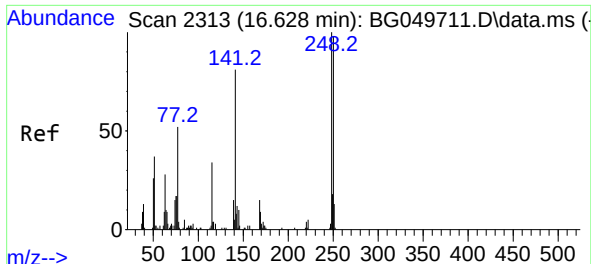
Tgt Ion:169 Resp: 45471
Ion Ratio Lower Upper
169 100
168 68.7 51.2 76.8
167 35.9 30.4 45.6



Instrument :
BNA_G
ClientSampleId :
JCE05MS

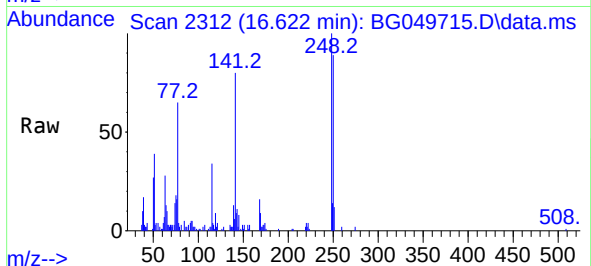
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#68
4-Bromophenyl-phenylether
Concen: 10.443 ng/ul
RT: 16.622 min Scan# 2312
Delta R.T. -0.009 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

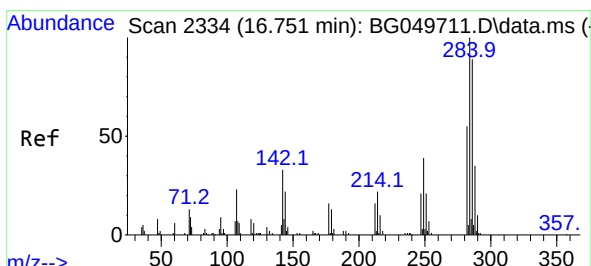
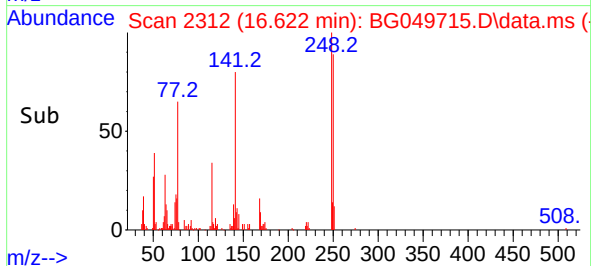
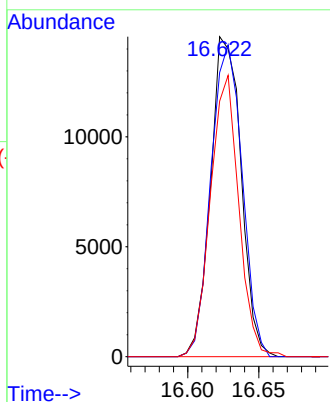
Instrument :
BNA_G
ClientSampled :
JCE05MS



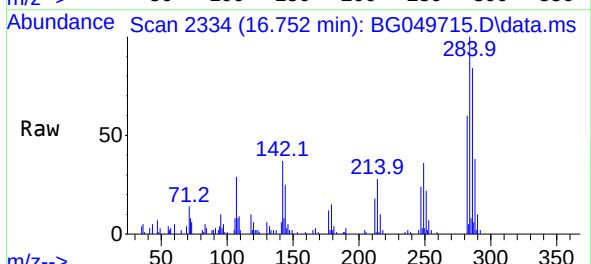
Tgt Ion:248 Resp: 21694
Ion Ratio Lower Upper
248 100
250 88.8 80.3 120.5
141 79.8 68.2 102.4

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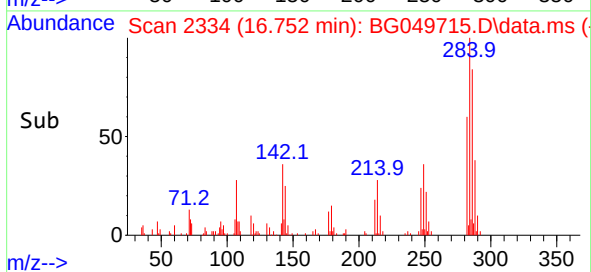
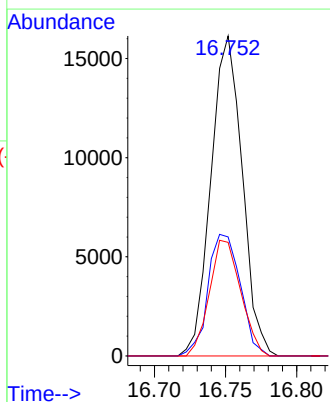
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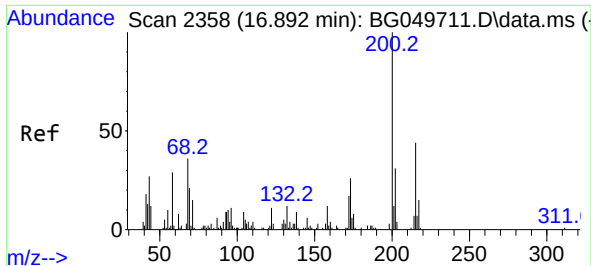


#69
Hexachlorobenzene
Concen: 10.519 ng/ul
RT: 16.752 min Scan# 2334
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



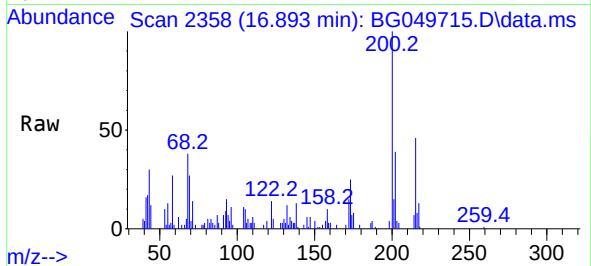
Tgt Ion:284 Resp: 24736
Ion Ratio Lower Upper
284 100
142 37.2 27.6 41.4
249 35.5 25.6 38.4





#70
Atrazine
Concen: 7.788 ng/ul
RT: 16.893 min Scan# 2358
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

