

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070221\
 Data File : BG049172.D
 Acq On : 2 Jul 2021 18:10
 Operator : CG/JU
 Sample : M2908-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WC-CROPSEY-SOLIDMSD

Quant Time: Jul 03 01:09:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 30 15:39:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.084	152	37498	20.00	ng	0.00
21) Naphthalene-d8	10.910	136	152945	20.00	ng	# 0.00
39) Acenaphthene-d10	14.729	164	114778	20.00	ng	0.00
64) Phenanthrene-d10	17.485	188	253003	20.00	ng	# 0.00
76) Chrysene-d12	21.768	240	239242	20.00	ng	# 0.00
86) Perylene-d12	25.070	264	248828	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.640	112	265116	110.74	ng	0.00
7) Phenol-d6	7.244	99	328859	96.35	ng	0.00
23) Nitrobenzene-d5	9.259	82	308461	85.51	ng	0.00
42) 2,4,6-Tribromophenol	16.222	330	250738	126.02	ng	0.00
45) 2-Fluorobiphenyl	13.355	172	673718	79.19	ng	0.00
79) Terphenyl-d14	20.088	244	1251571	88.65	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.525	88	31067	29.56	ng	# 1
3) Pyridine	3.942	79	69236	24.36	ng	93
4) n-Nitrosodimethylamine	3.836	42	65188	40.39	ng	# 82
6) Aniline	7.503	93	109781	26.42	ng	# 53
8) 2-Chlorophenol	7.649	128	110567	42.09	ng	90
9) Benzaldehyde	7.221	77	108147	60.24	ng	# 86
10) Phenol	7.268	94	136839	39.91	ng	91
11) bis(2-Chloroethyl)ether	7.503	93	109781	43.89	ng	86
12) 1,3-Dichlorobenzene	7.978	146	107859	36.71	ng	96
13) 1,4-Dichlorobenzene	8.125	146	113428	38.39	ng	99
14) 1,2-Dichlorobenzene	8.443	146	110697	38.92	ng	94
15) Benzyl Alcohol	8.325	79	139422	46.39	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.613	45	185115	43.60	ng	83
17) 2-Methylphenol	8.525	107	74783	32.37	ng	96
18) Hexachloroethane	9.177	117	44545	37.76	ng	95
19) n-Nitroso-di-n-propyla...	8.895	70	108147	44.09	ng	# 96
20) 3+4-Methylphenols	8.860	107	101927	31.82	ng	96
22) Acetophenone	8.913	105	204156	44.75	ng	# 97
24) Nitrobenzene	9.300	77	312547	79.96	ng	97
25) Isophorone	9.823	82	285447	41.19	ng	97
26) 2-Nitrophenol	10.017	139	74268	47.73	ng	96
27) 2,4-Dimethylphenol	10.070	122	10380	4.45	ng	90
28) bis(2-Chloroethoxy)met...	10.305	93	157021	48.05	ng	95
29) 2,4-Dichlorophenol	10.552	162	120488	43.03	ng	96
30) 1,2,4-Trichlorobenzene	10.769	180	131666	39.93	ng	96
31) Naphthalene	10.957	128	367113	41.23	ng	98
32) Benzoic acid	10.217	122	66868	37.10	ng	# 72
33) 4-Chloroaniline	10.963	127	51922	14.10	ng	# 36
34) Hexachlorobutadiene	11.245	225	92607	38.01	ng	95
35) Caprolactam	11.856	113	11107	12.50	ng	# 45
36) 4-Chloro-3-methylphenol	12.185	107	129601	40.23	ng	# 94
37) 2-Methylnaphthalene	12.561	142	293785	43.81	ng	98
38) 1-Methylnaphthalene	12.779	142	267980	42.20	ng	92
40) 1,2,4,5-Tetrachloroben...	12.932	216	166486	41.58	ng	98
41) Hexachlorocyclopentadiene	12.908	237	228463	96.32	ng	93
43) 2,4,6-Trichlorophenol	13.167	196	122569	44.33	ng	94

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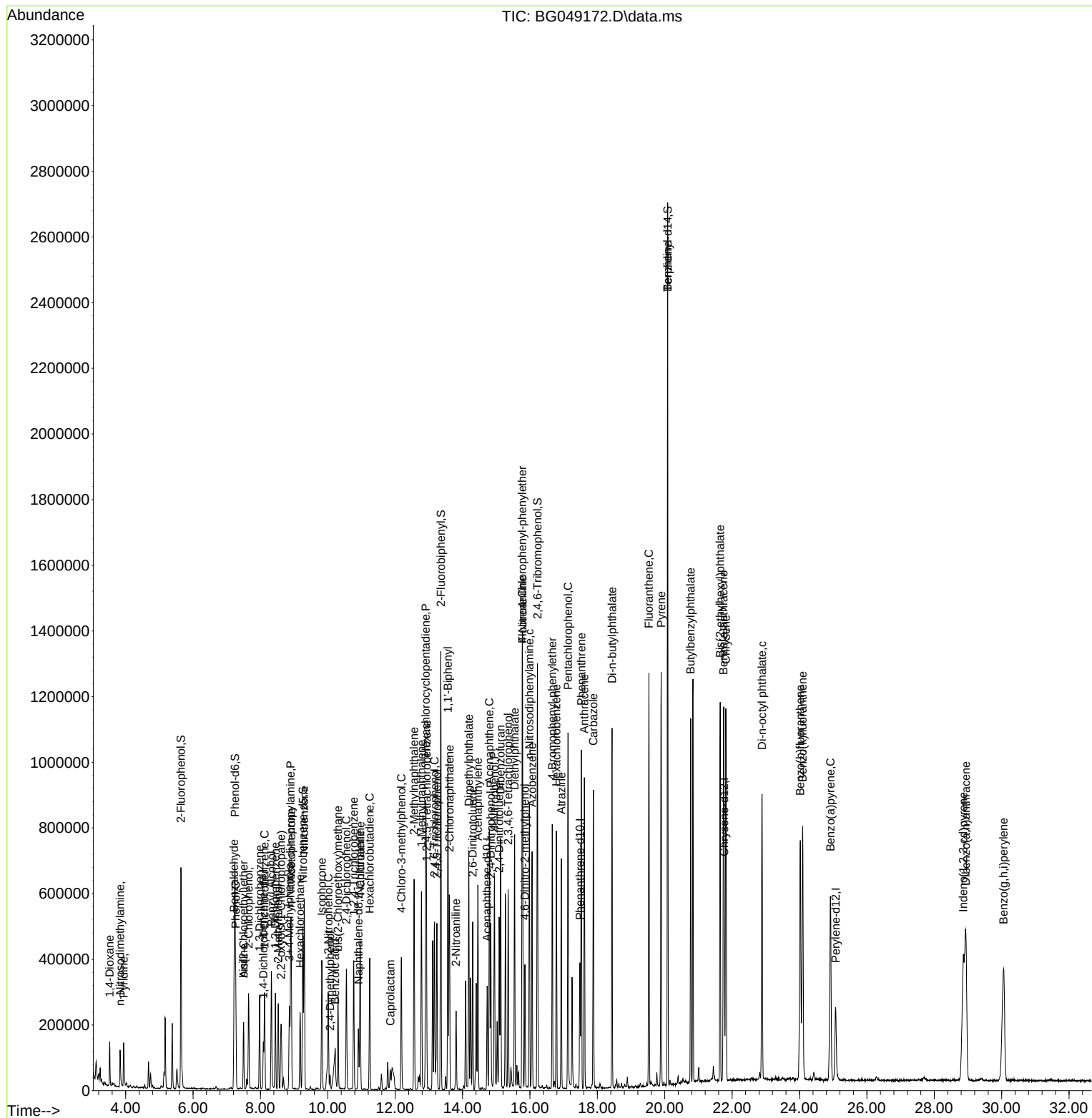
Quant Time: Jul 03 01:09:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG063021.M
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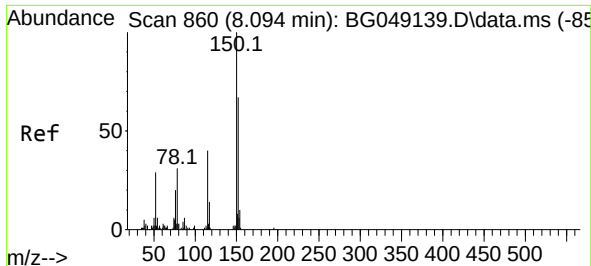
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.237	196	131647	43.54	ng	90
46) 1,1'-Biphenyl	13.566	154	499288	58.23	ng	98
47) 2-Chloronaphthalene	13.613	162	298423	42.30	ng	98
48) 2-Nitroaniline	13.807	65	67594	26.27	ng	95
49) Acenaphthylene	14.453	152	452861	40.71	ng	96
50) Dimethylphthalate	14.183	163	423240	45.95	ng	99
51) 2,6-Dinitrotoluene	14.300	165	93830	44.43	ng	94
52) Acenaphthene	14.794	154	301352	43.47	ng	93
54) 2,4-Dinitrophenol	14.835	184	100151	69.77	ng	99
55) Dibenzofuran	15.129	168	477959	42.35	ng	96
56) 4-Nitrophenol	14.947	139	141410	85.55	ng	92
57) 2,4-Dinitrotoluene	15.088	165	134120	44.71	ng	96
58) Fluorene	15.781	166	401053	42.97	ng	96
59) 2,3,4,6-Tetrachlorophenol	15.352	232	128022	45.48	ng	97
60) Diethylphthalate	15.546	149	444537	45.54	ng	98
61) 4-Chlorophenyl-phenyle...	15.769	204	225460	43.64	ng	96
62) 4-Nitroaniline	15.781	138	14645	6.95	ng	# 33
63) Azobenzene	16.063	77	416908	42.37	ng	92
65) 4,6-Dinitro-2-methylph...	15.852	198	78245	43.29	ng	92
66) n-Nitrosodiphenylamine	15.981	169	333541	42.15	ng	98
67) 4-Bromophenyl-phenylether	16.662	248	158411	46.41	ng	94
68) Hexachlorobenzene	16.786	284	171727	45.51	ng	98
69) Atrazine	16.933	200	141215	53.74	ng	98
70) Pentachlorophenol	17.132	266	209151	95.22	ng	95
71) Phenanthrene	17.526	178	645147	44.28	ng	99
72) Anthracene	17.614	178	594285	40.92	ng	97
73) Carbazole	17.885	167	589419	42.57	ng	99
74) Di-n-butylphthalate	18.437	149	736004	46.23	ng	97
75) Fluoranthene	19.530	202	787195	43.16	ng	97
77) Benzidine	20.088	184	23847	4.64	ng	# 88
78) Pyrene	19.894	202	786952	44.29	ng	96
80) Butylbenzylphthalate	20.769	149	325331	48.33	ng	95
81) Benzo(a)anthracene	21.745	228	786881	44.10	ng	99
83) Chrysene	21.815	228	766473	45.21	ng	96
84) Bis(2-ethylhexyl)phtha...	21.645	149	456733	48.03	ng	96
85) Di-n-octyl phthalate	22.890	149	783917	48.98	ng	97
87) Indeno(1,2,3-cd)pyrene	28.860	276	949436	47.82	ng	98
88) Benzo(b)fluoranthene	24.024	252	824474	45.92	ng	# 97
89) Benzo(k)fluoranthene	24.095	252	811874	47.39	ng	99
90) Benzo(a)pyrene	24.917	252	690073	41.66	ng	97
91) Dibenzo(a,h)anthracene	28.936	278	799000	47.68	ng	# 96
92) Benzo(g,h,i)perylene	30.058	276	793725	48.05	ng	98

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

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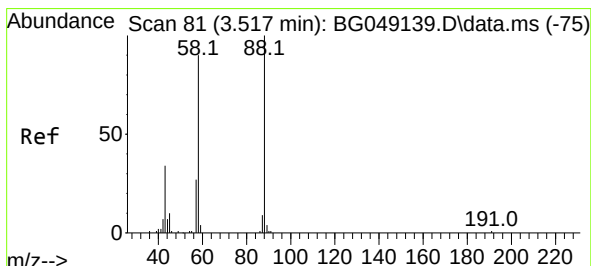
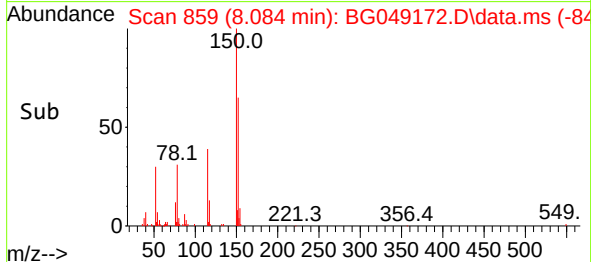
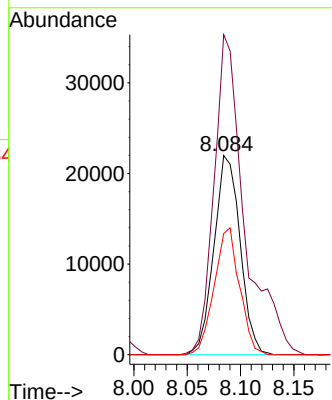
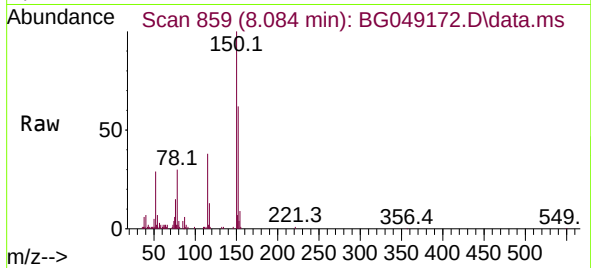




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 8.084 min Scan# 859
 Delta R.T. -0.010 min
 Lab File: BG049172.D
 Acq: 2 Jul 2021 18:10

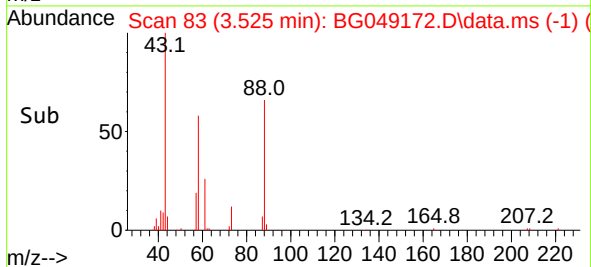
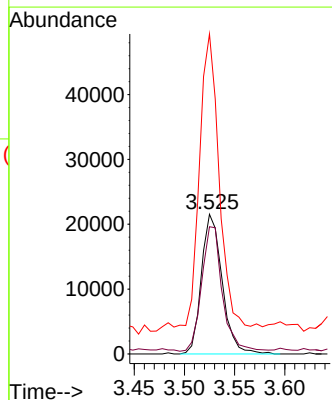
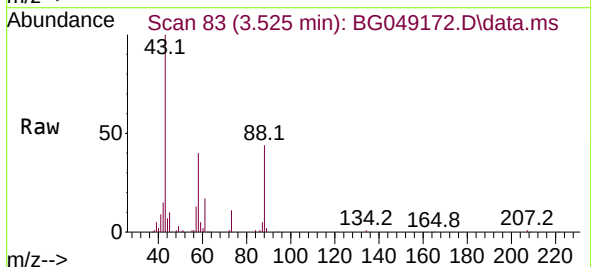
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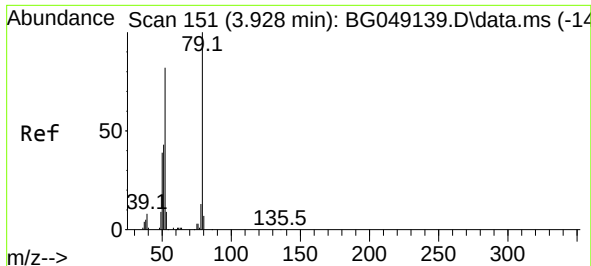
Tgt Ion:152 Resp: 37498
 Ion Ratio Lower Upper
 152 100
 150 160.7 119.4 179.0
 115 60.8 60.2 90.4



#2
 1,4-Dioxane
 Concen: 29.56 ng
 RT: 3.525 min Scan# 83
 Delta R.T. 0.008 min
 Lab File: BG049172.D
 Acq: 2 Jul 2021 18:10

Tgt Ion: 88 Resp: 31067
 Ion Ratio Lower Upper
 88 100
 58 88.5 55.7 83.5#
 43 195.2 29.3 43.9#

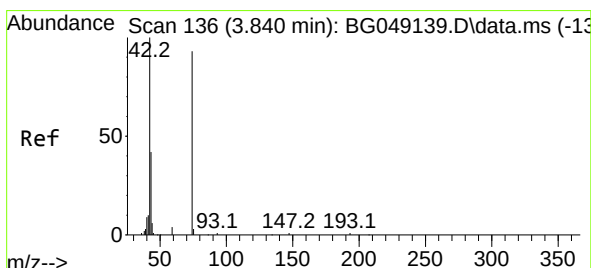
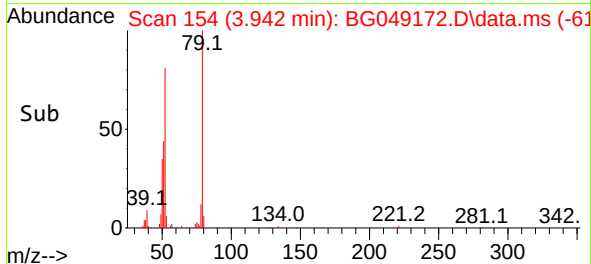
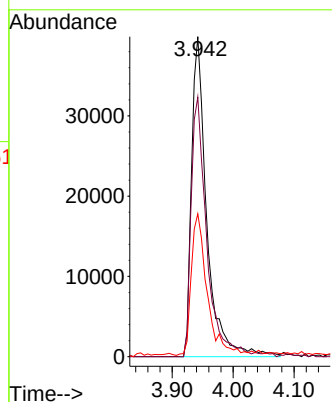
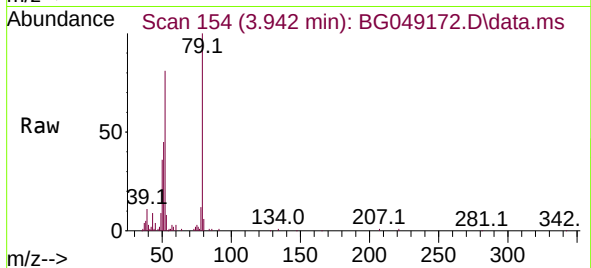




#3
Pyridine
Concen: 24.36 ng
RT: 3.942 min Scan# 154
Delta R.T. 0.014 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

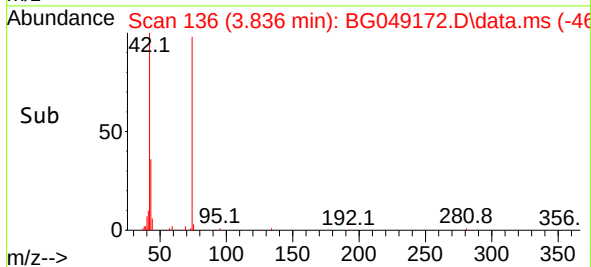
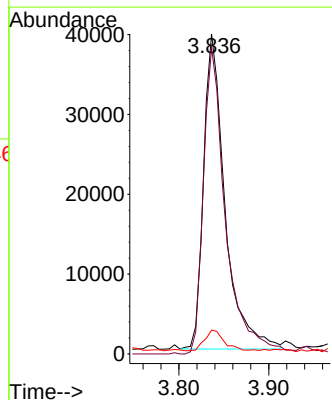
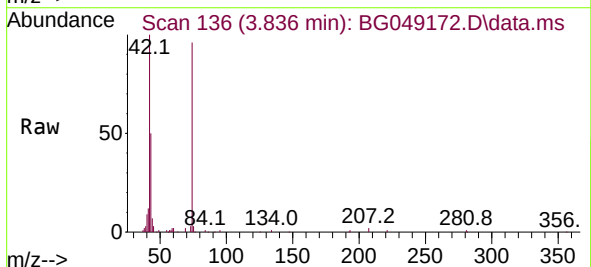
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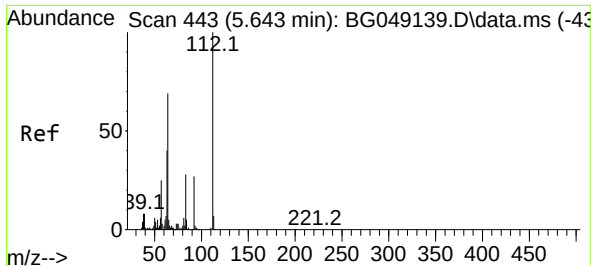
Tgt Ion: 79 Resp: 69236
Ion Ratio Lower Upper
79 100
52 81.2 58.4 87.6
51 44.6 37.0 55.6