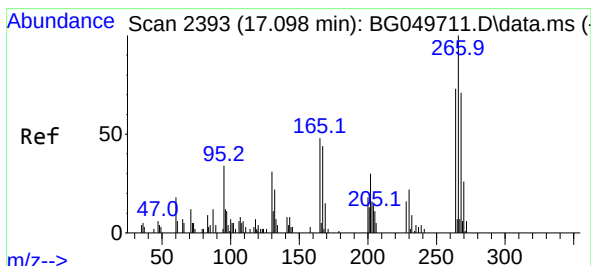
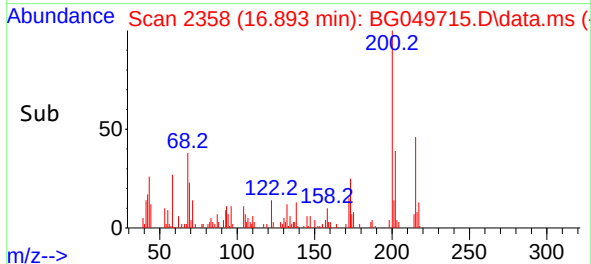
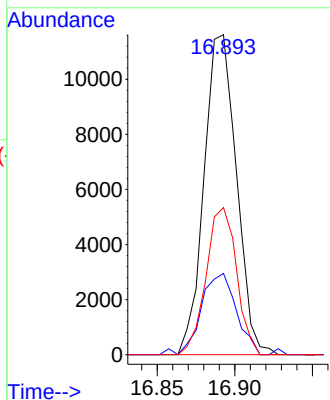
Instrument :
BNA_G
ClientSampleId :
JCE05MS



Tgt Ion:	200	Resp:	16863
Ion Ratio	Lower	Upper	
200	100		
173	25.4	18.2	27.2
215	46.0	31.3	46.9

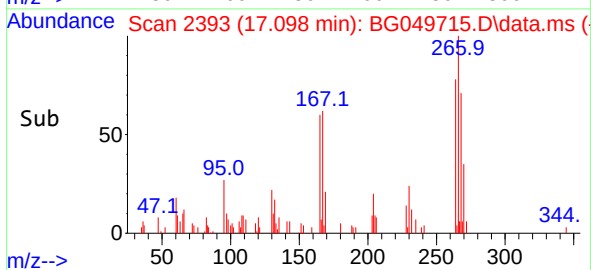
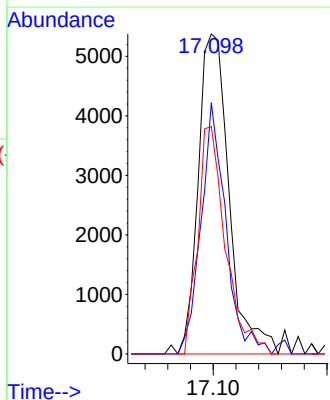
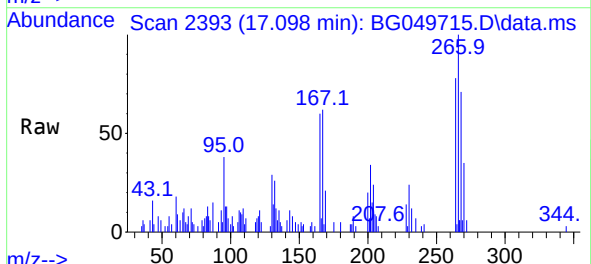
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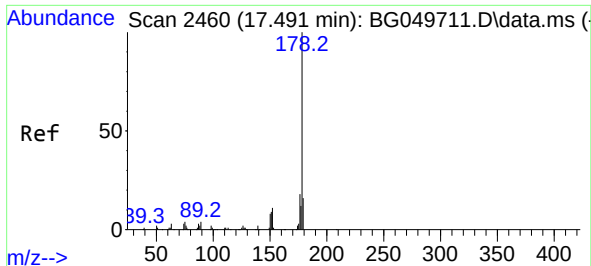
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#71
Pentachlorophenol
Concen: 8.973 ng/ul
RT: 17.098 min Scan# 2393
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

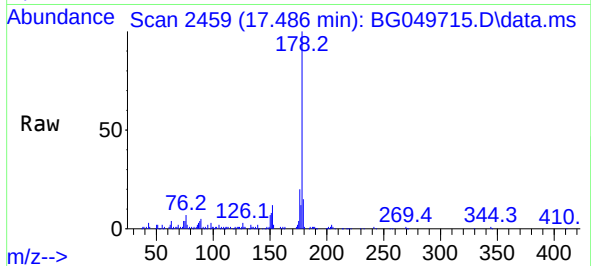
Tgt Ion:	266	Resp:	10106
Ion Ratio	Lower	Upper	
266	100		
264	78.5	47.8	71.6#
268	71.1	48.8	73.2





#72
Phenanthrene
Concen: 9.931 ng/u1
RT: 17.486 min Scan# 2459
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

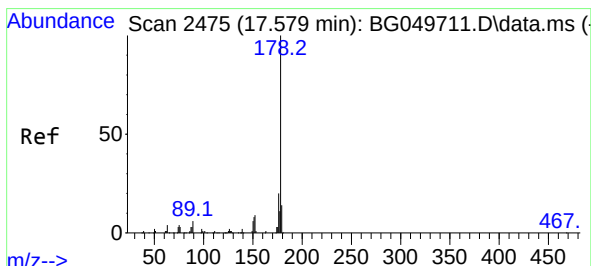
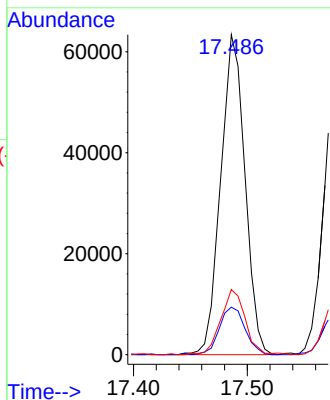
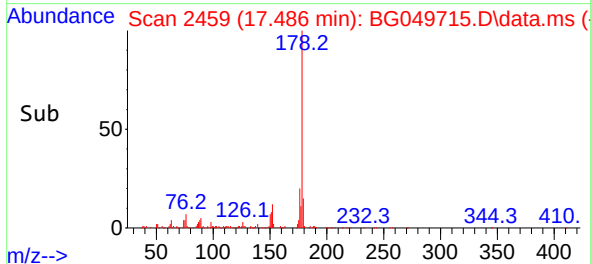
Instrument :
BNA_G
ClientSampleId :
JCE05MS



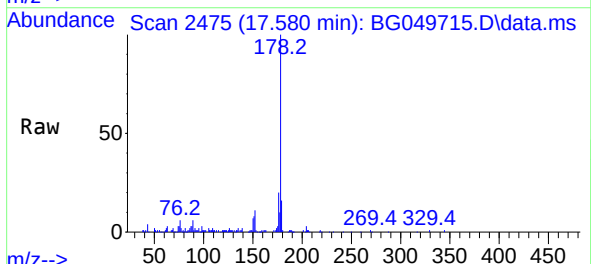
Tgt Ion:178 Resp: 93875
Ion Ratio Lower Upper
178 100
179 14.9 12.4 18.6
176 20.4 15.4 23.2

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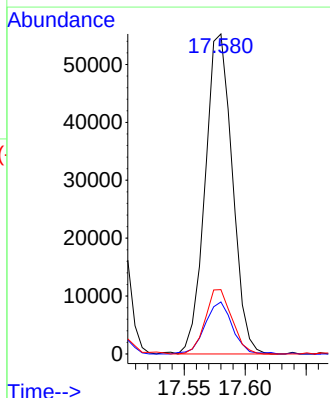
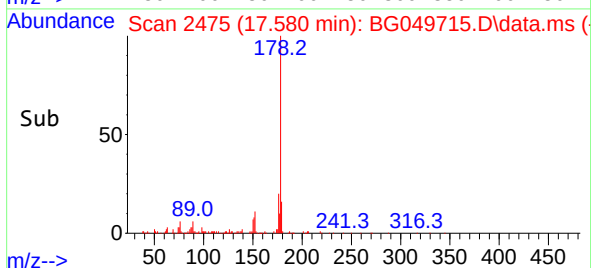
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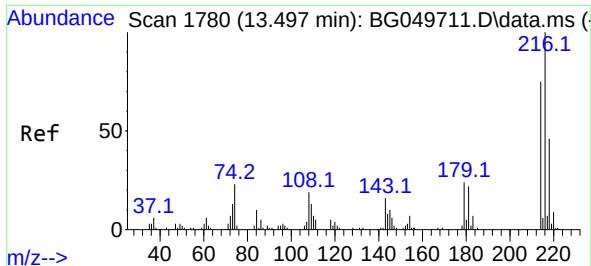


#74
Anthracene
Concen: 9.061 ng/u1
RT: 17.580 min Scan# 2475
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



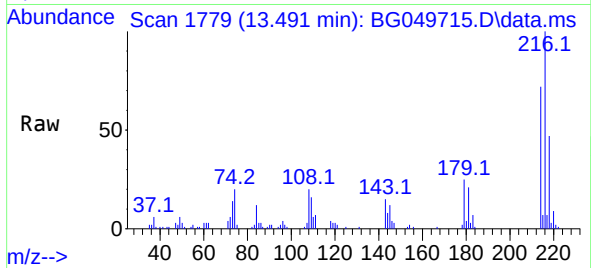
Tgt Ion:178 Resp: 85673
Ion Ratio Lower Upper
178 100
179 16.2 12.4 18.6
176 20.1 14.6 21.8





#75
1,2,3,4-Tetrachlorobenzene
Concen: 11.141 ng/uL
RT: 13.491 min Scan# 1779
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

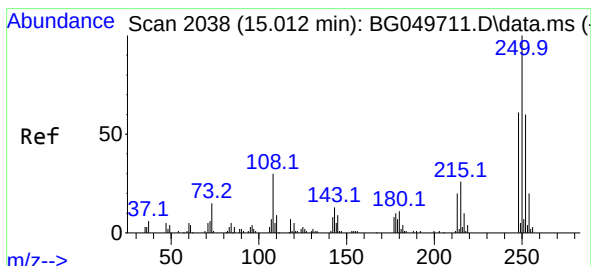
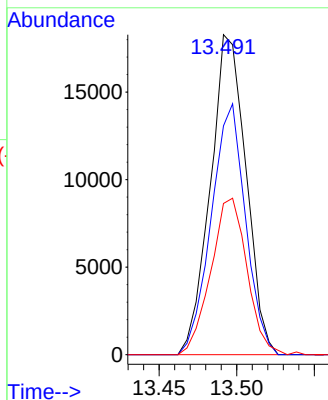
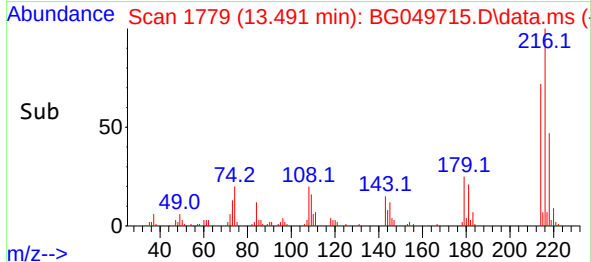
Instrument :
BNA_G
ClientSampled :
JCE05MS



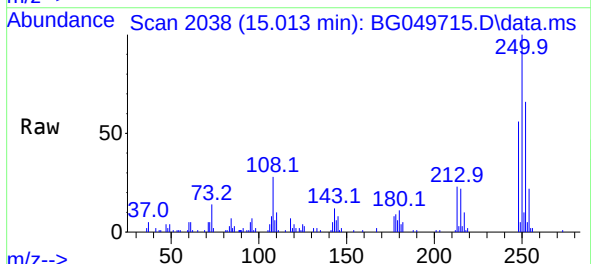
Tgt Ion:216 Resp: 29225
Ion Ratio Lower Upper
216 100
214 71.5 61.8 92.8
218 47.2 39.4 59.2

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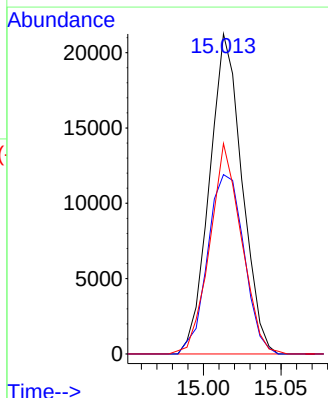
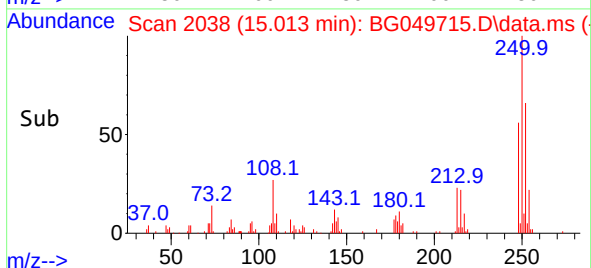
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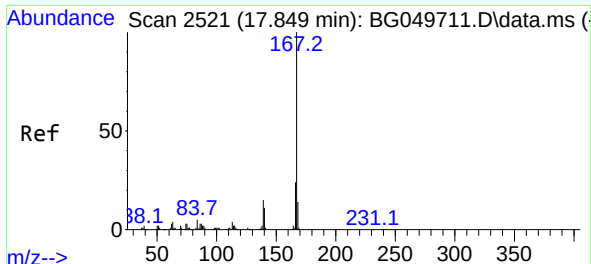


#76
Pentachlorobenzene
Concen: 11.210 ng/uL
RT: 15.013 min Scan# 2038
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

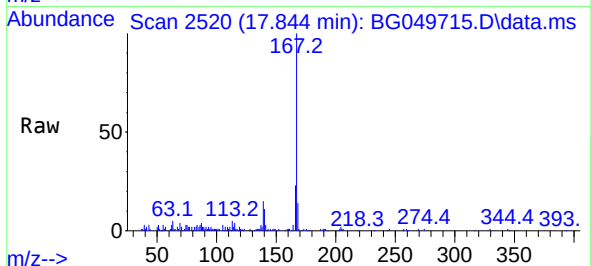


Tgt Ion:250 Resp: 31011
Ion Ratio Lower Upper
250 100
248 56.0 53.3 79.9
252 65.8 50.9 76.3