#4
n-Nitrosodimethylamine
Concen: 40.39 ng
RT: 3.836 min Scan# 136
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion: 42 Resp: 65188
Ion Ratio Lower Upper
42 100
74 95.7 64.0 96.0
44 7.5 2.7 4.1#

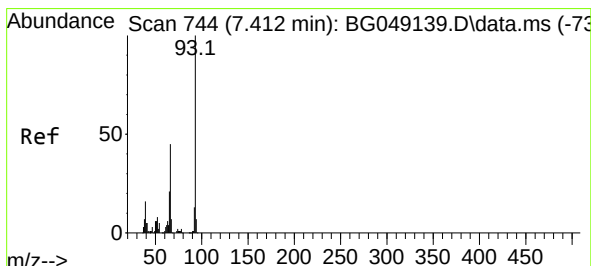
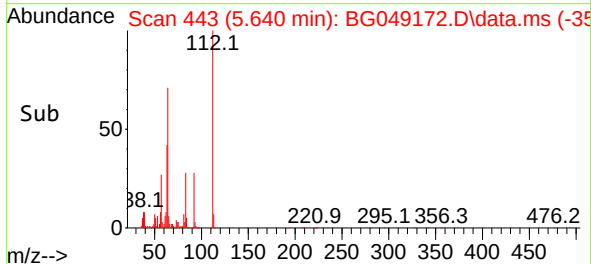
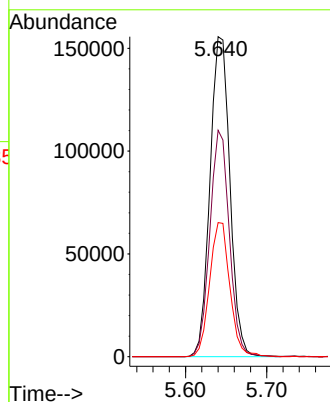
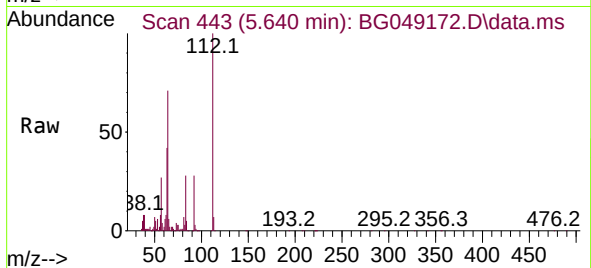




#5
2-Fluorophenol
Concen: 110.74 ng
RT: 5.640 min Scan# 443
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

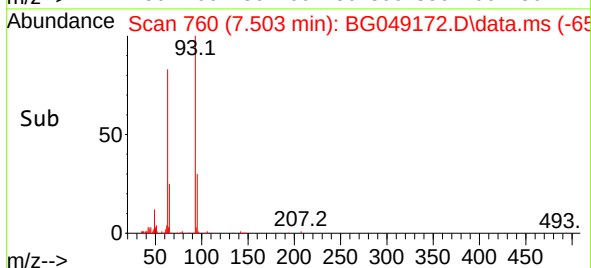
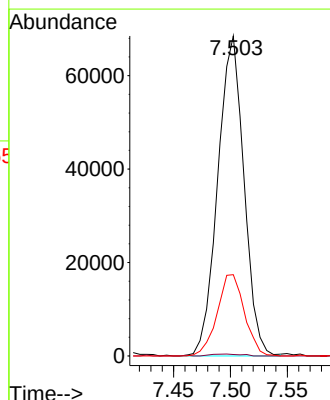
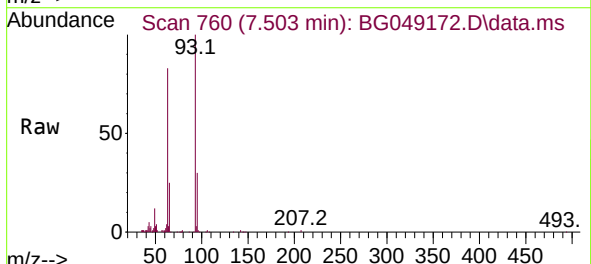
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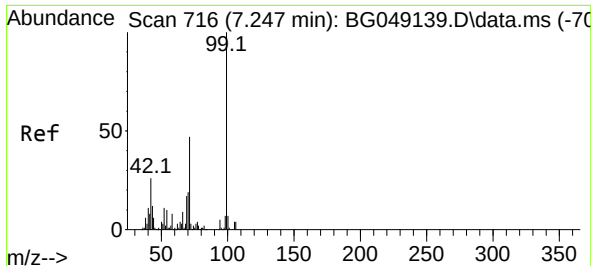
Tgt Ion:112 Resp: 265116
Ion Ratio Lower Upper
112 100
64 70.7 46.7 70.1#
63 41.9 35.3 52.9



#6
Aniline
Concen: 26.42 ng
RT: 7.503 min Scan# 760
Delta R.T. 0.091 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion: 93 Resp: 109781
Ion Ratio Lower Upper
93 100
66 0.4 30.6 45.8#
65 25.4 15.0 22.4#

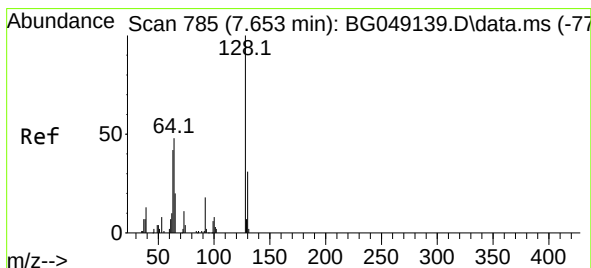
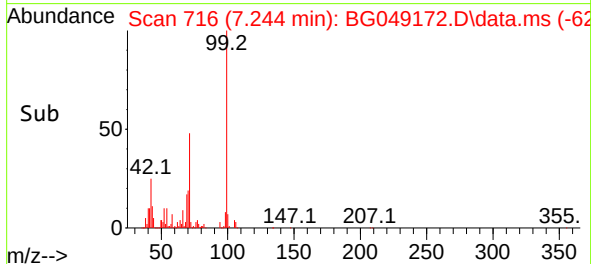
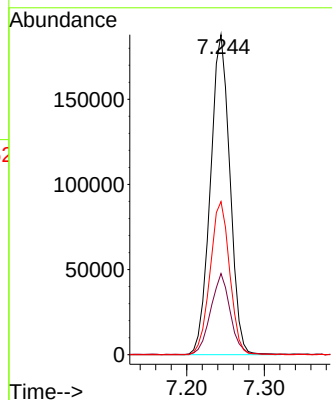
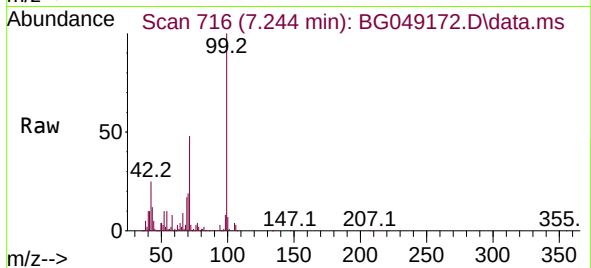




#7
Phenol-d6
Concen: 96.35 ng
RT: 7.244 min Scan# 716
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

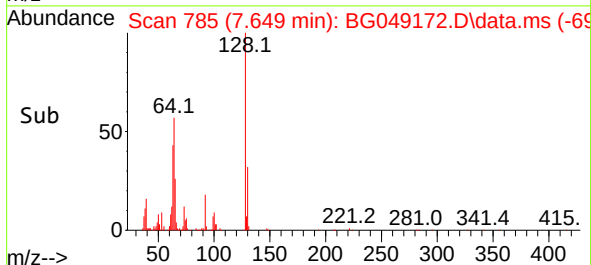
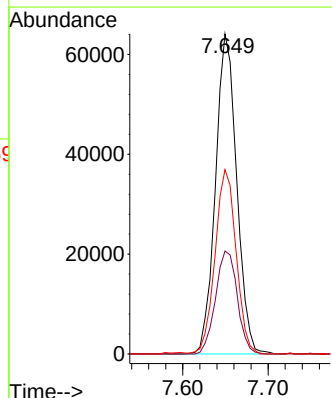
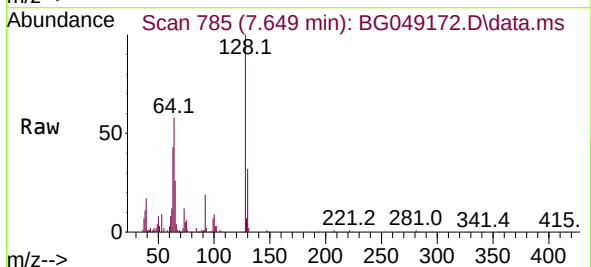
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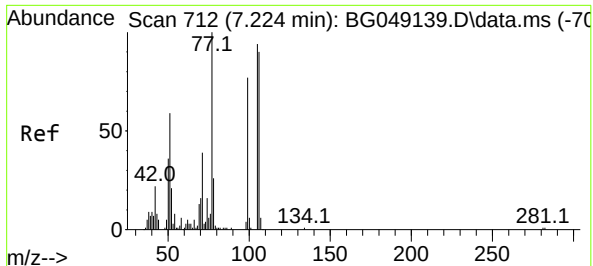
Tgt Ion: 99 Resp: 328859
Ion Ratio Lower Upper
99 100
42 25.4 20.5 30.7
71 47.9 41.5 62.3



#8
2-Chlorophenol
Concen: 42.09 ng
RT: 7.649 min Scan# 785
Delta R.T. -0.003 min
Lab File: BG049172.D
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Tgt Ion:128 Resp: 110567
Ion Ratio Lower Upper
128 100
130 32.1 10.0 50.0
64 57.6 28.1 68.1

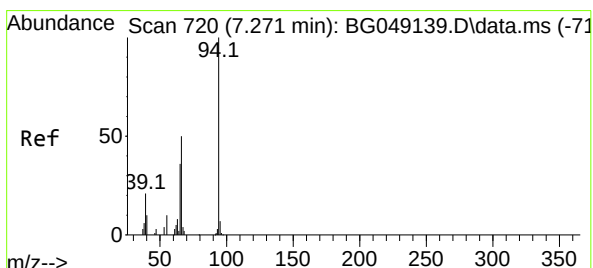
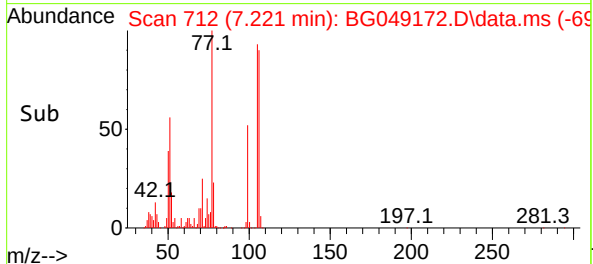
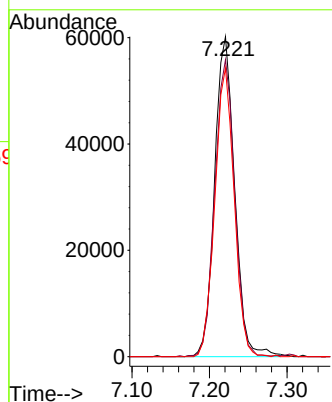
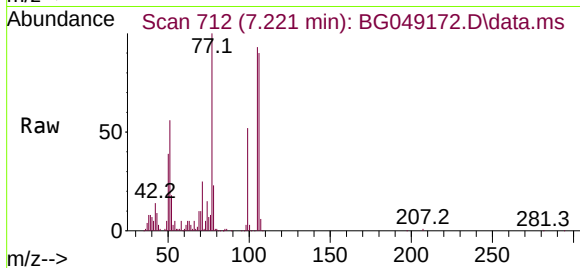




#9
Benzaldehyde
Concen: 60.24 ng
RT: 7.221 min Scan# 712
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

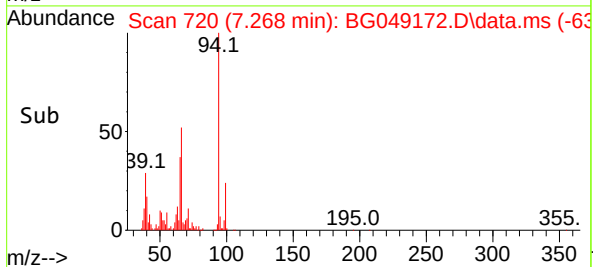
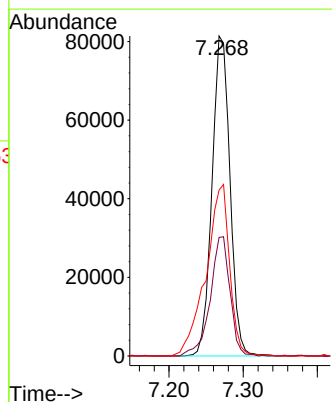
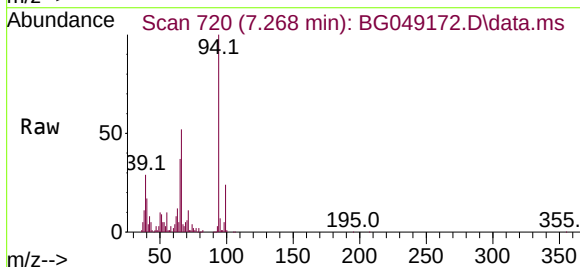
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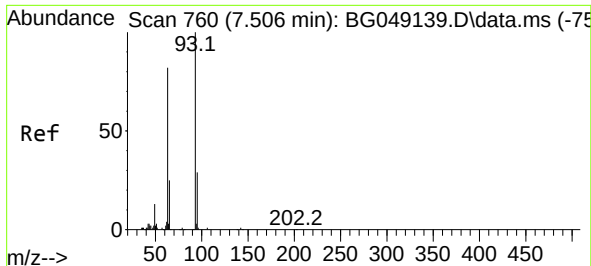
Tgt Ion: 77 Resp: 108147
Ion Ratio Lower Upper
77 100
105 92.8 68.8 108.8
106 90.2 47.9 87.9#



#10
Phenol
Concen: 39.91 ng
RT: 7.268 min Scan# 720
Delta R.T. -0.003 min
Lab File: BG049172.D
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Tgt Ion: 94 Resp: 136839
Ion Ratio Lower Upper
94 100
65 37.0 12.9 52.9
66 51.9 39.4 79.4

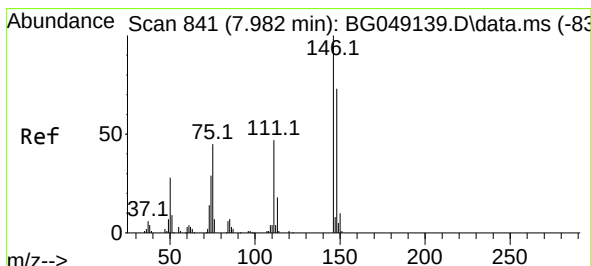
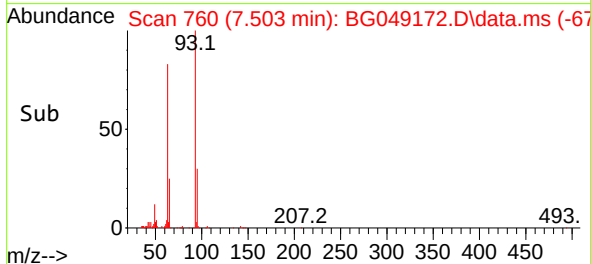
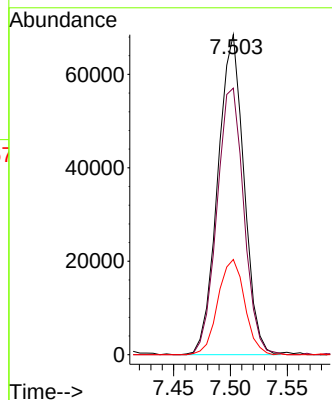
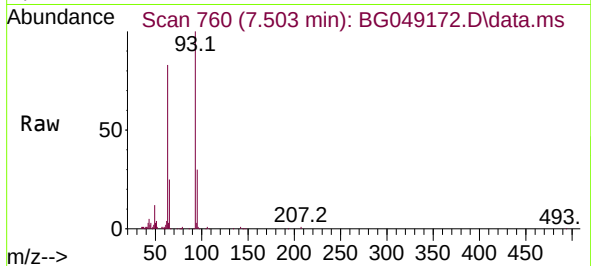




#11
bis(2-Chloroethyl)ether
Concen: 43.89 ng
RT: 7.503 min Scan# 760
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

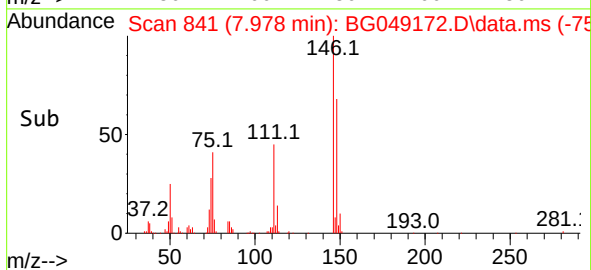
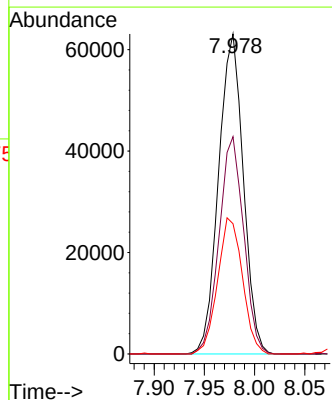
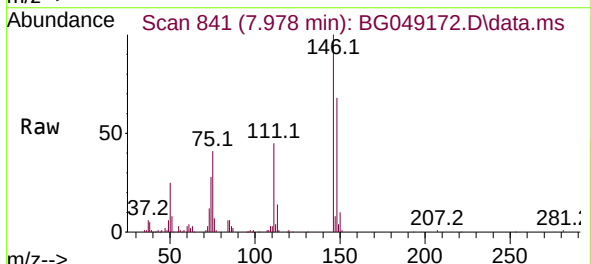
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMSD

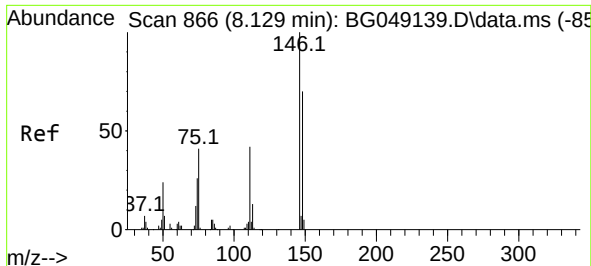
Tgt Ion: 93 Resp: 109781
Ion Ratio Lower Upper
93 100
63 83.3 50.4 90.4
95 29.7 15.3 55.3



#12
1,3-Dichlorobenzene
Concen: 36.71 ng
RT: 7.978 min Scan# 841
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:146 Resp: 107859
Ion Ratio Lower Upper
146 100
148 67.9 52.6 78.8
75 40.7 35.7 53.5