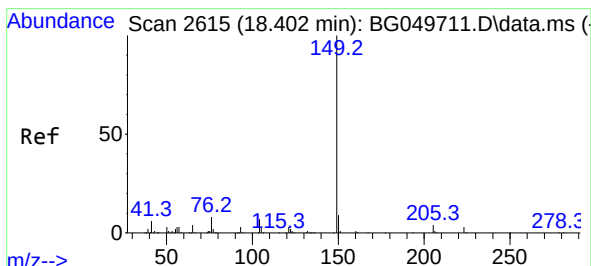
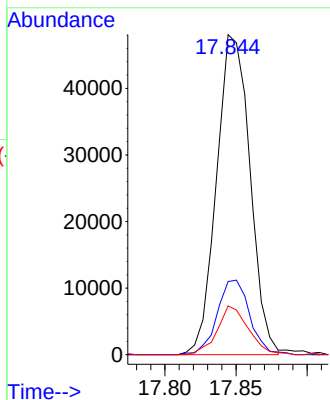
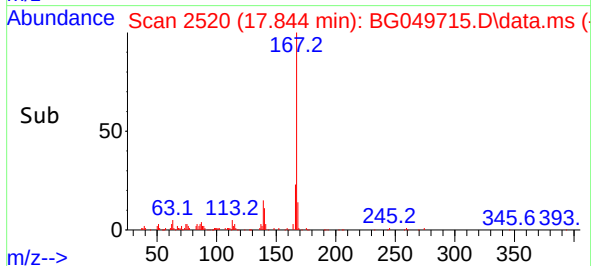




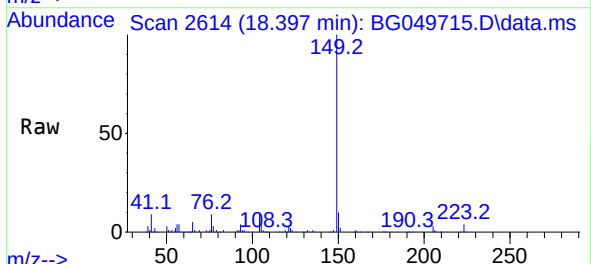
#77
Carbazole
Concen: 9.310 ng/ul
RT: 17.844 min Scan# 2520
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



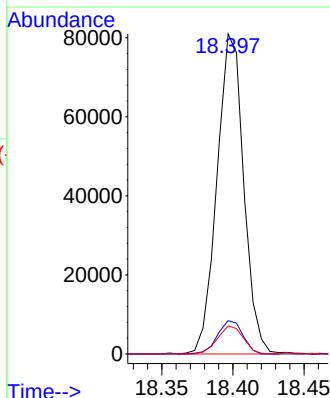
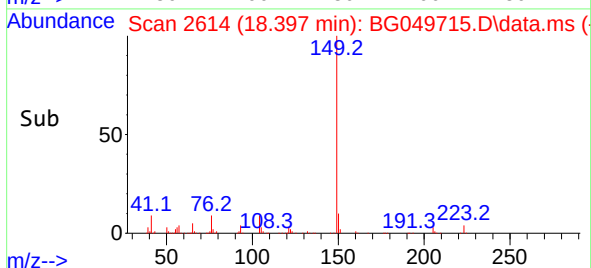
Tgt Ion:167 Resp: 78667
Ion Ratio Lower Upper
167 100
166 22.9 17.3 25.9
139 15.3 10.4 15.6



#78
Di-n-butylphthalate
Concen: 10.233 ng/ul
RT: 18.397 min Scan# 2614
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



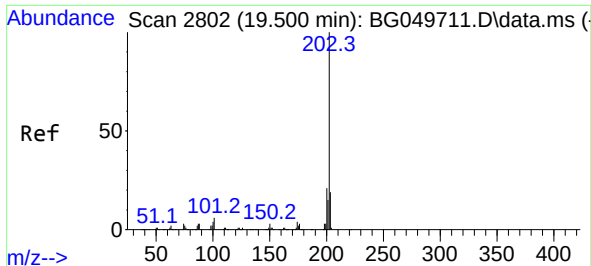
Tgt Ion:149 Resp: 105718
Ion Ratio Lower Upper
149 100
150 10.4 7.4 11.0
104 8.8 5.8 8.8#



Instrument :
BNA_G
ClientSampleId :
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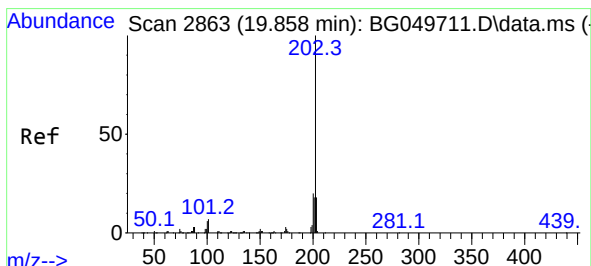
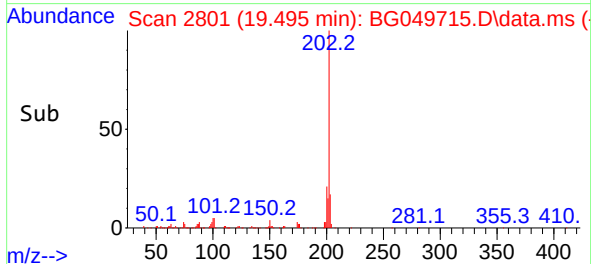
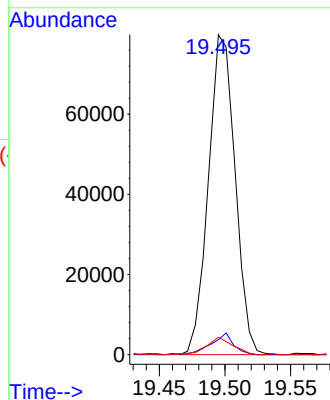
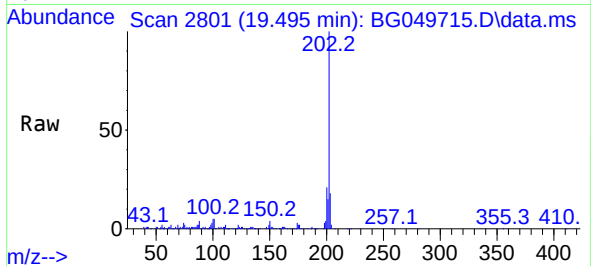
#80
Fluoranthene
Concen: 10.200 ng/ul
RT: 19.495 min Scan# 2801
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

Tgt Ion:202 Resp: 112991
Ion Ratio Lower Upper
202 100
101 4.7 4.8 7.2#
100 5.4 3.9 5.9

Instrument :
BNA_G
ClientSampleId :
JCE05MS

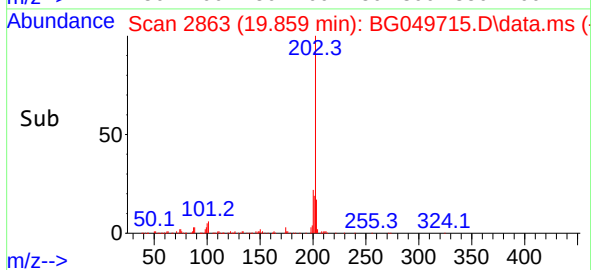
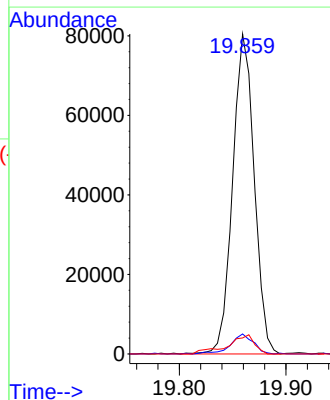
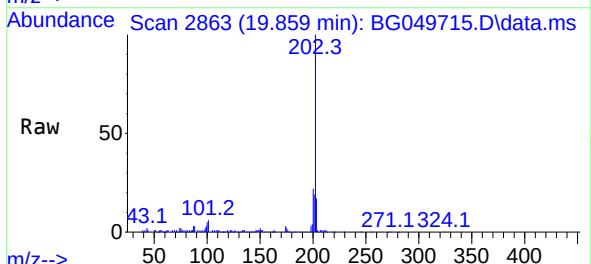
Manual Integrations
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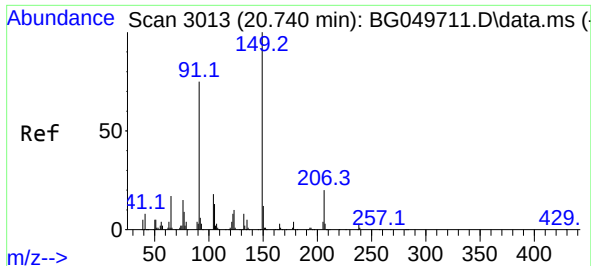
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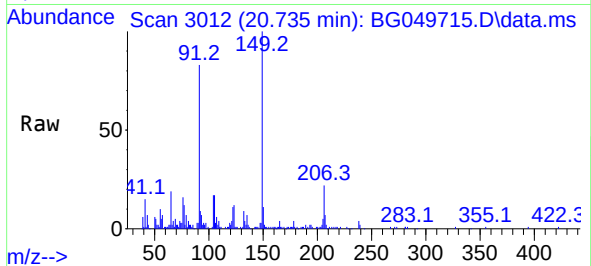
#82
Pyrene
Concen: 10.240 ng/ul
RT: 19.859 min Scan# 2863
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

Tgt Ion:202 Resp: 113134
Ion Ratio Lower Upper
202 100
101 6.2 5.2 7.8
100 5.0 4.8 7.2

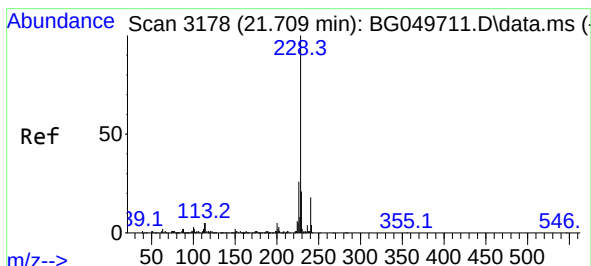
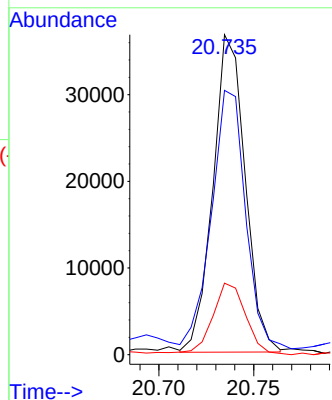
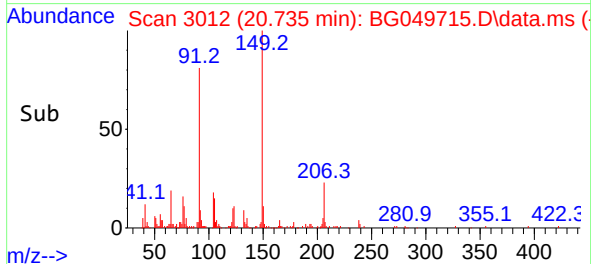




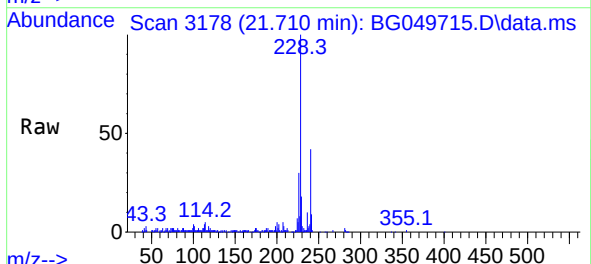
#83
Butylbenzylphthalate
Concen: 10.294 ng/ul
RT: 20.735 min Scan# 3012
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



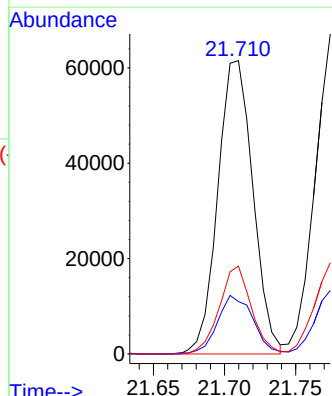
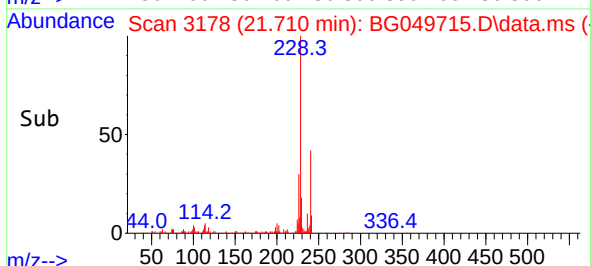
Tgt Ion:149 Resp: 43344
Ion Ratio Lower Upper
149 100
91 82.6 63.1 94.7
206 22.4 17.0 25.4



#85
Benzo(a)anthracene
Concen: 9.900 ng/ul
RT: 21.710 min Scan# 3178
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



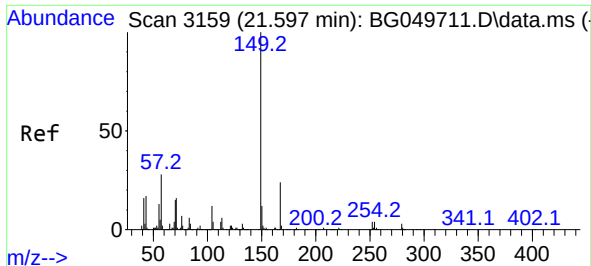
Tgt Ion:228 Resp: 105891
Ion Ratio Lower Upper
228 100
229 17.8 15.3 22.9
226 29.9 21.0 31.6



Instrument :
BNA_G
ClientSampleId :
JCE05MS

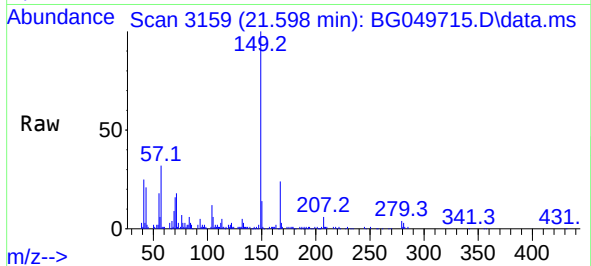
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#86
Bis(2-ethylhexyl)phthalate
Concen: 10.254 ng/ul
RT: 21.598 min Scan# 3159
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