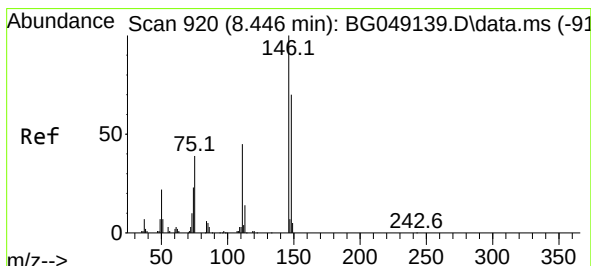
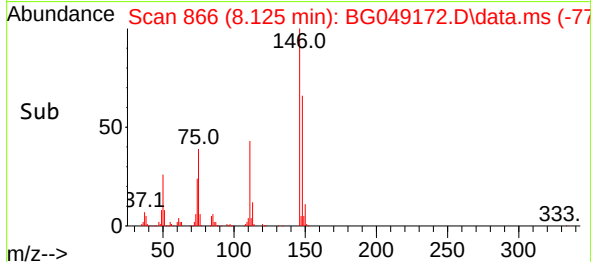
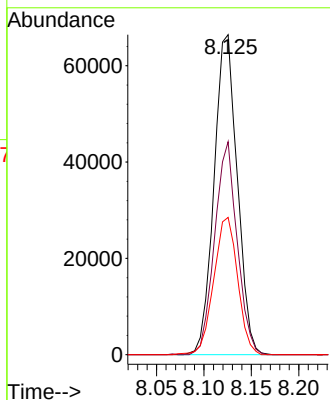
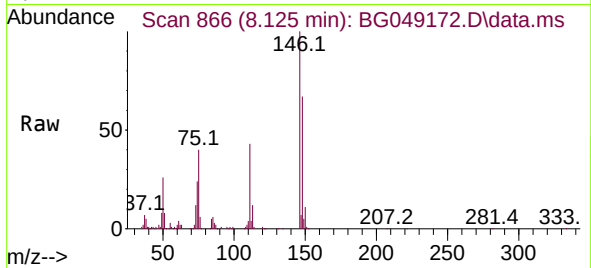




#13
1,4-Dichlorobenzene
Concen: 38.39 ng
RT: 8.125 min Scan# 866
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

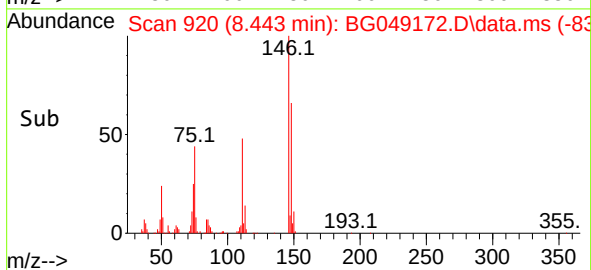
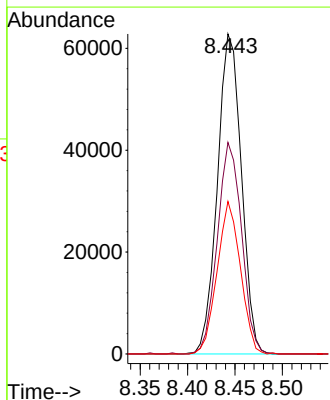
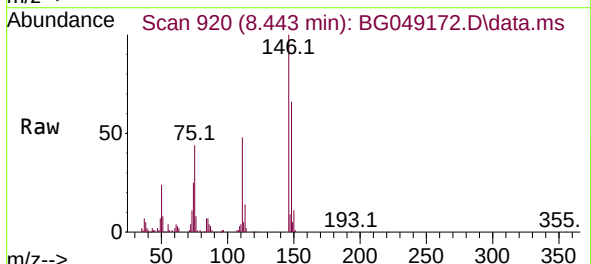
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

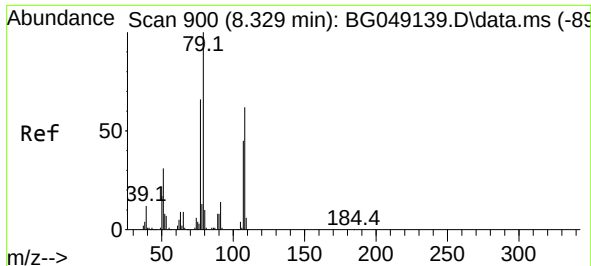
Tgt Ion:146 Resp: 113428
Ion Ratio Lower Upper
146 100
148 66.5 54.0 81.0
111 42.9 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 38.92 ng
RT: 8.443 min Scan# 920
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:146 Resp: 110697
Ion Ratio Lower Upper
146 100
148 66.1 47.5 71.3
111 47.7 39.1 58.7

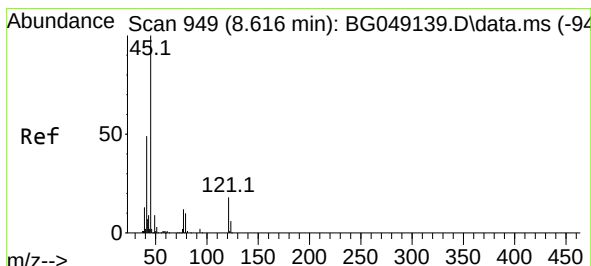
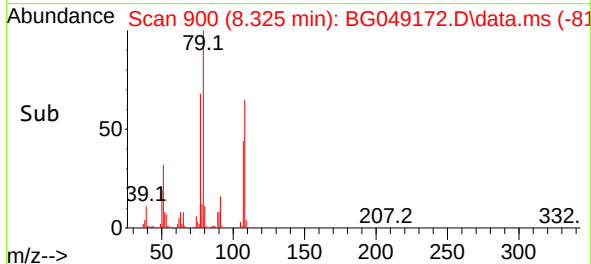
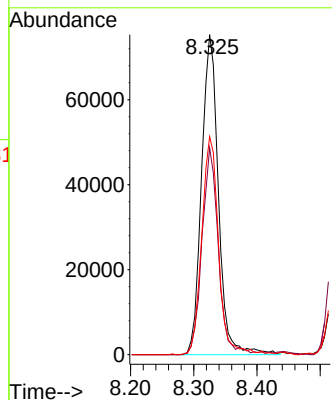
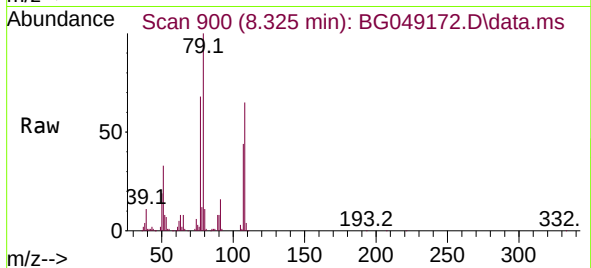




#15
Benzyl Alcohol
Concen: 46.39 ng
RT: 8.325 min Scan# 900
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

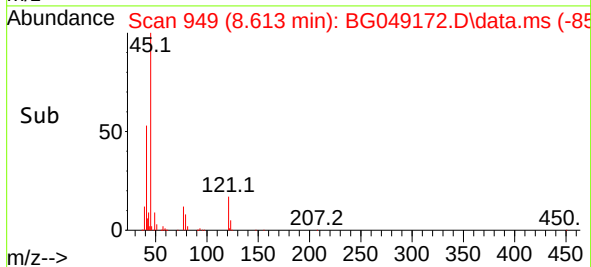
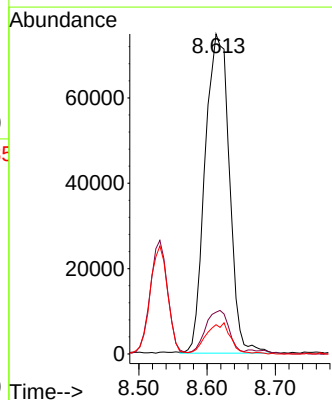
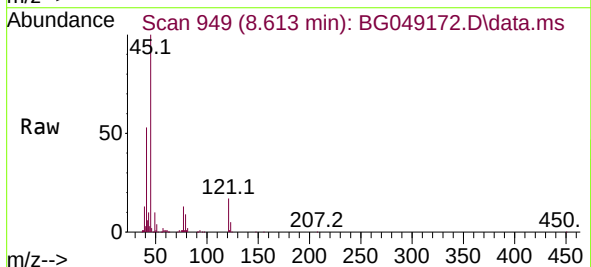
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMSD

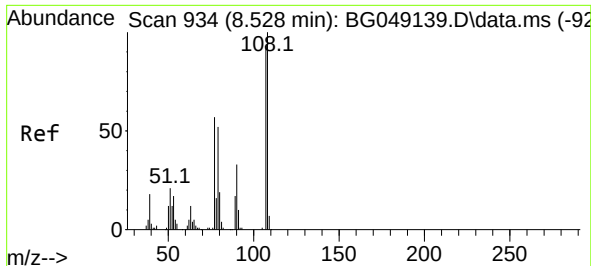
Tgt Ion: 79 Resp: 139422
Ion Ratio Lower Upper
79 100
108 64.7 48.2 72.4
77 68.1 57.3 85.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.60 ng
RT: 8.613 min Scan# 949
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion: 45 Resp: 185115
Ion Ratio Lower Upper
45 100
77 13.1 2.2 42.2
79 9.2 0.0 34.3

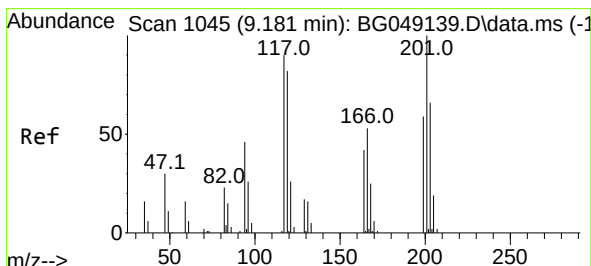
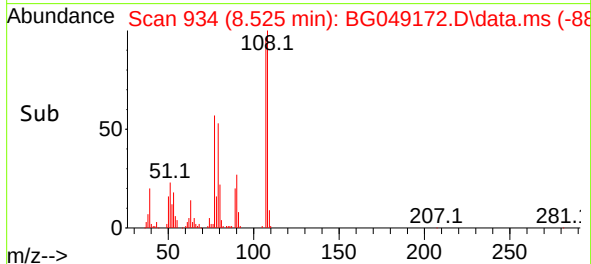
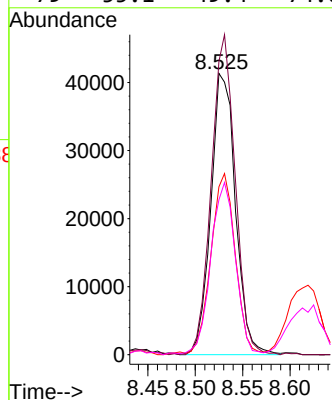
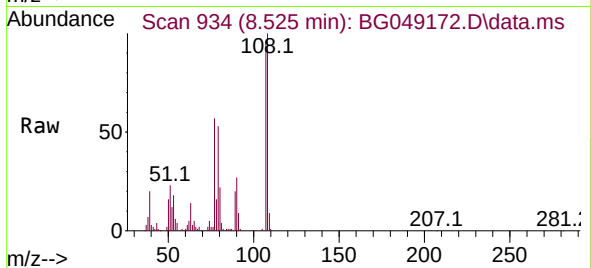




#17
2-Methylphenol
Concen: 32.37 ng
RT: 8.525 min Scan# 934
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

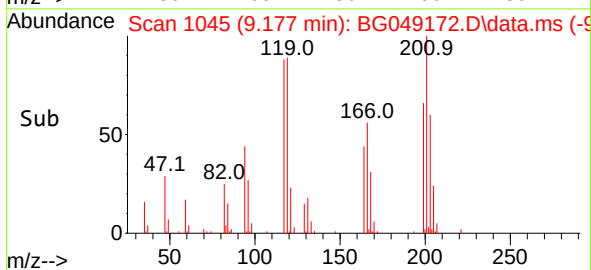
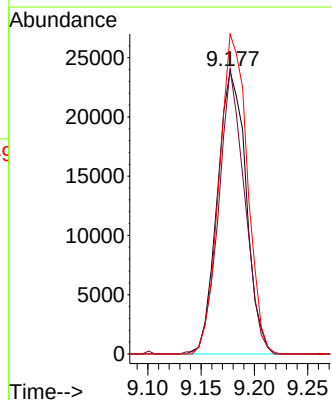
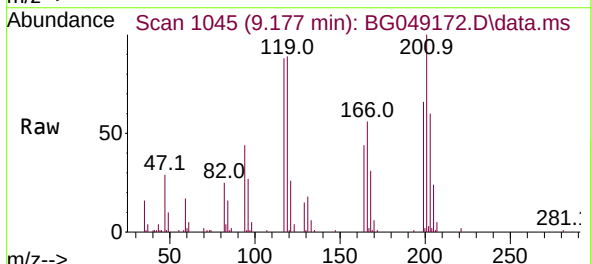
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

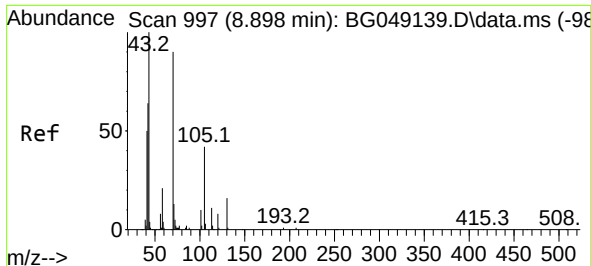
Tgt Ion:	107	Resp:	74783
Ion	Ratio	Lower	Upper
107	100		
108	104.2	84.6	127.0
77	59.7	50.7	76.1
79	55.1	49.4	74.0



#18
Hexachloroethane
Concen: 37.76 ng
RT: 9.177 min Scan# 1045
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:	117	Resp:	44545
Ion	Ratio	Lower	Upper
117	100		
119	100.9	74.4	111.6
201	113.2	88.6	133.0





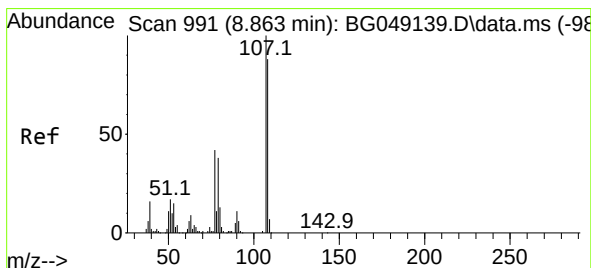
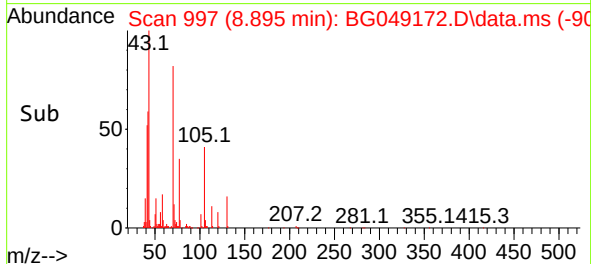
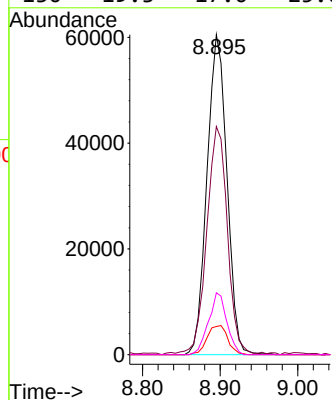
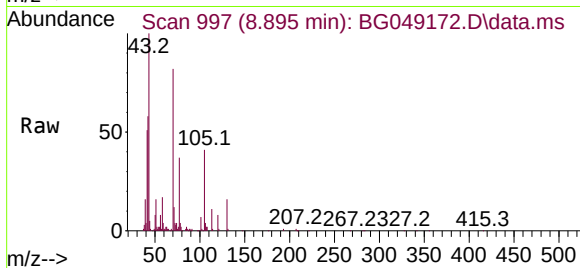
#19

n-Nitroso-di-n-propylamine
 Concen: 44.09 ng
 RT: 8.895 min Scan# 997
 Delta R.T. -0.003 min
 Lab File: BG049172.D
 Acq: 2 Jul 2021 18:10

Instrument :
 BNA_G
 ClientSampleId :
 WC-CROPSEY-SOLIDMSD

Tgt Ion: 70 Resp: 108147

Ion	Ratio	Lower	Upper
70	100		
42	71.3	54.5	81.7
101	8.8	9.0	13.6#
130	19.3	17.0	25.6

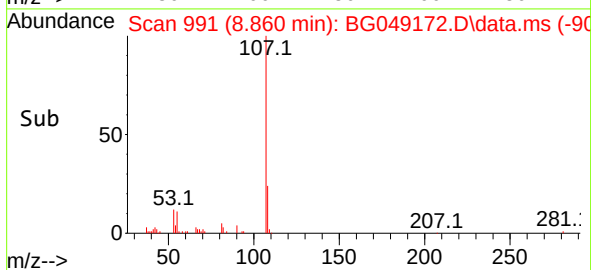
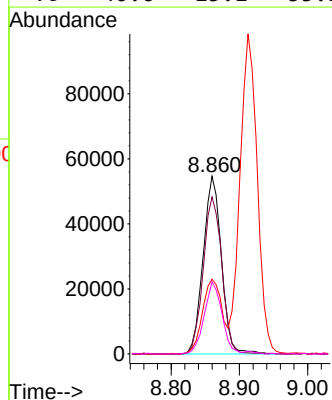
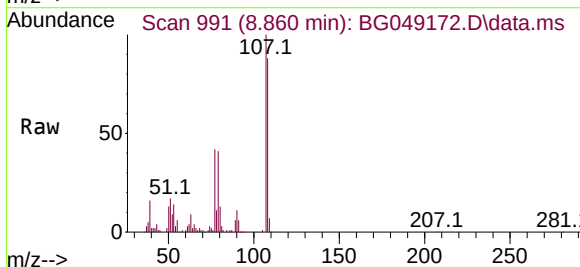


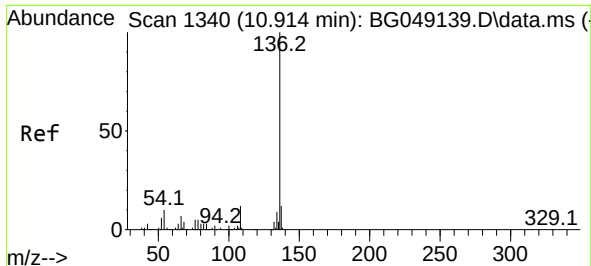
#20

3+4-Methylphenols
 Concen: 31.82 ng
 RT: 8.860 min Scan# 991
 Delta R.T. -0.003 min
 Lab File: BG049172.D
 Acq: 2 Jul 2021 18:10

Tgt Ion: 107 Resp: 101927

Ion	Ratio	Lower	Upper
107	100		
108	88.4	69.3	109.3
77	42.1	25.2	65.2
79	40.6	15.1	55.1

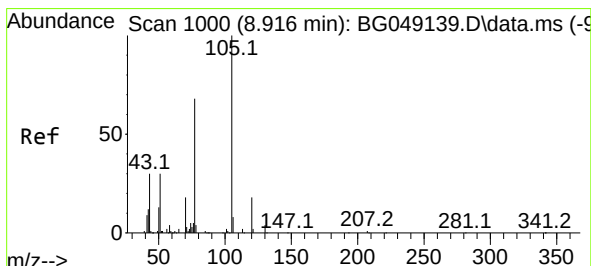
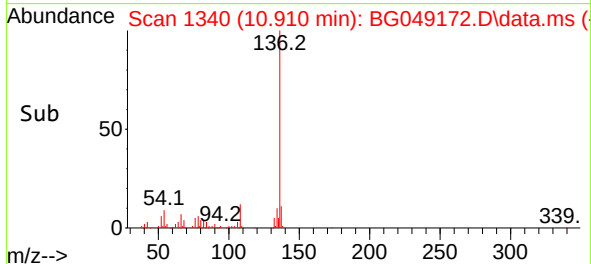
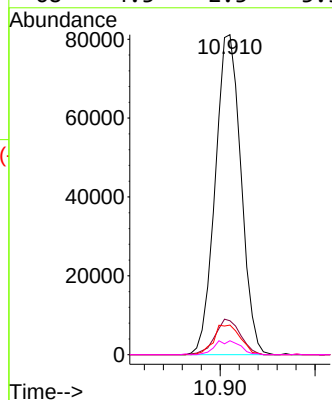
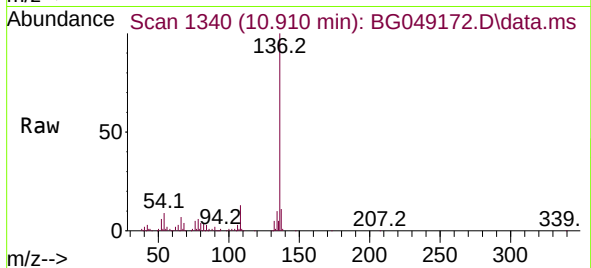