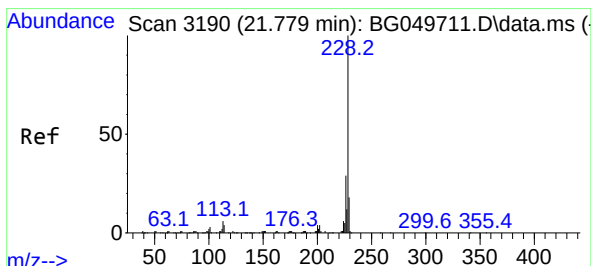
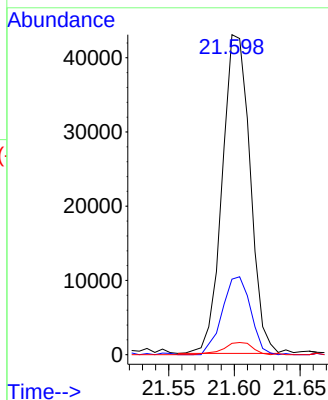
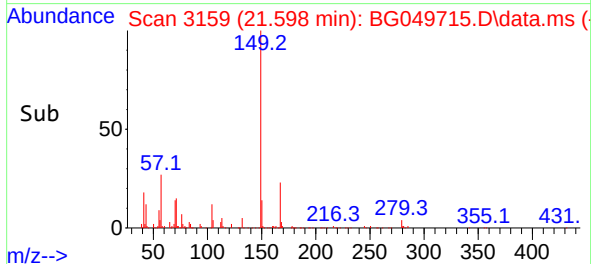
Instrument :
BNA_G
ClientSampled :
JCE05MS



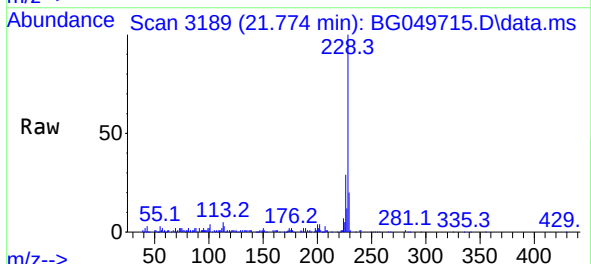
Tgt Ion:149 Resp: 63245
Ion Ratio Lower Upper
149 100
167 23.6 19.9 29.9
279 3.6 3.6 5.4#

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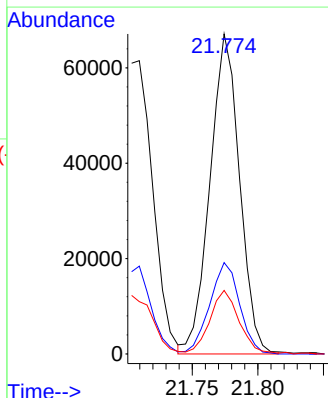
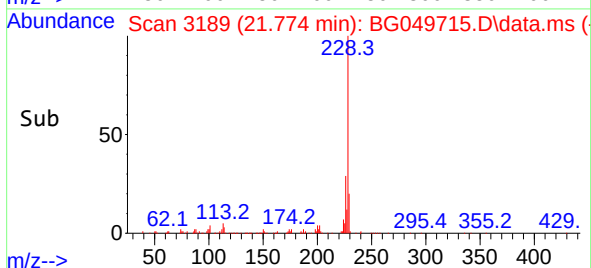
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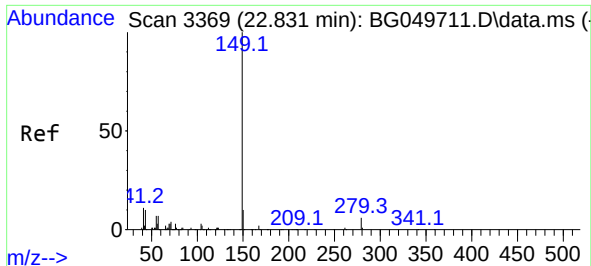


#87
Chrysene
Concen: 10.526 ng/ul
RT: 21.774 min Scan# 3189
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



Tgt Ion:228 Resp: 105143
Ion Ratio Lower Upper
228 100
226 28.5 24.7 37.1
229 19.8 15.4 23.2





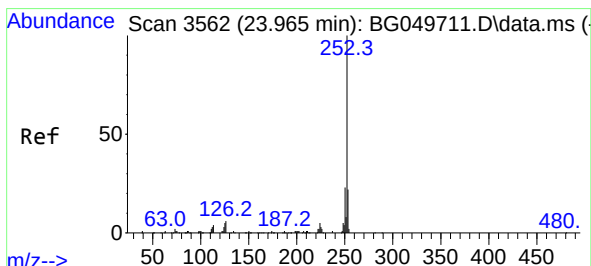
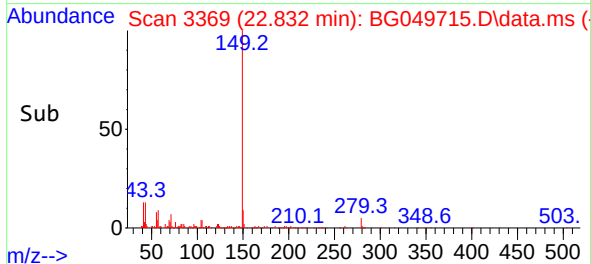
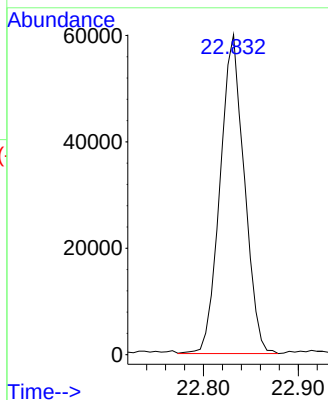
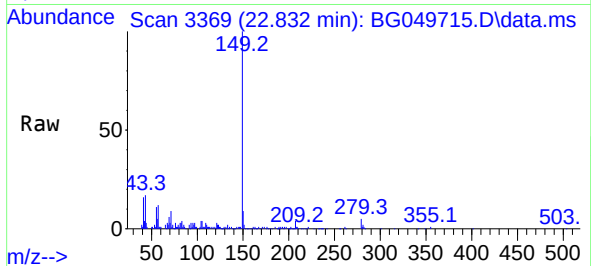
#89
Di-n-octyl phthalate
Concen: 10.241 ng/ul
RT: 22.832 min Scan# 3369
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