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.910 min Scan# 1340
Delta R.T. -0.004 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

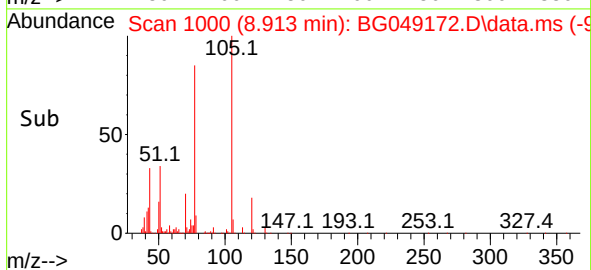
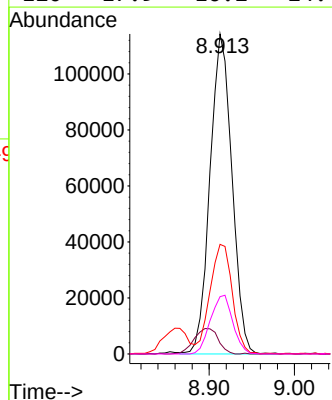
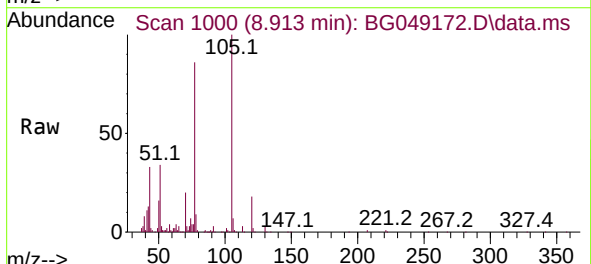
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

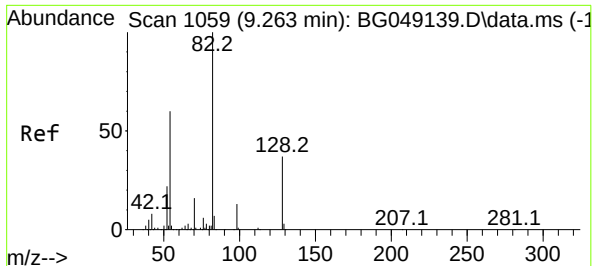
Tgt Ion:	136	Resp:	152945
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.2	12.2
54	9.2	5.5	8.3#
68	4.3	2.3	3.5#



#22
Acetophenone
Concen: 44.75 ng
RT: 8.913 min Scan# 1000
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:	105	Resp:	204156
Ion Ratio	Lower	Upper	
105	100		
71	3.4	0.6	0.8#
51	34.2	26.6	40.0
120	17.9	16.2	24.4





#23

Nitrobenzene-d5

Concen: 85.51 ng

RT: 9.259 min Scan# 1059

Delta R.T. -0.003 min

Lab File: BG049172.D

Acq: 2 Jul 2021 18:10

Instrument :

BNA_G

ClientSampleId :

WC-CROPSEY-SOLIDSMSD

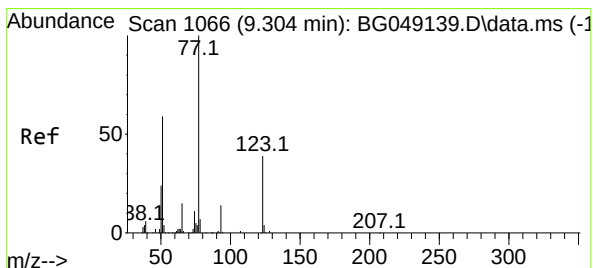
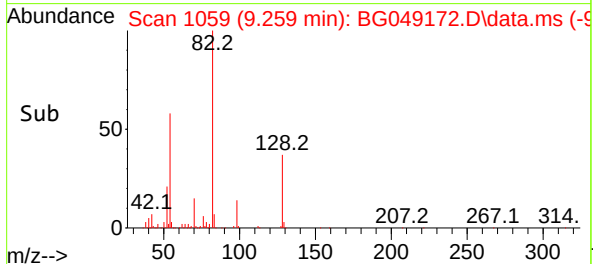
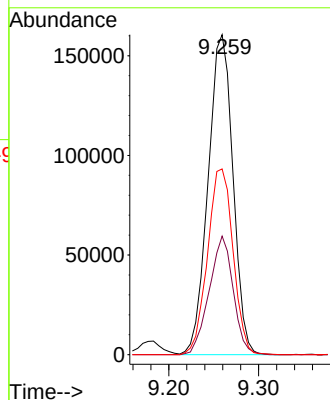
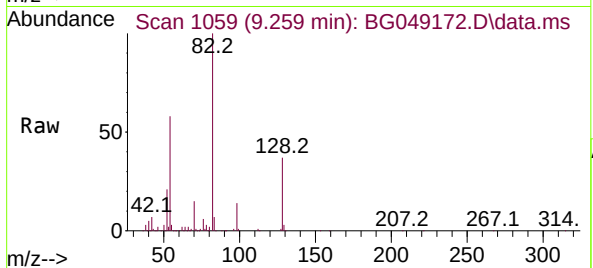
Tgt Ion: 82 Resp: 308461

Ion Ratio Lower Upper

82 100

128 37.1 29.8 44.6

54 58.0 45.8 68.8



#24

Nitrobenzene

Concen: 79.96 ng

RT: 9.300 min Scan# 1066

Delta R.T. -0.003 min

Lab File: BG049172.D

Acq: 2 Jul 2021 18:10

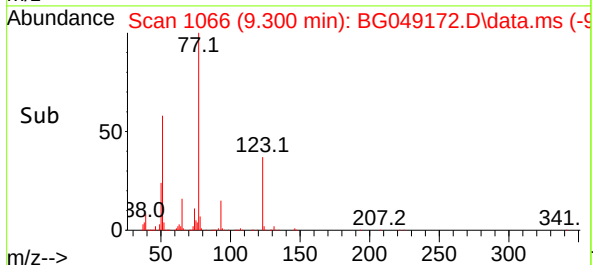
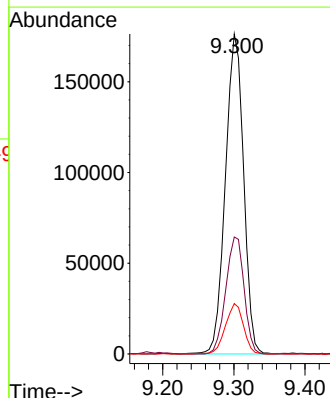
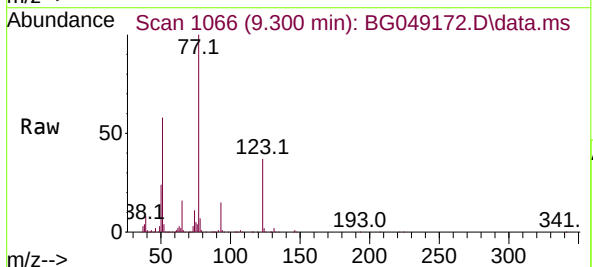
Tgt Ion: 77 Resp: 312547

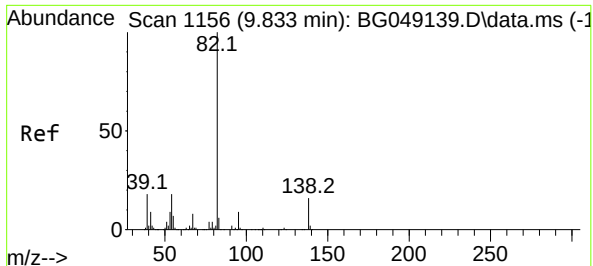
Ion Ratio Lower Upper

77 100

123 36.6 27.5 41.3

65 15.7 12.6 18.8

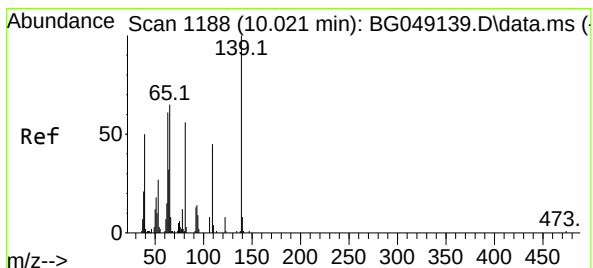
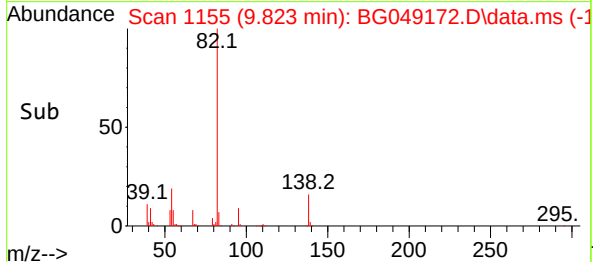
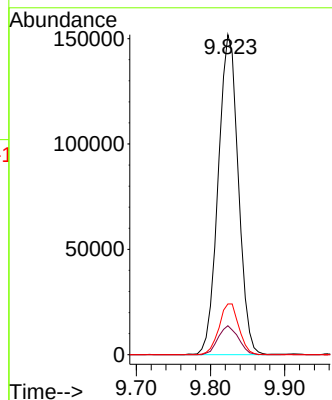
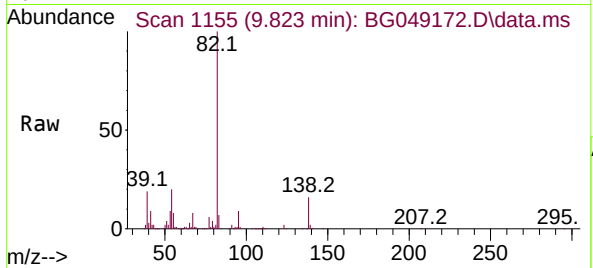




#25
Isophorone
Concen: 41.19 ng
RT: 9.823 min Scan# 1155
Delta R.T. -0.009 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

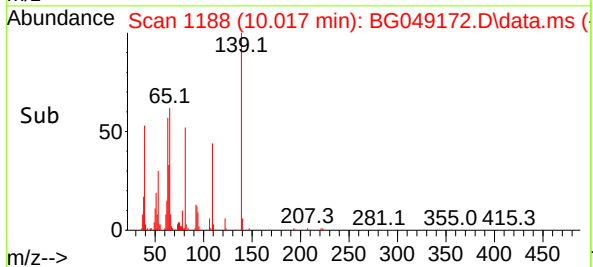
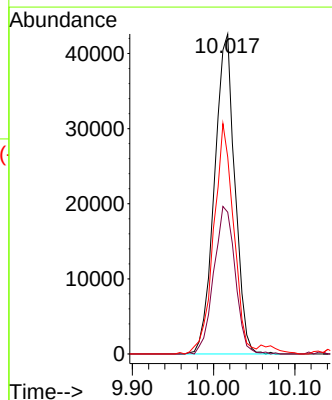
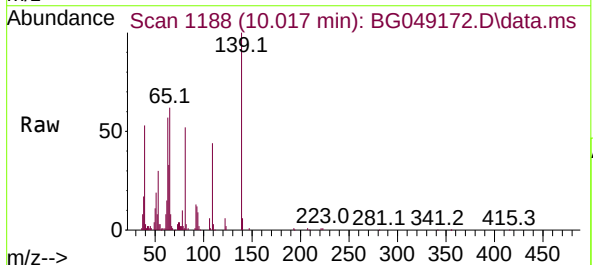
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMSD

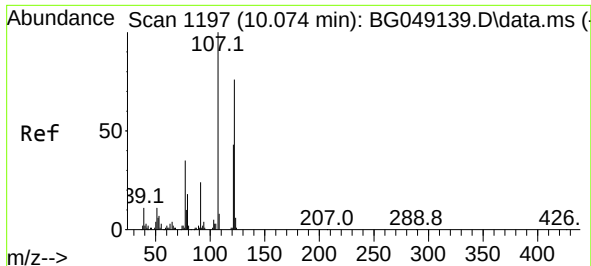
Tgt Ion: 82 Resp: 285447
Ion Ratio Lower Upper
82 100
95 9.1 8.5 12.7
138 15.9 11.8 17.6



#26
2-Nitrophenol
Concen: 47.73 ng
RT: 10.017 min Scan# 1188
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:139 Resp: 74268
Ion Ratio Lower Upper
139 100
109 44.3 37.8 56.6
65 61.5 51.8 77.8

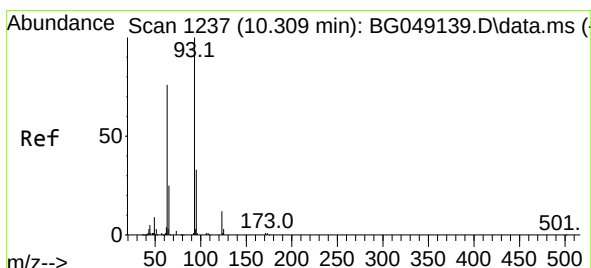
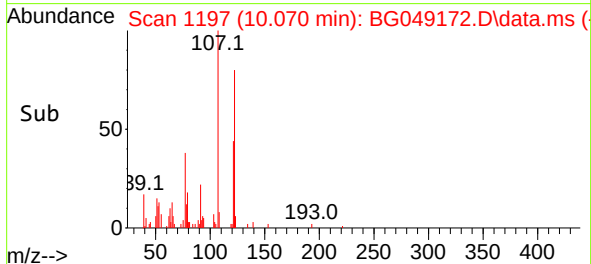
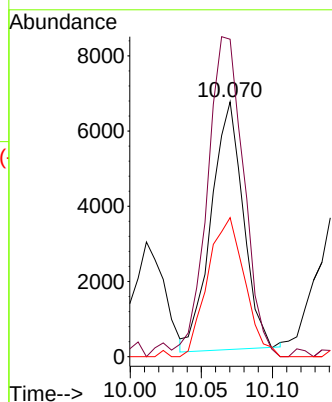
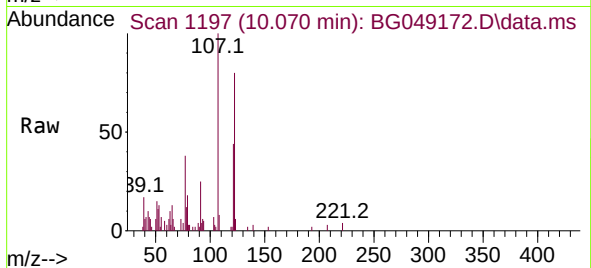




#27
2,4-Dimethylphenol
Concen: 4.45 ng
RT: 10.070 min Scan# 1197
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

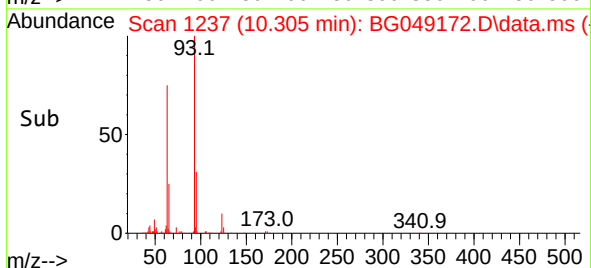
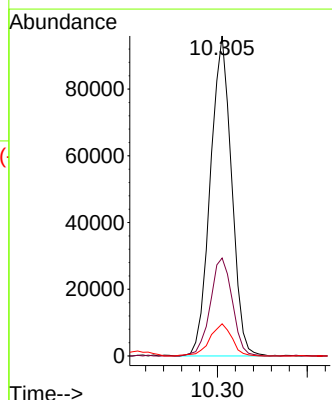
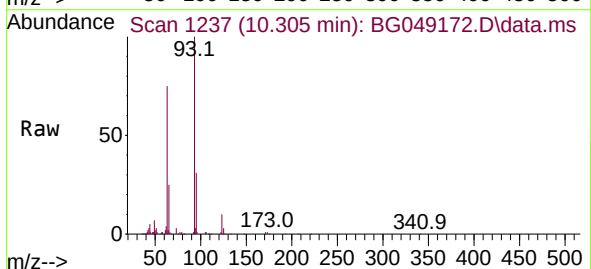
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

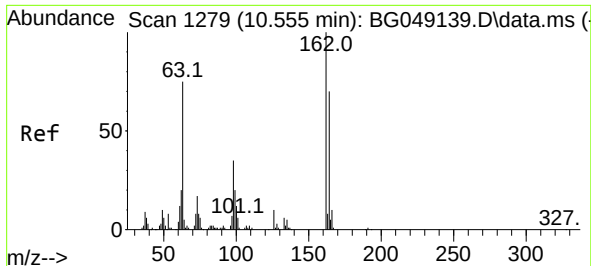
Tgt Ion:122 Resp: 10380
Ion Ratio Lower Upper
122 100
107 124.5 110.1 165.1
121 54.6 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 48.05 ng
RT: 10.305 min Scan# 1237
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion: 93 Resp: 157021
Ion Ratio Lower Upper
93 100
95 30.6 22.2 33.4
123 10.1 8.8 13.2

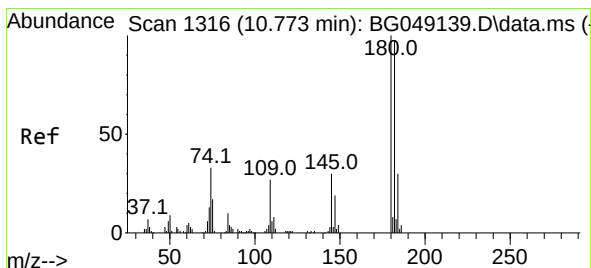
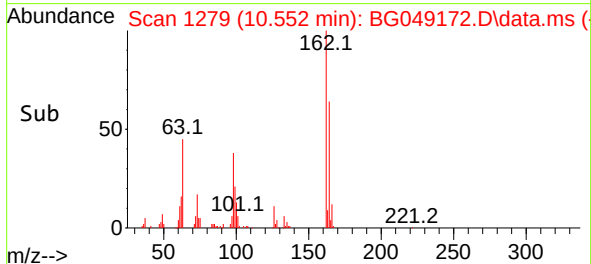
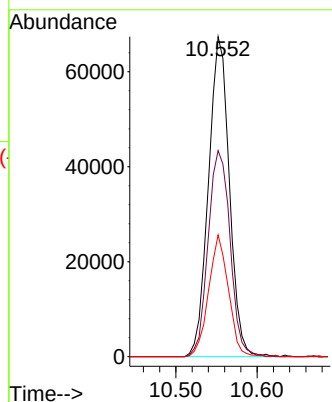
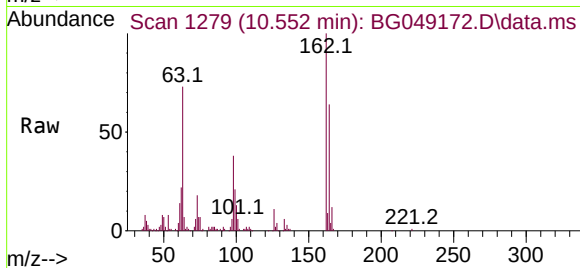




#29
2,4-Dichlorophenol
Concen: 43.03 ng
RT: 10.552 min Scan# 1279
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

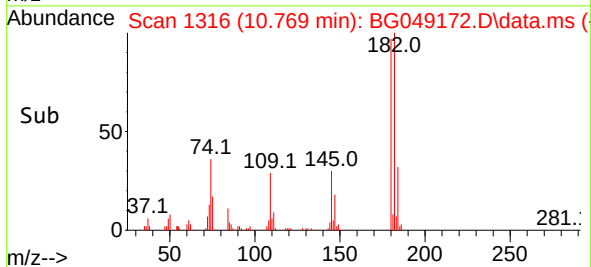
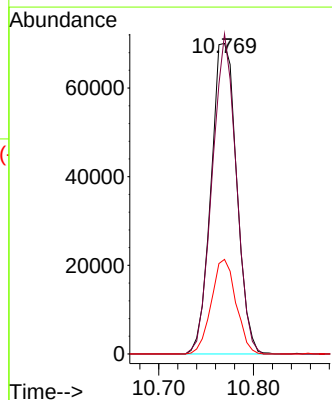
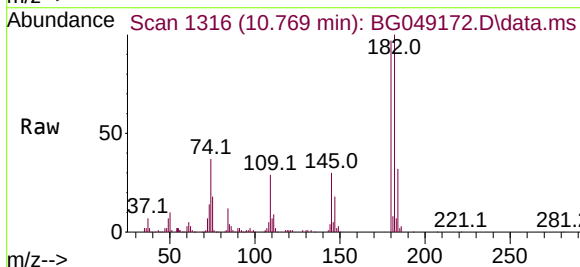
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BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

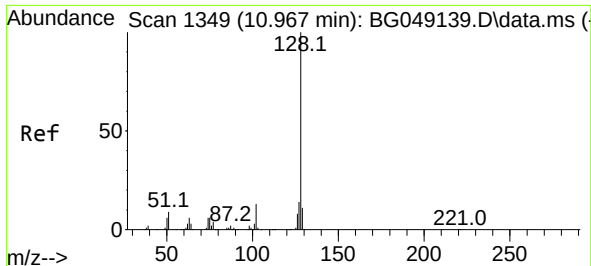
Tgt Ion:162 Resp: 120488
Ion Ratio Lower Upper
162 100
164 64.4 39.4 79.4
98 38.1 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 39.93 ng
RT: 10.769 min Scan# 1316
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:180 Resp: 131666
Ion Ratio Lower Upper
180 100
182 103.0 78.9 118.3
145 30.4 26.2 39.4

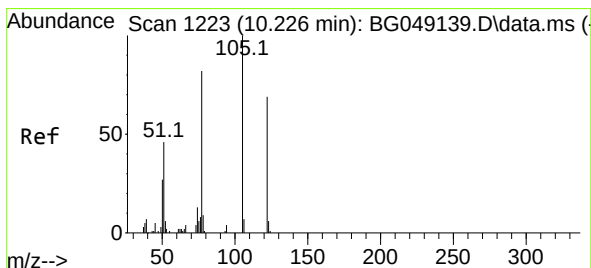
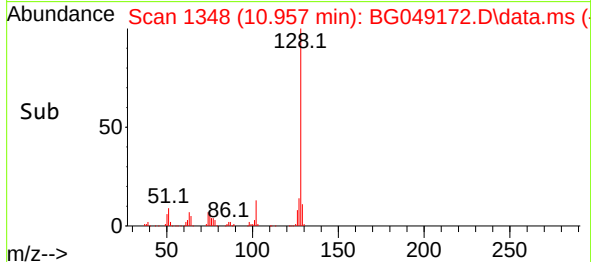
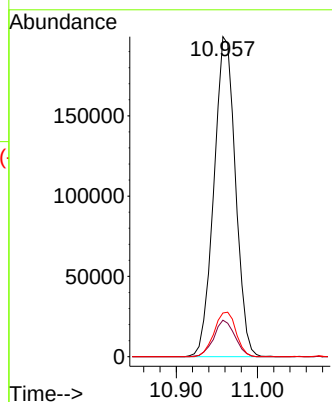
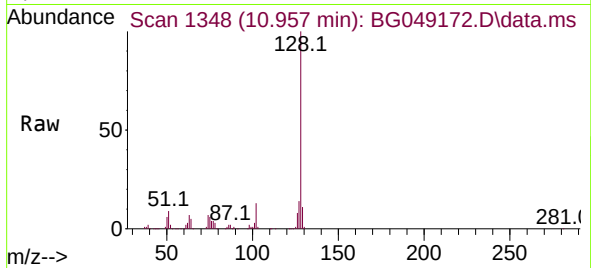




#31
Naphthalene
Concen: 41.23 ng
RT: 10.957 min Scan# 1348
Delta R.T. -0.009 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

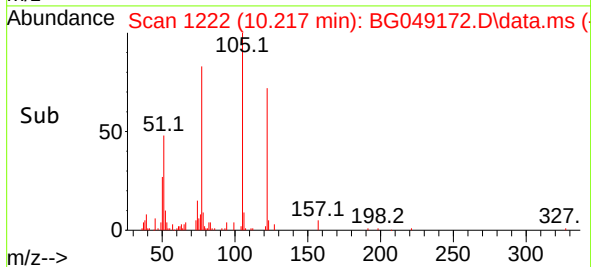
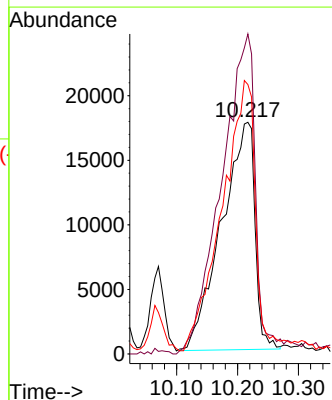
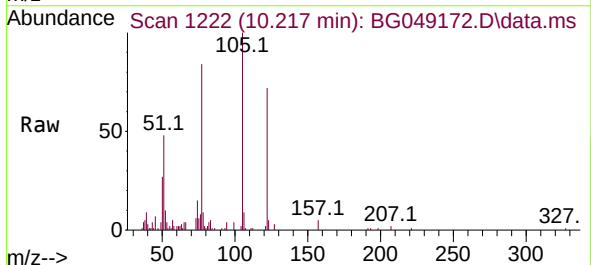
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

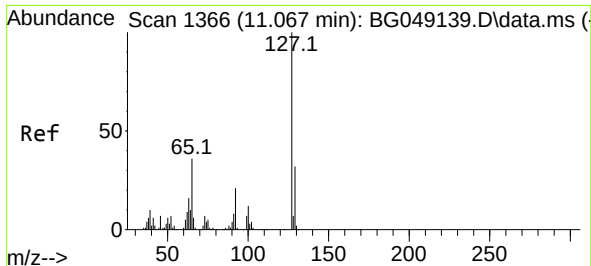
Tgt Ion:128 Resp: 367113
Ion Ratio Lower Upper
128 100
129 11.4 8.5 12.7
127 13.7 10.2 15.4



#32
Benzoic acid
Concen: 37.10 ng
RT: 10.217 min Scan# 1222
Delta R.T. -0.009 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

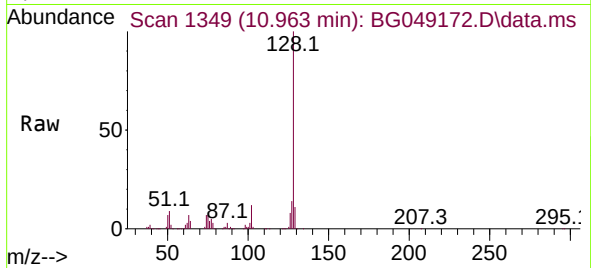
Tgt Ion:122 Resp: 66868
Ion Ratio Lower Upper
122 100
105 138.1 92.3 132.3#
77 116.3 66.5 106.5#



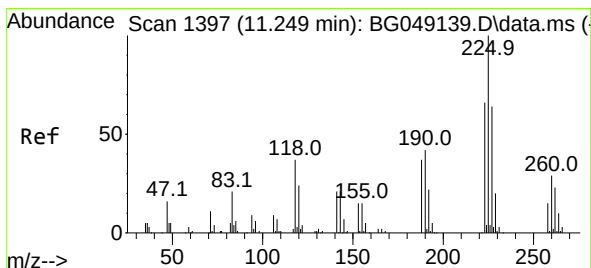
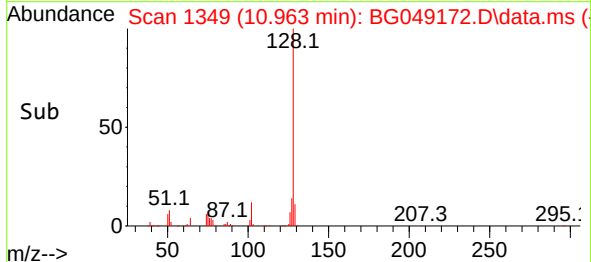
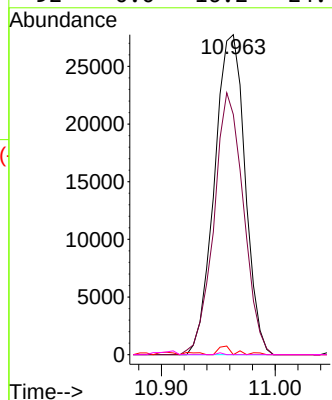


#33
4-Chloroaniline
Concen: 14.10 ng
RT: 10.963 min Scan# 1349
Delta R.T. -0.103 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

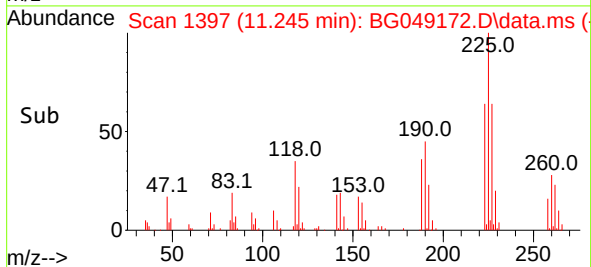
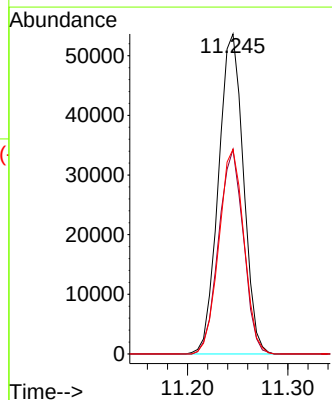
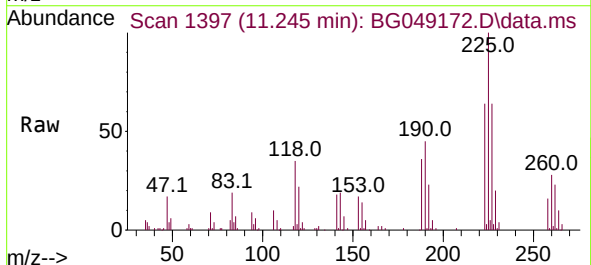


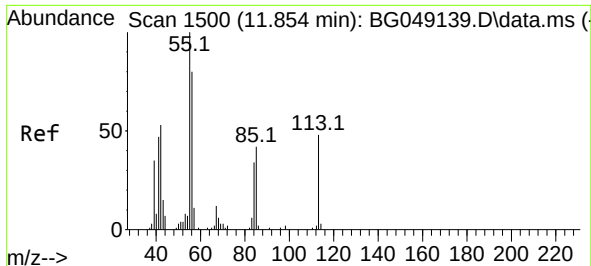
Tgt Ion:127	Resp: 51922
Ion Ratio	Lower Upper
127 100	
129 75.1	26.7 40.1#
65 0.0	32.8 49.2#
92 0.0	16.2 24.4#



#34
Hexachlorobutadiene
Concen: 38.01 ng
RT: 11.245 min Scan# 1397
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:225	Resp: 92607
Ion Ratio	Lower Upper
225 100	
223 63.9	49.8 74.8
227 63.9	46.4 69.6

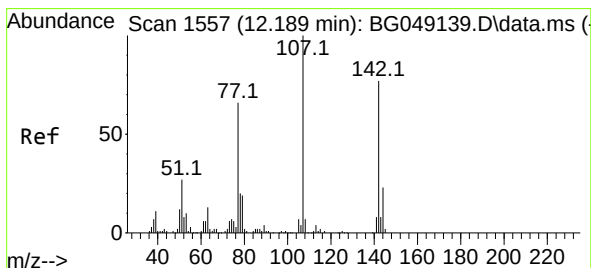
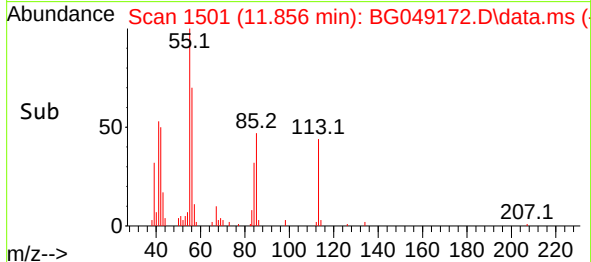
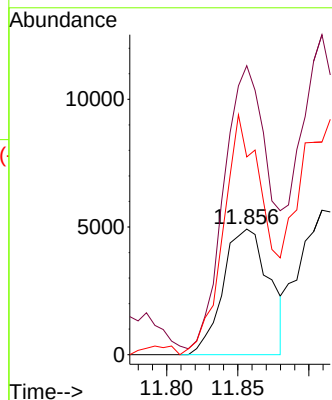
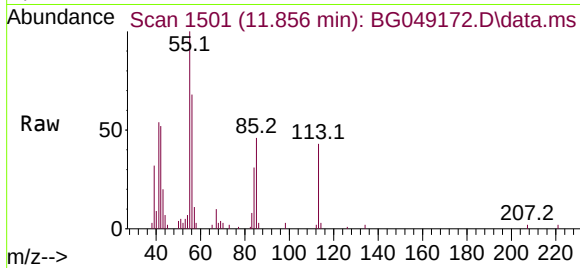




#35
 Caprolactam
 Concen: 12.50 ng
 RT: 11.856 min Scan# 1501
 Delta R.T. 0.002 min
 Lab File: BG049172.D
 Acq: 2 Jul 2021 18:10

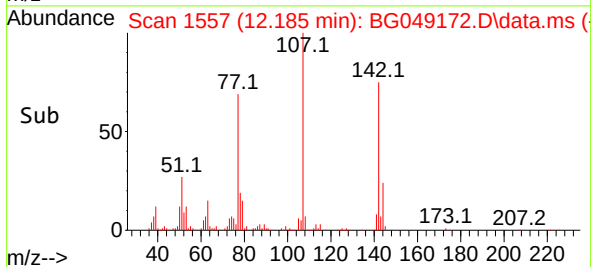
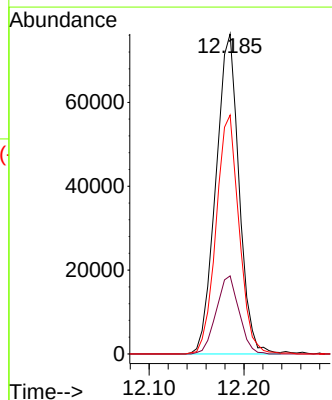
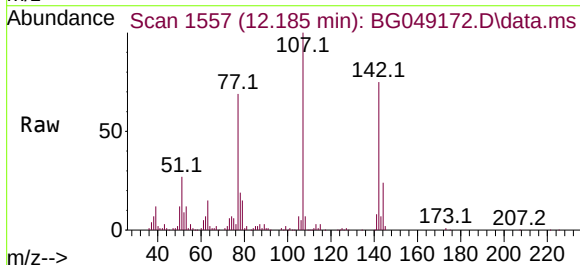
Instrument :
 BNA_G
 ClientSampleId :
 WC-CROPSEY-SOLIDMSD

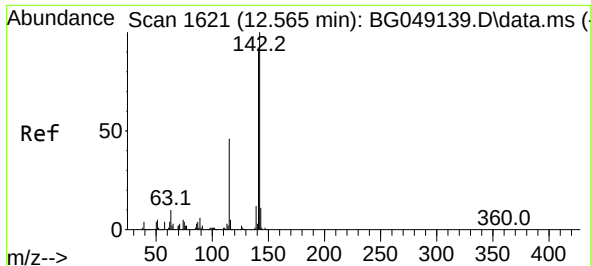
Tgt Ion:113 Resp: 11107
 Ion Ratio Lower Upper
 113 100
 55 229.9 113.8 153.8#
 56 157.4 105.6 145.6#



#36
 4-Chloro-3-methylphenol
 Concen: 40.23 ng
 RT: 12.185 min Scan# 1557
 Delta R.T. -0.003 min
 Lab File: BG049172.D
 Acq: 2 Jul 2021 18:10

Tgt Ion:107 Resp: 129601
 Ion Ratio Lower Upper
 107 100
 144 24.4 24.8 37.2#
 142 74.7 62.2 93.4

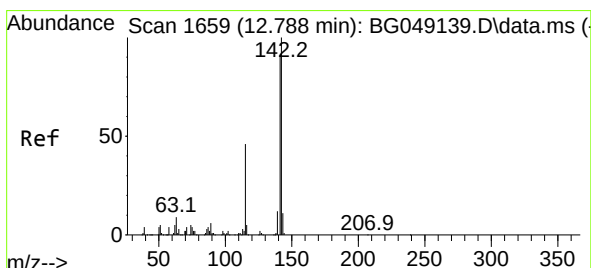
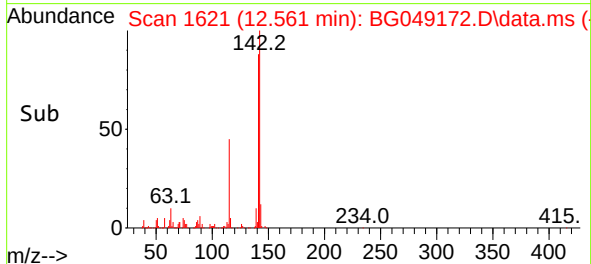
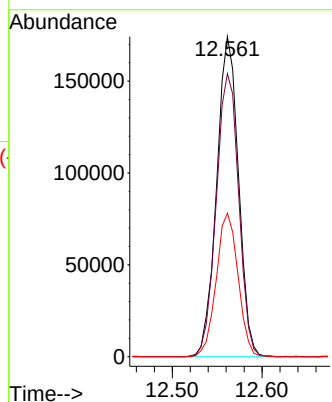
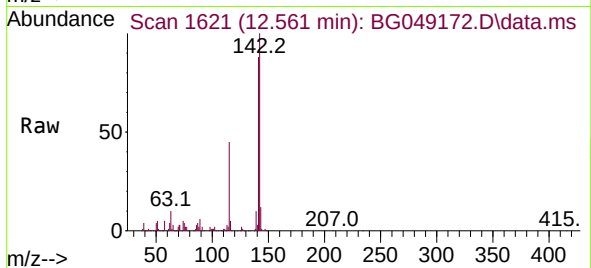




#37
2-Methylnaphthalene
Concen: 43.81 ng
RT: 12.561 min Scan# 1621
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

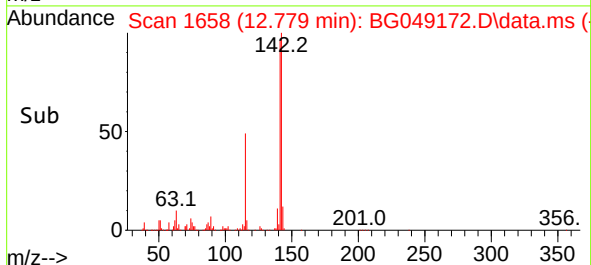
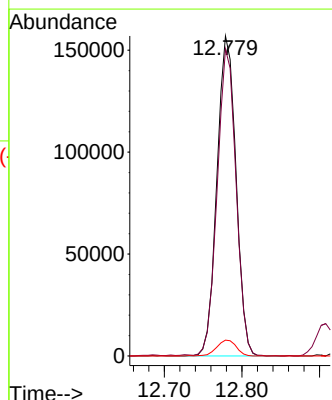
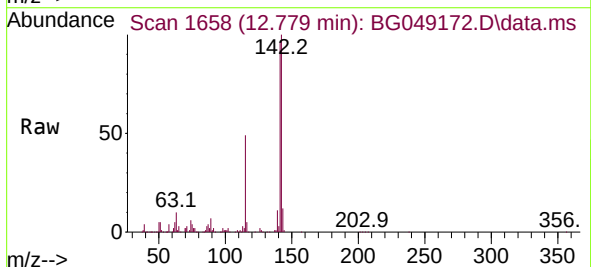
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