Tgt Ion:149 Resp: 106141

Instrument :
BNA_G
ClientSampleId :
JCE05MS

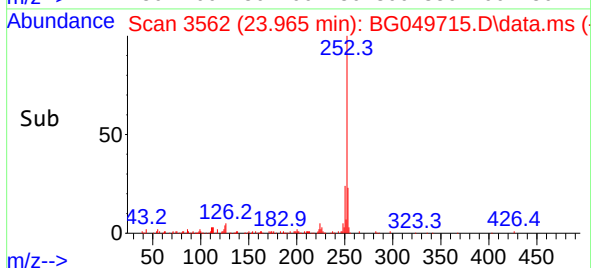
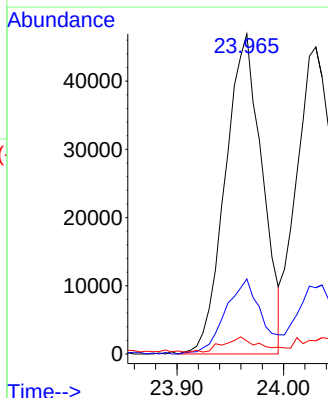
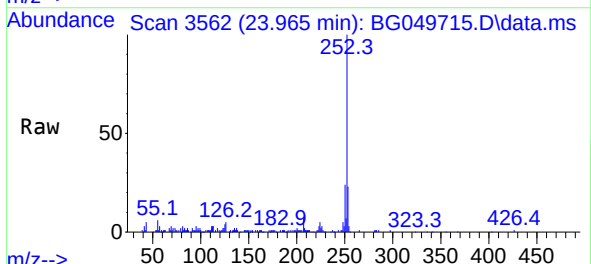
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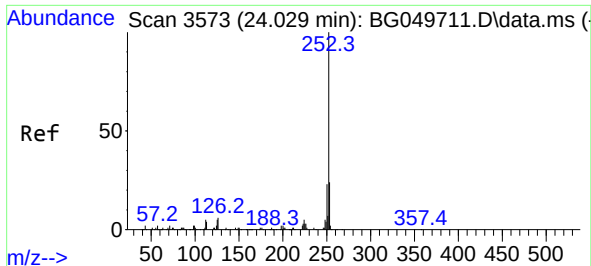
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#90
Benzo(b)fluoranthene
Concen: 10.401 ng/ul
RT: 23.965 min Scan# 3562
Delta R.T. 0.009 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

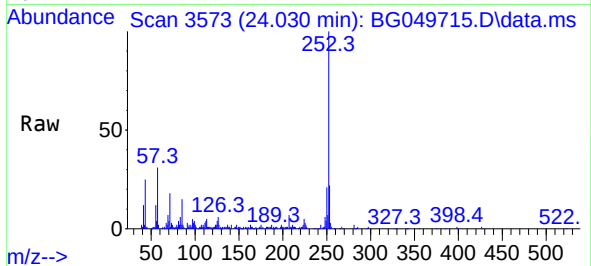
Tgt Ion:252 Resp: 112952
Ion Ratio Lower Upper
252 100
253 23.4 17.4 26.2
125 4.0 3.7 5.5





#91
Benzo(k)fluoranthene
Concen: 10.103 ng/ul
RT: 24.030 min Scan# 3573
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

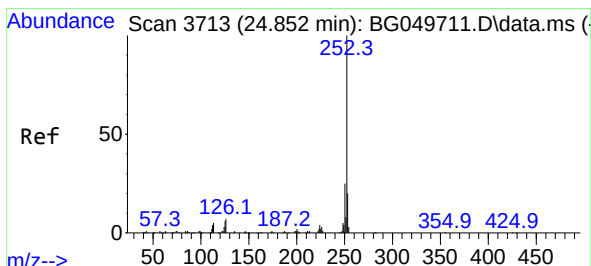
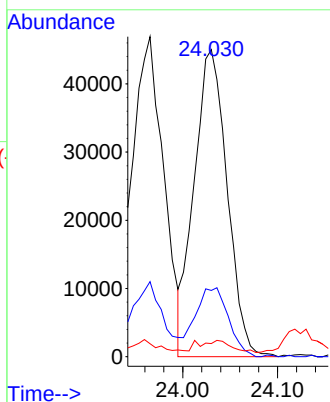
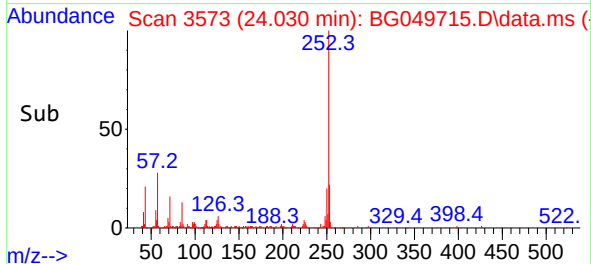
Instrument :
BNA_G
ClientSampleId :
JCE05MS



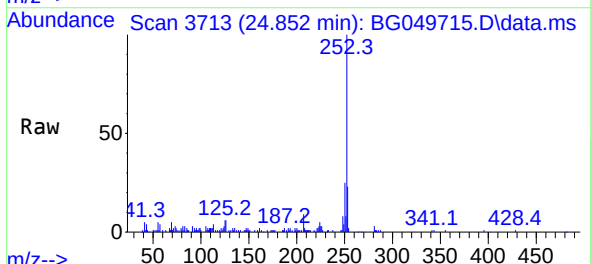
Tgt Ion:252 Resp: 108943
Ion Ratio Lower Upper
252 100
253 21.6 17.8 26.8
125 4.3 3.8 5.8

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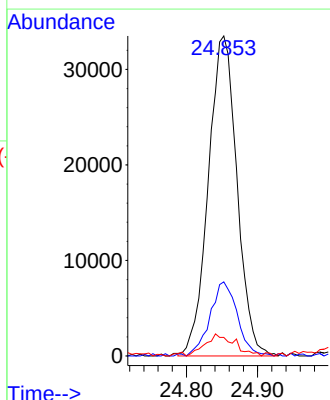
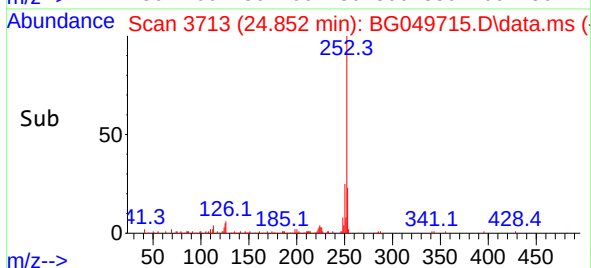
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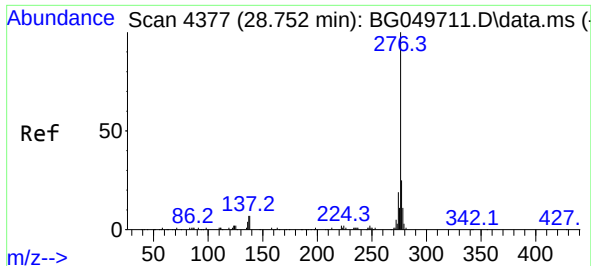


#93
Benzo(a)pyrene
Concen: 9.806 ng/ul
RT: 24.852 min Scan# 3713
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16



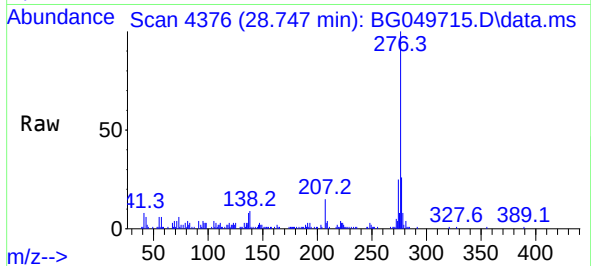
Tgt Ion:252 Resp: 93752
Ion Ratio Lower Upper
252 100
253 23.2 17.7 26.5
125 5.8 4.6 7.0





#94
Indeno(1,2,3-cd)pyrene
Concen: 10.309 ng/ul m
RT: 28.747 min Scan# 4376
Delta R.T. 0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

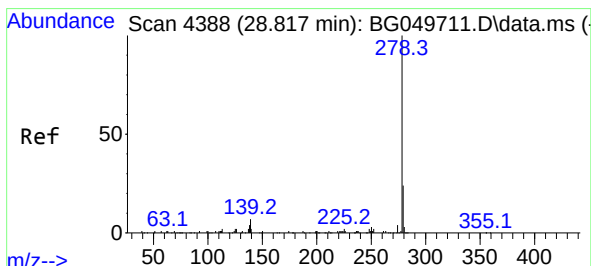
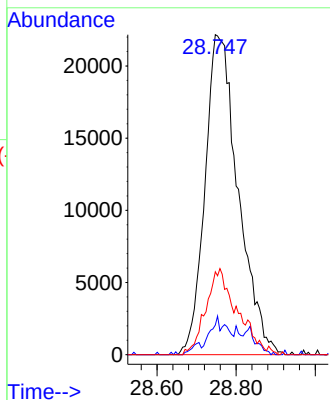
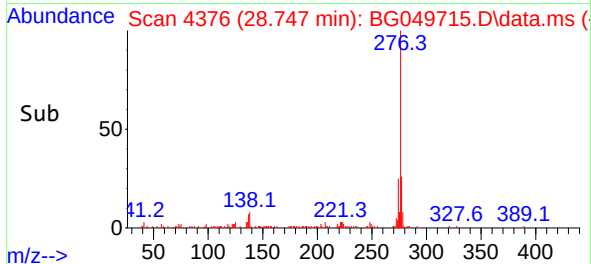
Instrument :
BNA_G
ClientSampleId :
JCE05MS



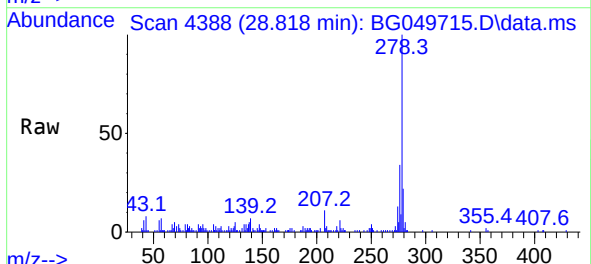
Tgt Ion:276 Resp: 129341
Ion Ratio Lower Upper
276 100
138 9.2 6.6 10.0
277 25.9 19.4 29.2

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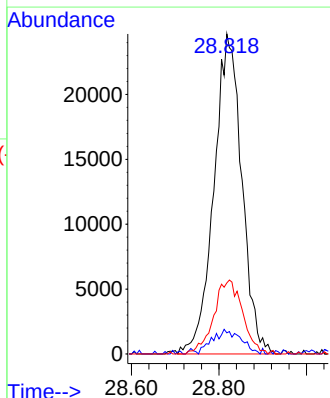
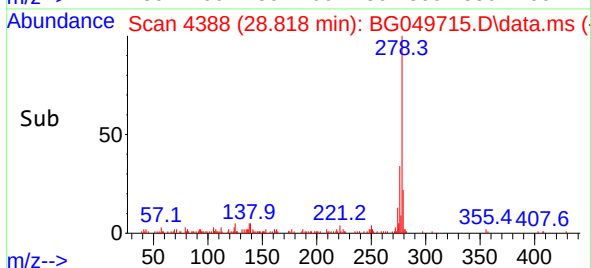
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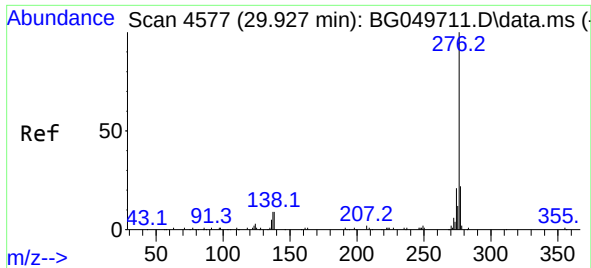


#95
Dibenzo(a,h)anthracene
Concen: 10.413 ng/ul
RT: 28.818 min Scan# 4388
Delta R.T. -0.003 min
Lab File: BG049715.D
Acq: 7 Aug 2021 22:16

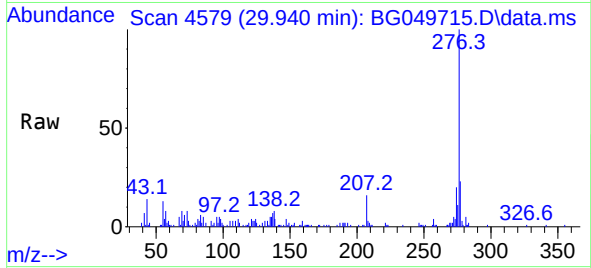


Tgt Ion:278 Resp: 108984
Ion Ratio Lower Upper
278 100
139 6.6 6.3 9.5
279 22.2 18.9 28.3



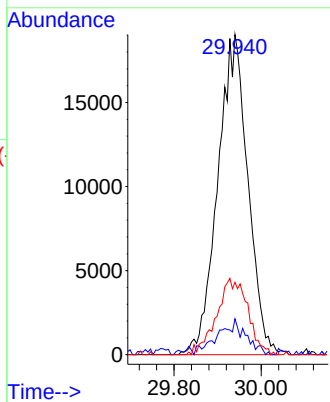
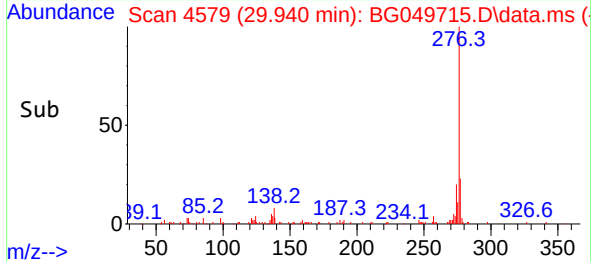


#96
 Benzo(g,h,i)perylene
 Concen: 8.753 ng/ul m
 RT: 29.940 min Scan# 4579
 Delta R.T. 0.020 min
 Lab File: BG049715.D
 Acq: 7 Aug 2021 22:16



Tgt Ion: 276 Resp: 91316

Ion	Ratio	Lower	Upper
276	100		
138	7.6	7.2	10.8
277	22.6	19.5	29.3



Instrument :
 BNA_G
 ClientSampleId :
 JCE05MS

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