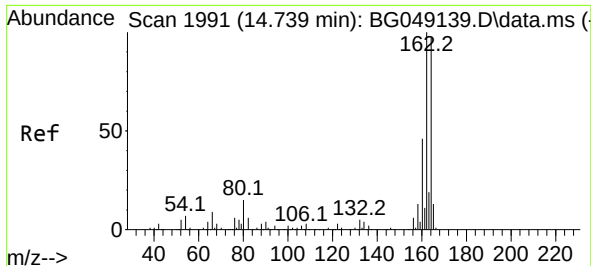
Tgt Ion:142 Resp: 293785
Ion Ratio Lower Upper
142 100
141 88.5 68.8 103.2
115 44.9 36.4 54.6



#38
1-Methylnaphthalene
Concen: 42.20 ng
RT: 12.779 min Scan# 1658
Delta R.T. -0.009 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:142 Resp: 267980
Ion Ratio Lower Upper
142 100
141 96.0 70.6 106.0
116 5.0 4.0 6.0

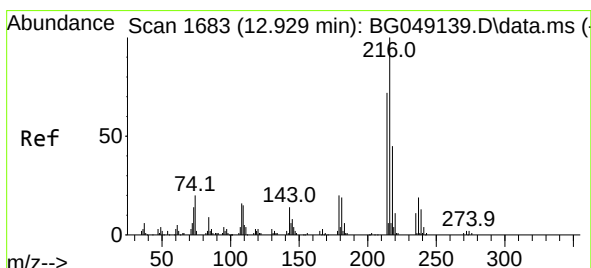
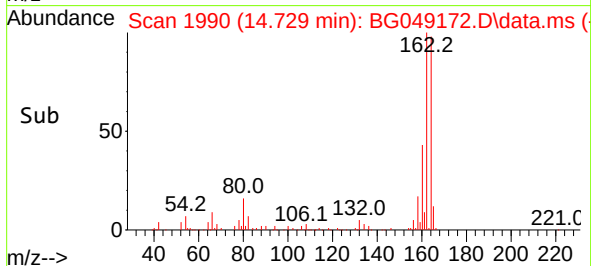
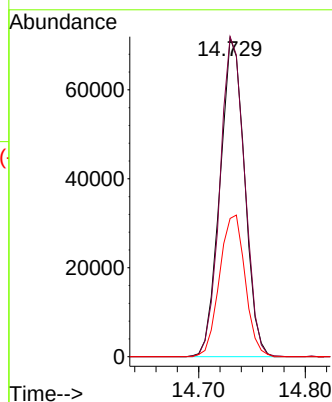
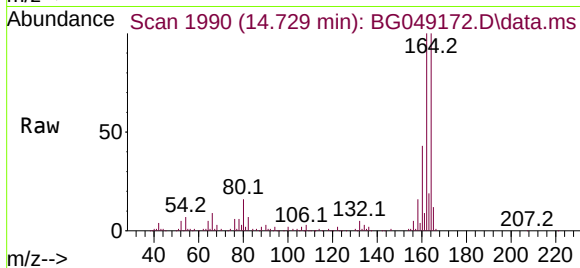




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.729 min Scan# 1990
Delta R.T. -0.010 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

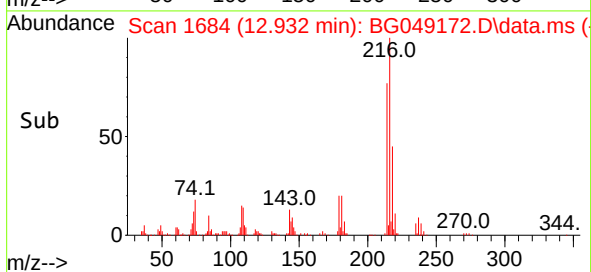
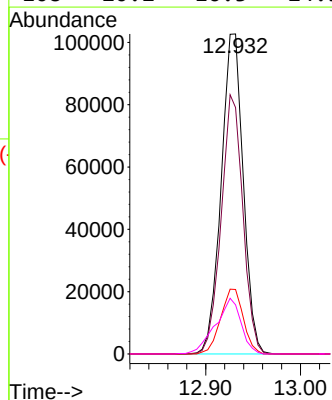
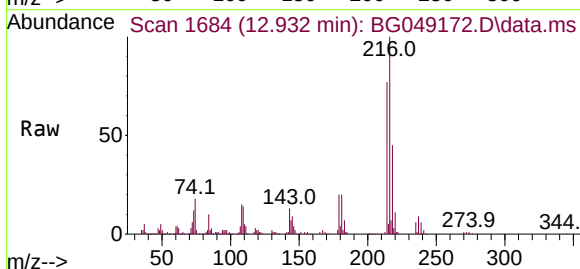
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BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

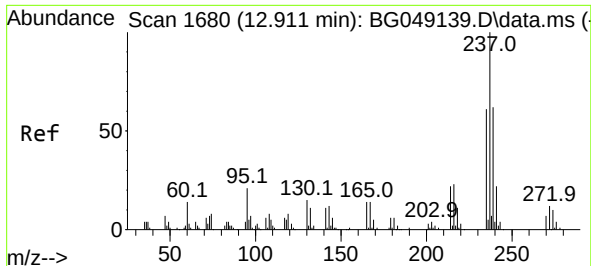
Tgt Ion:164 Resp: 114778
Ion Ratio Lower Upper
164 100
162 100.4 81.4 122.0
160 43.3 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.58 ng
RT: 12.932 min Scan# 1684
Delta R.T. 0.002 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:216 Resp: 166486
Ion Ratio Lower Upper
216 100
214 79.2 61.4 92.2
179 20.8 17.3 25.9
108 20.2 16.3 24.5

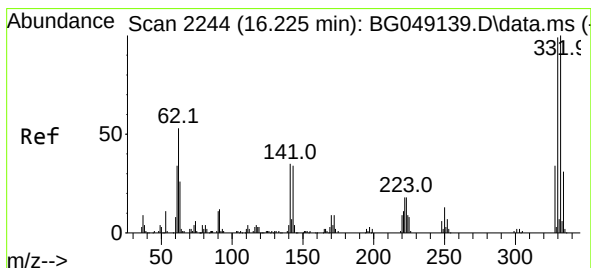
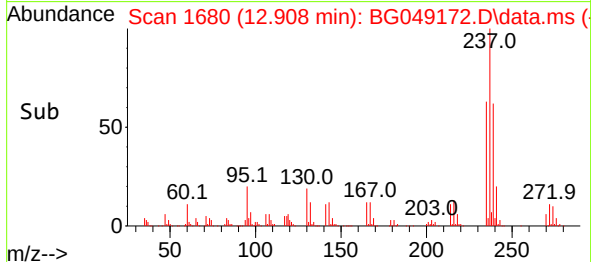
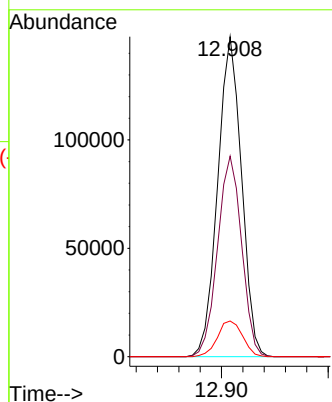
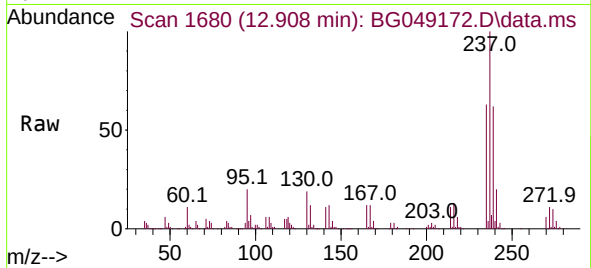




#41
Hexachlorocyclopentadiene
Concen: 96.32 ng
RT: 12.908 min Scan# 1680
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

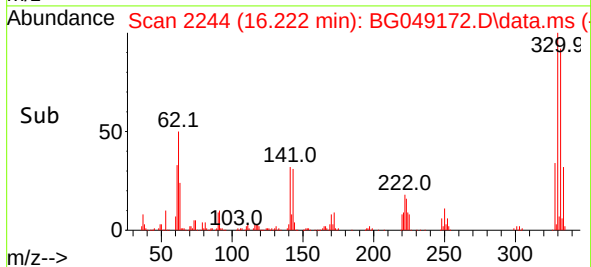
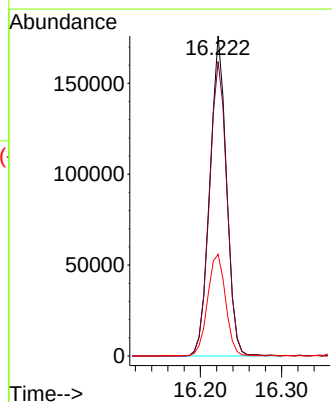
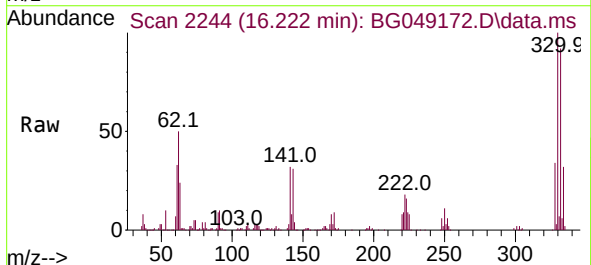
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BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMSD

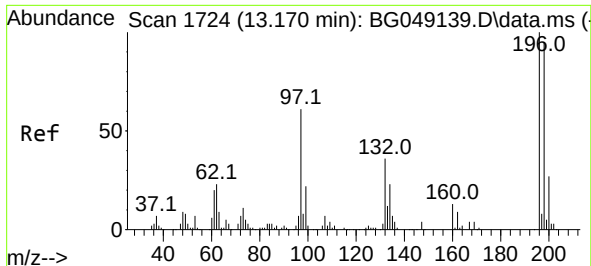
Tgt Ion:237 Resp: 228463
Ion Ratio Lower Upper
237 100
235 62.6 36.6 76.6
272 11.2 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 126.02 ng
RT: 16.222 min Scan# 2244
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:330 Resp: 250738
Ion Ratio Lower Upper
330 100
332 96.6 77.3 115.9
141 34.2 35.6 53.4#

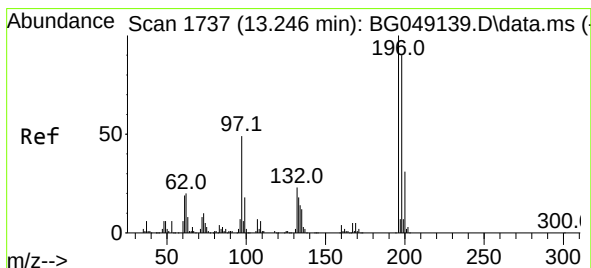
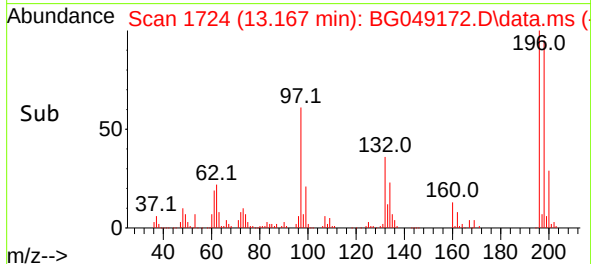
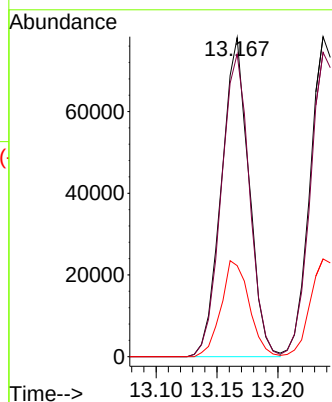
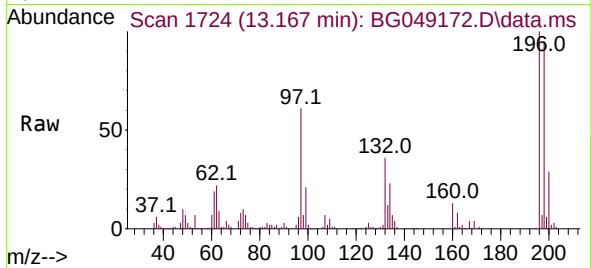




#43
2,4,6-Trichlorophenol
Concen: 44.33 ng
RT: 13.167 min Scan# 1724
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

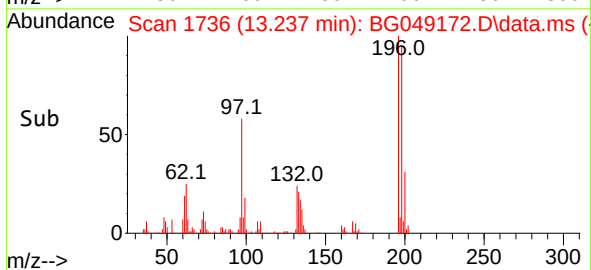
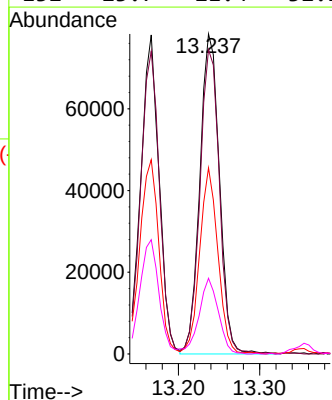
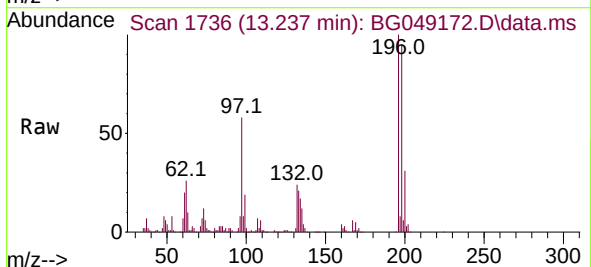
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

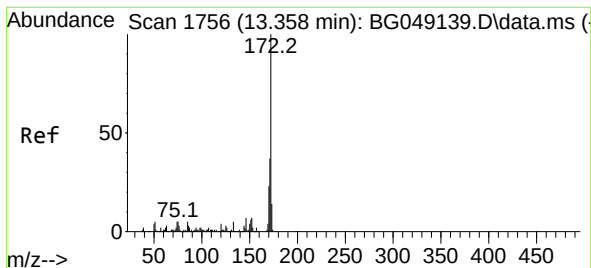
Tgt Ion:196 Resp: 122569
Ion Ratio Lower Upper
196 100
198 94.9 82.1 123.1
200 28.5 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 43.54 ng
RT: 13.237 min Scan# 1736
Delta R.T. -0.009 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:196 Resp: 131647
Ion Ratio Lower Upper
196 100
198 95.1 87.4 131.0
97 58.1 43.3 64.9
132 23.7 21.4 32.2

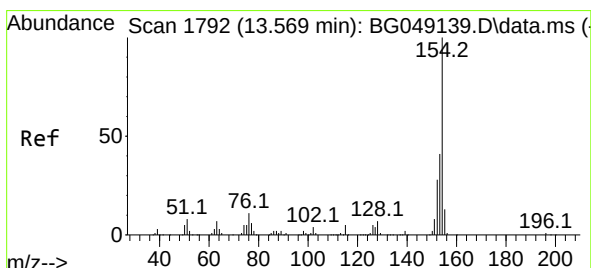
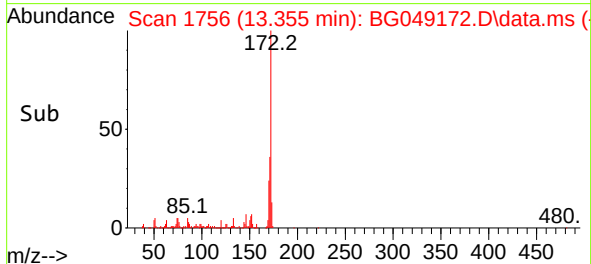
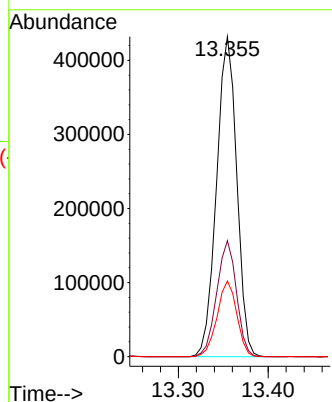
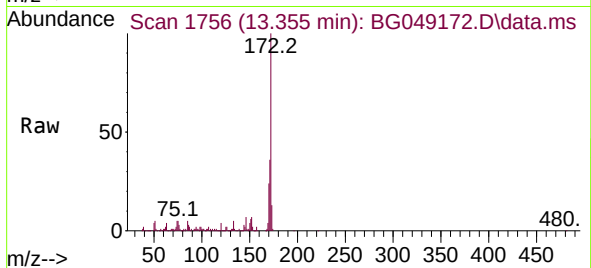




#45
2-Fluorobiphenyl
Concen: 79.19 ng
RT: 13.355 min Scan# 1756
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

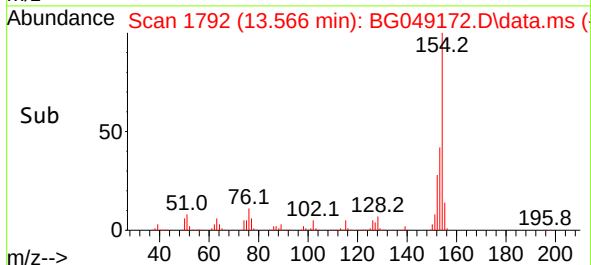
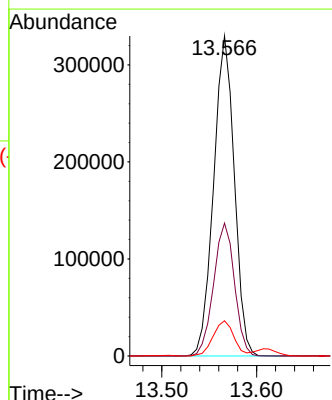
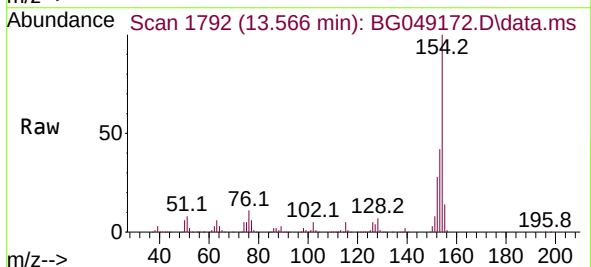
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

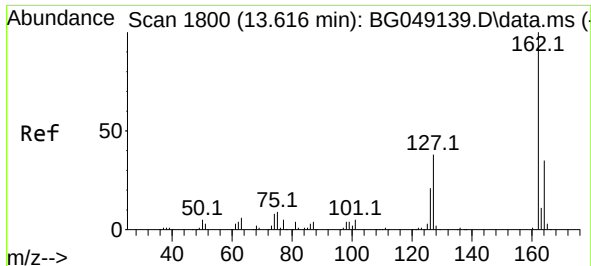
Tgt Ion:172 Resp: 673718
Ion Ratio Lower Upper
172 100
171 36.3 28.6 43.0
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 58.23 ng
RT: 13.566 min Scan# 1792
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:154 Resp: 499288
Ion Ratio Lower Upper
154 100
153 41.5 20.5 60.5
76 11.0 0.0 29.3

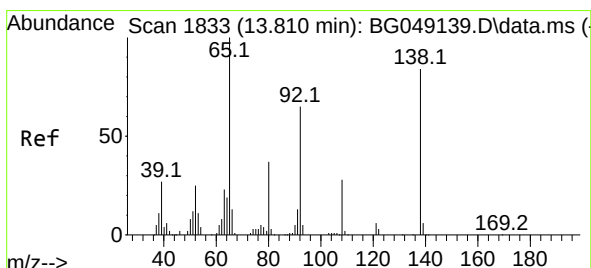
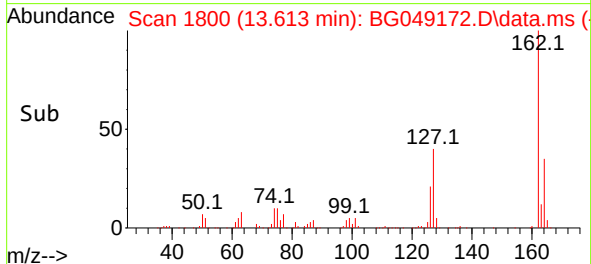
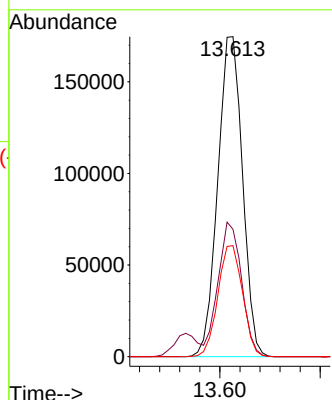
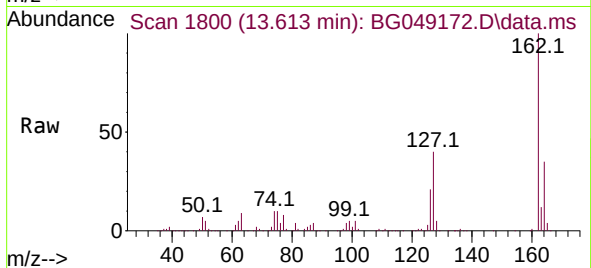




#47
2-Chloronaphthalene
Concen: 42.30 ng
RT: 13.613 min Scan# 1800
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

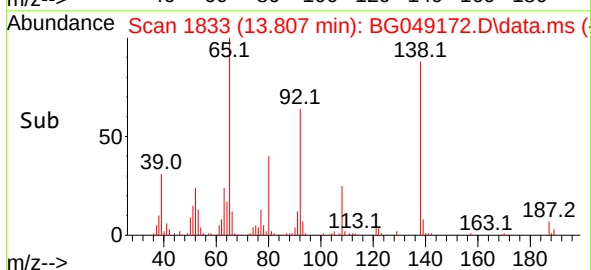
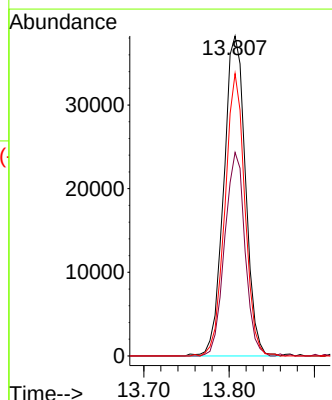
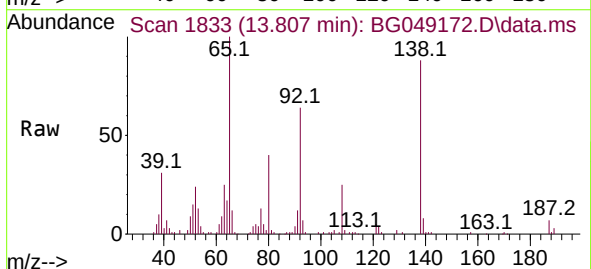
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

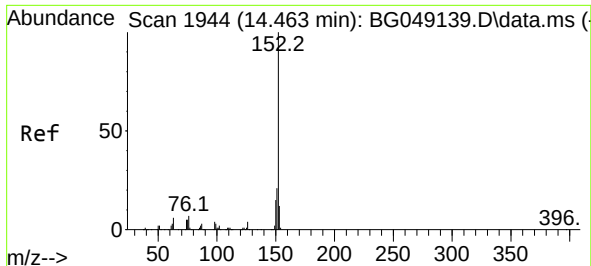
Tgt Ion:162 Resp: 298423
Ion Ratio Lower Upper
162 100
127 39.8 32.7 49.1
164 34.7 27.0 40.4



#48
2-Nitroaniline
Concen: 26.27 ng
RT: 13.807 min Scan# 1833
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion: 65 Resp: 67594
Ion Ratio Lower Upper
65 100
92 63.6 47.2 70.8
138 88.3 68.0 102.0

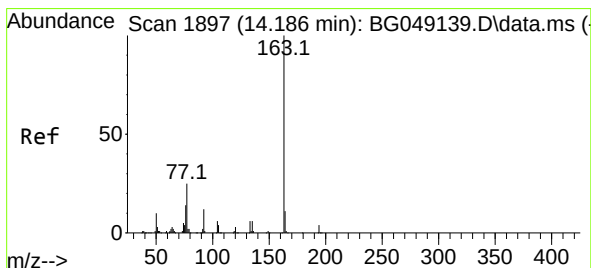
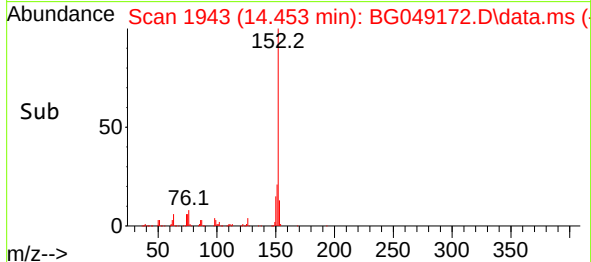
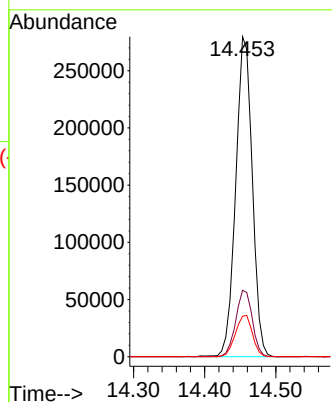
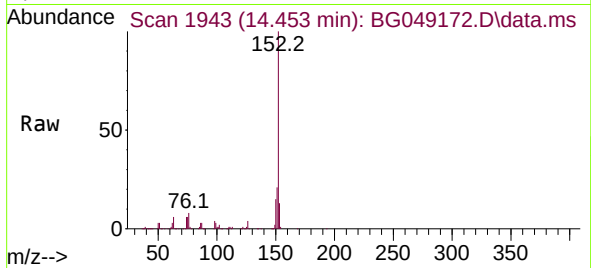




#49
Acenaphthylene
Concen: 40.71 ng
RT: 14.453 min Scan# 1943
Delta R.T. -0.009 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

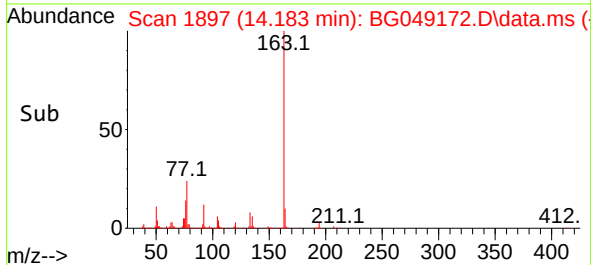
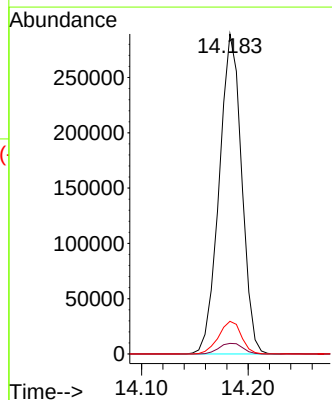
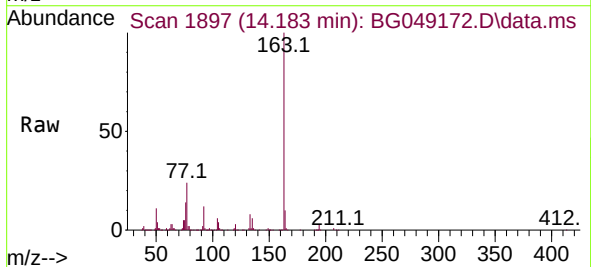
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

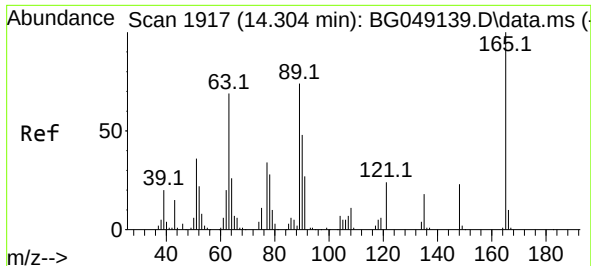
Tgt Ion:152 Resp: 452861
Ion Ratio Lower Upper
152 100
151 20.7 18.2 27.4
153 12.6 11.7 17.5



#50
Dimethylphthalate
Concen: 45.95 ng
RT: 14.183 min Scan# 1897
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:163 Resp: 423240
Ion Ratio Lower Upper
163 100
194 3.3 3.0 4.6
164 10.2 8.6 12.8

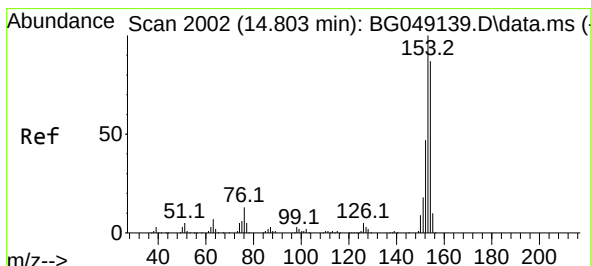
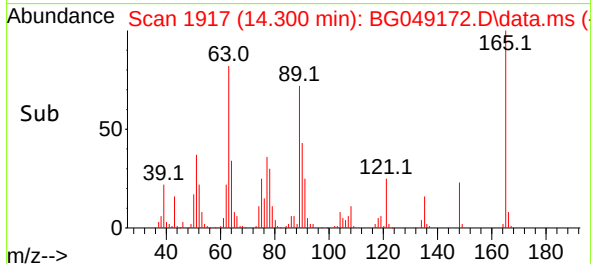
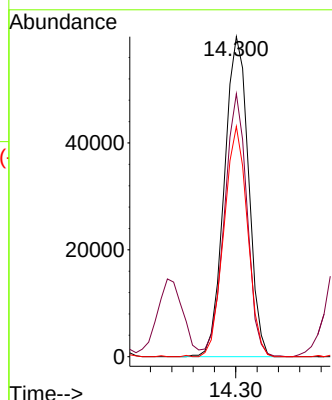
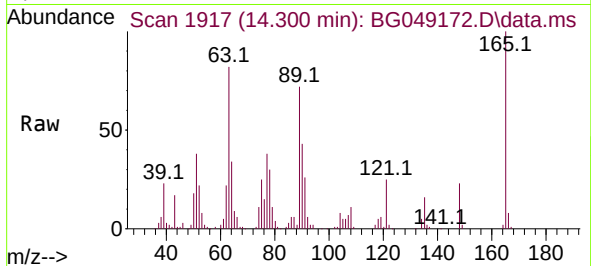




#51
2,6-Dinitrotoluene
Concen: 44.43 ng
RT: 14.300 min Scan# 1917
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

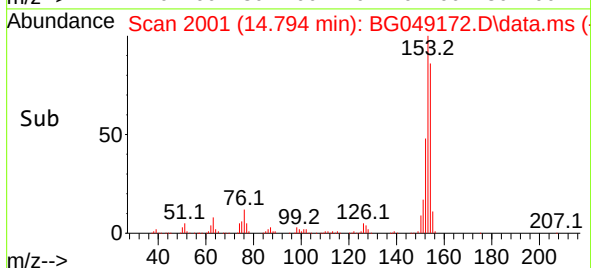
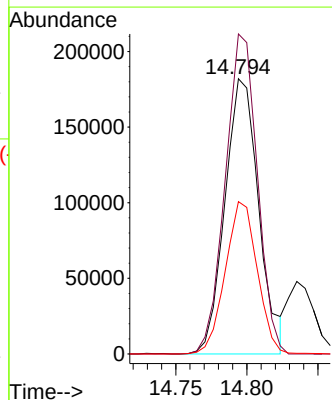
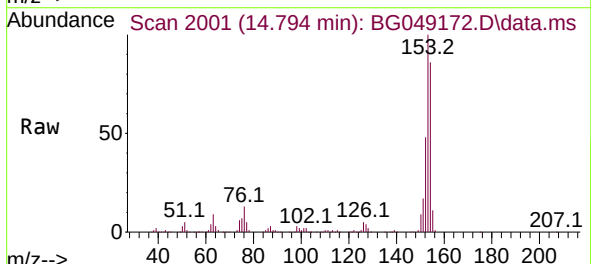
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

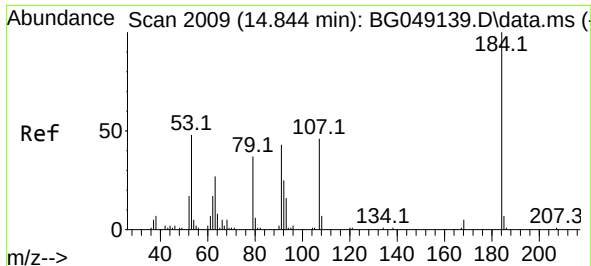
Tgt Ion:165 Resp: 93830
Ion Ratio Lower Upper
165 100
63 82.1 63.3 94.9
89 72.0 63.4 95.0



#52
Acenaphthene
Concen: 43.47 ng
RT: 14.794 min Scan# 2001
Delta R.T. -0.009 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:154 Resp: 301352
Ion Ratio Lower Upper
154 100
153 116.3 87.0 130.4
152 55.4 40.1 60.1

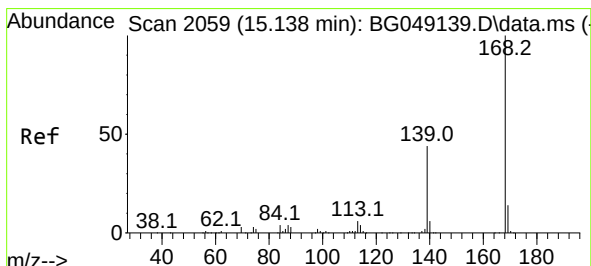
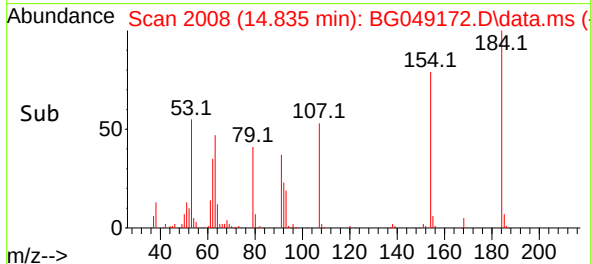
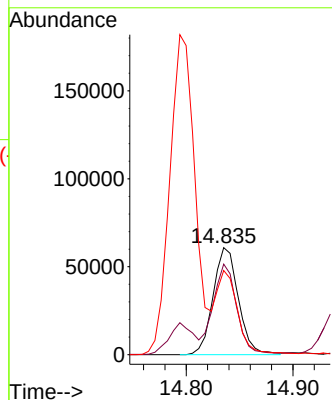
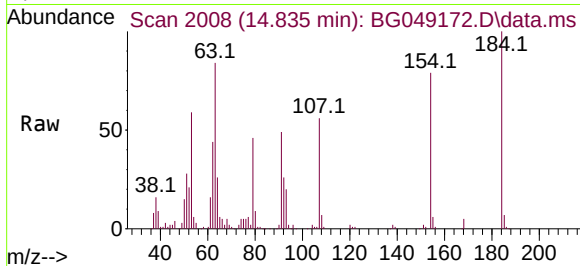




#54
2,4-Dinitrophenol
Concen: 69.77 ng
RT: 14.835 min Scan# 2008
Delta R.T. -0.009 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

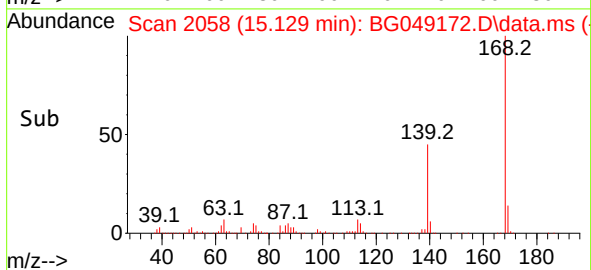
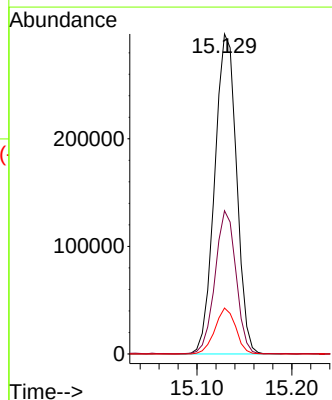
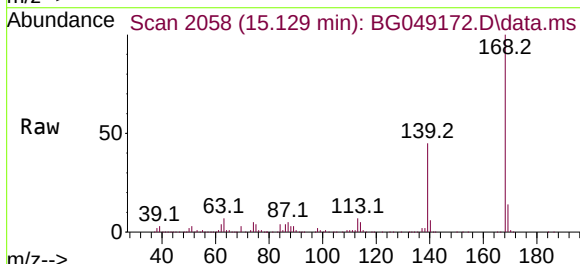
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

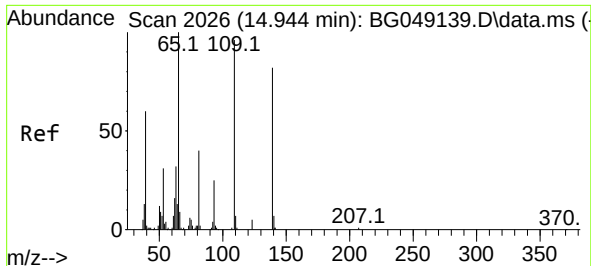
Tgt Ion:184 Resp: 100151
Ion Ratio Lower Upper
184 100
63 84.5 68.3 102.5
154 78.6 62.6 93.8



#55
Dibenzofuran
Concen: 42.35 ng
RT: 15.129 min Scan# 2058
Delta R.T. -0.009 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:168 Resp: 477959
Ion Ratio Lower Upper
168 100
139 44.8 33.4 50.2
169 14.4 12.3 18.5

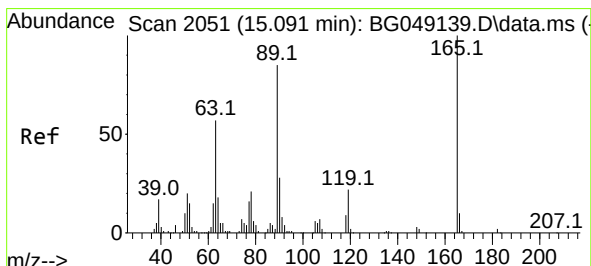
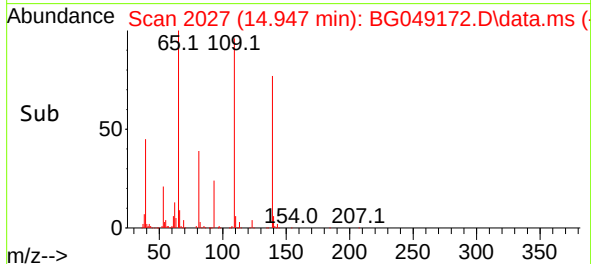
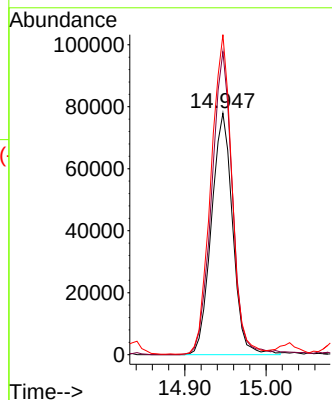
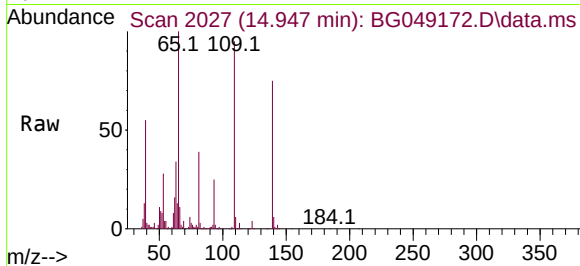




#56
4-Nitrophenol
Concen: 85.55 ng
RT: 14.947 min Scan# 2027
Delta R.T. 0.002 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

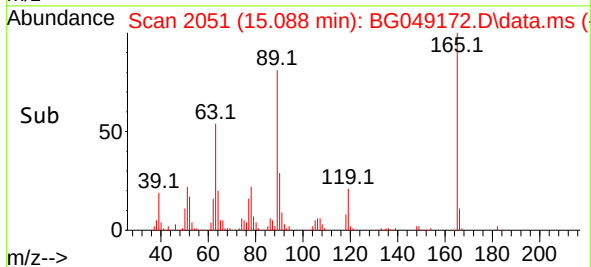
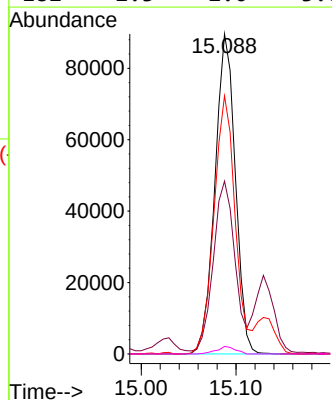
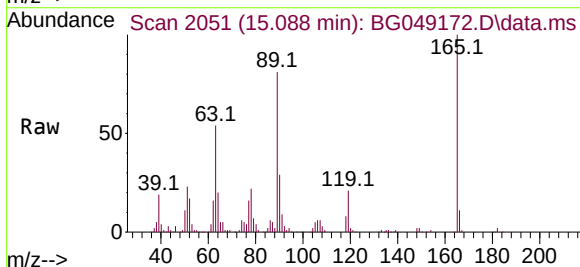
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

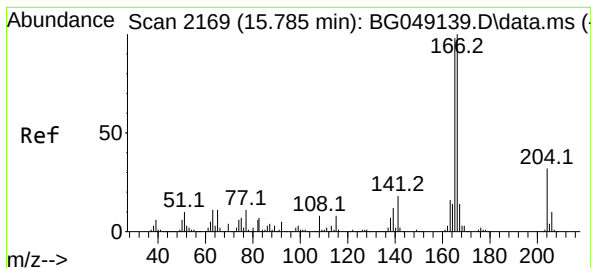
Tgt Ion:139 Resp: 141410
Ion Ratio Lower Upper
139 100
109 125.6 116.3 156.3
65 132.5 105.0 145.0



#57
2,4-Dinitrotoluene
Concen: 44.71 ng
RT: 15.088 min Scan# 2051
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:165 Resp: 134120
Ion Ratio Lower Upper
165 100
63 54.0 48.0 72.0
89 80.7 65.4 98.0
182 2.3 2.0 3.0





#58

Fluorene

Concen: 42.97 ng

RT: 15.781 min Scan# 2169

Delta R.T. -0.003 min

Lab File: BG049172.D

Acq: 2 Jul 2021 18:10

Tgt Ion:166 Resp: 401053

Ion Ratio Lower Upper

166 100

165 101.6 77.7 116.5

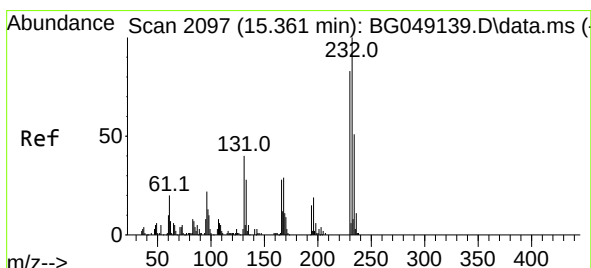
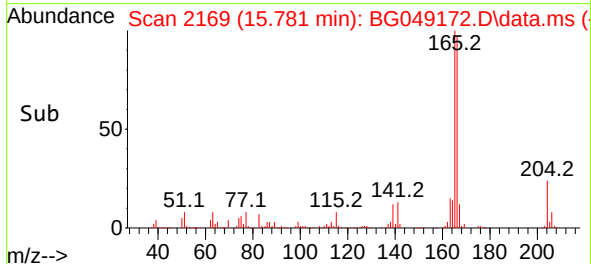
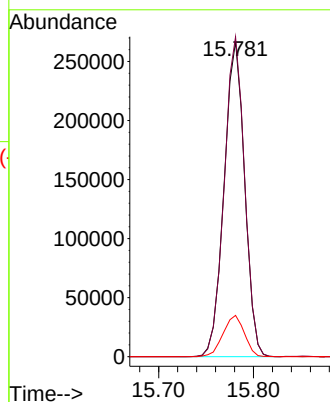
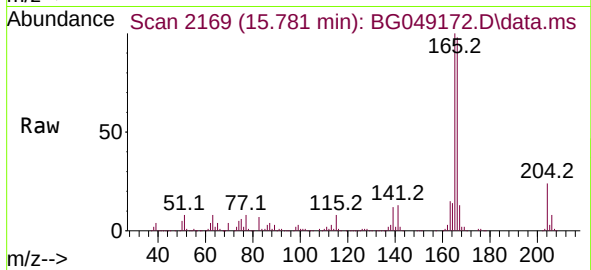
167 13.1 10.8 16.2

Instrument :

BNA_G

ClientSampleId :

WC-CROPSEY-SOLIDSMSD



#59

2,3,4,6-Tetrachlorophenol

Concen: 45.48 ng

RT: 15.352 min Scan# 2096

Delta R.T. -0.009 min

Lab File: BG049172.D

Acq: 2 Jul 2021 18:10

Tgt Ion:232 Resp: 128022

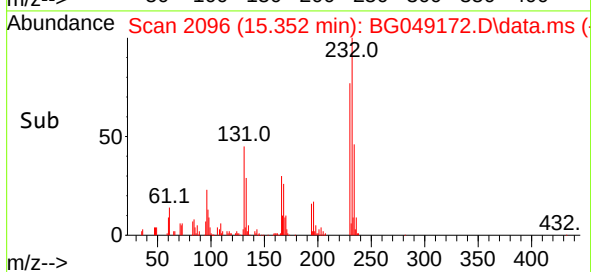
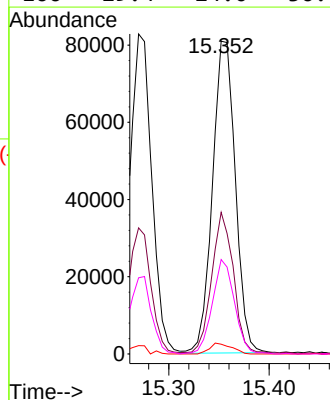
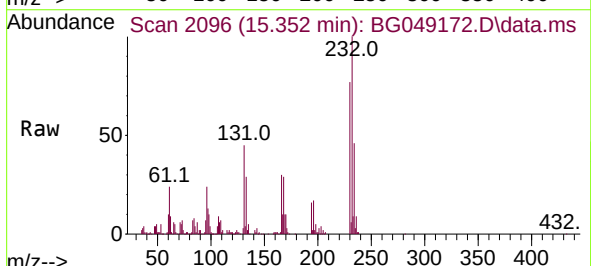
Ion Ratio Lower Upper

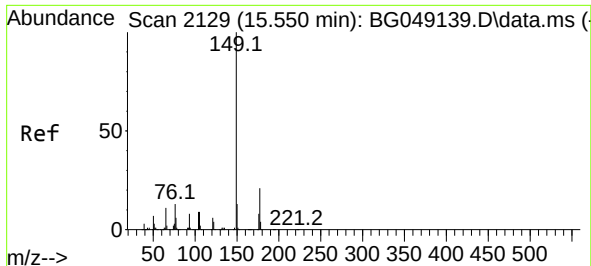
232 100

131 43.7 37.2 55.8

130 3.3 2.8 4.2

166 29.4 24.0 36.0

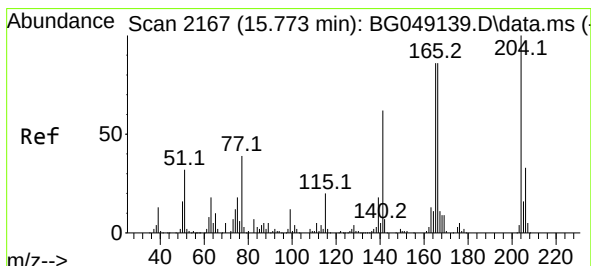
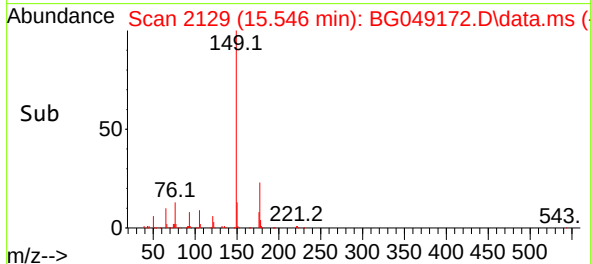
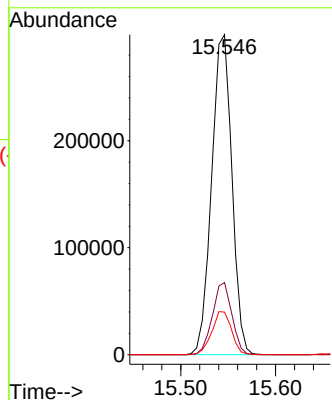
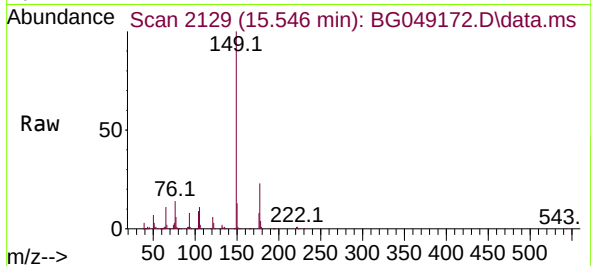




#60
Diethylphthalate
Concen: 45.54 ng
RT: 15.546 min Scan# 2129
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

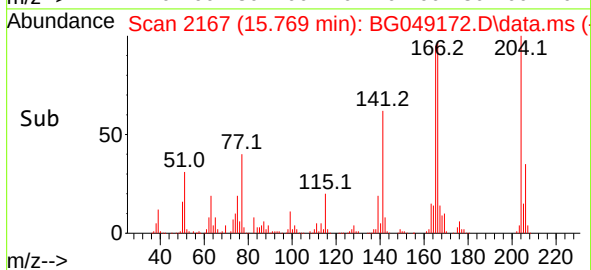
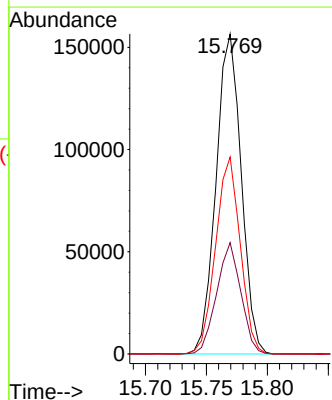
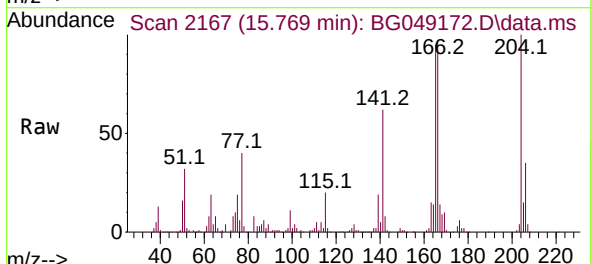
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

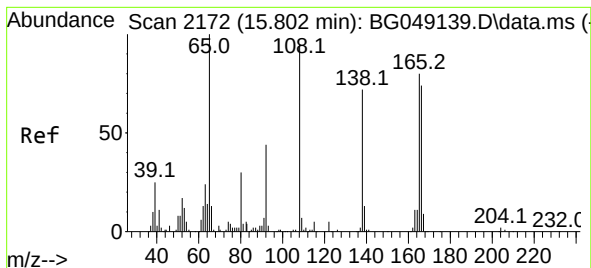
Tgt Ion:149 Resp: 444537
Ion Ratio Lower Upper
149 100
177 22.6 19.0 28.6
150 13.3 10.2 15.4



#61
4-Chlorophenyl-phenylether
Concen: 43.64 ng
RT: 15.769 min Scan# 2167
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:204 Resp: 225460
Ion Ratio Lower Upper
204 100
206 34.8 24.6 37.0
141 61.5 47.8 71.8

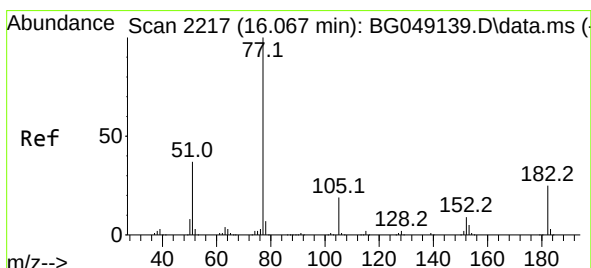
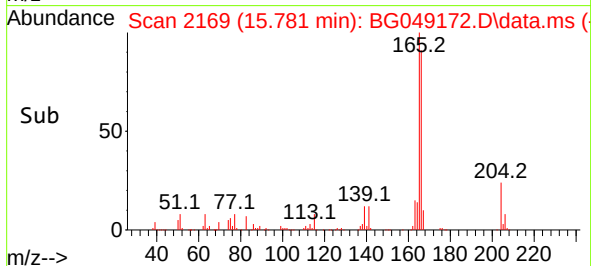
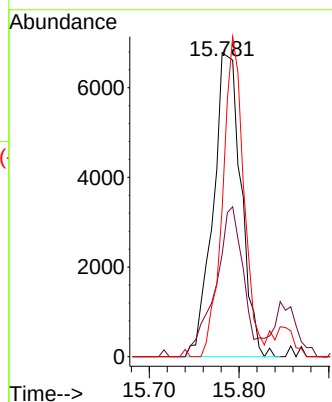
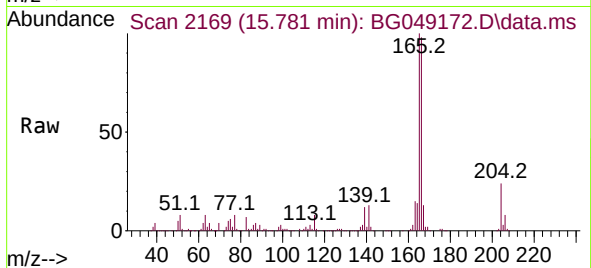




#62
4-Nitroaniline
Concen: 6.95 ng
RT: 15.781 min Scan# 2169
Delta R.T. -0.021 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

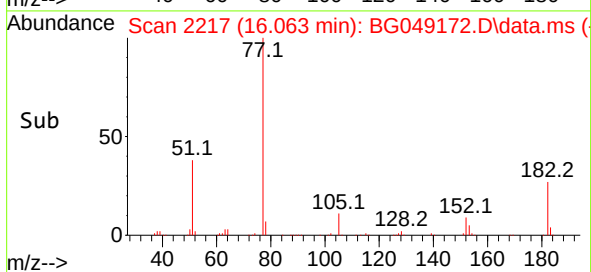
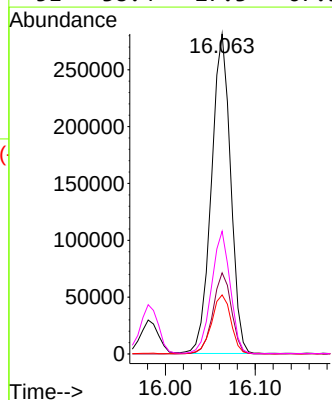
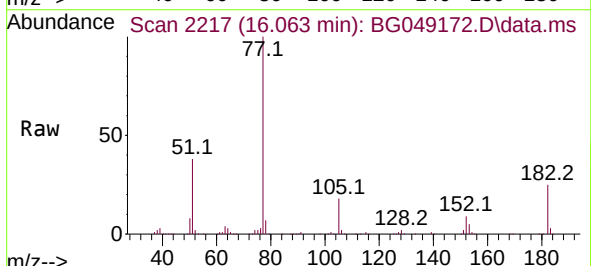
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMSD

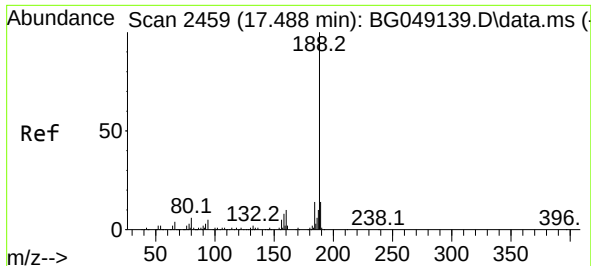
Tgt Ion:138 Resp: 14645
Ion Ratio Lower Upper
138 100
92 33.6 32.3 72.3
108 48.6 132.4 172.4#



#63
Azobenzene
Concen: 42.37 ng
RT: 16.063 min Scan# 2217
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion: 77 Resp: 416908
Ion Ratio Lower Upper
77 100
182 25.3 7.9 47.9
105 18.5 0.0 37.9
51 38.4 27.3 67.3

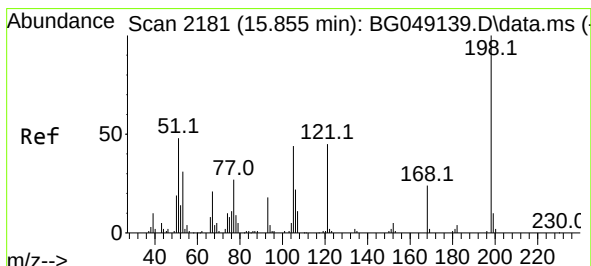
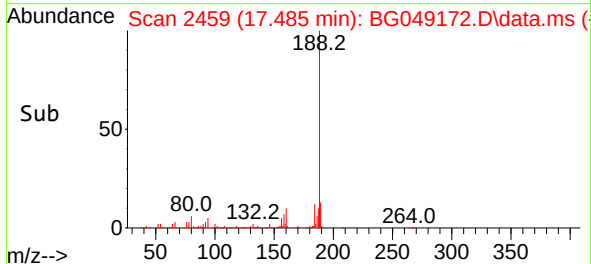
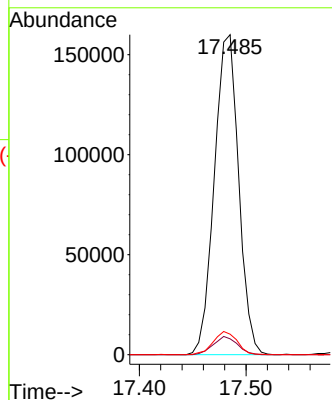
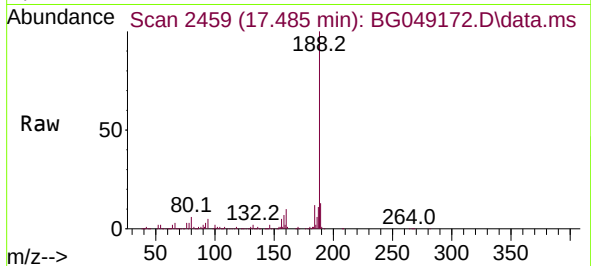




#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.485 min Scan# 2459
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

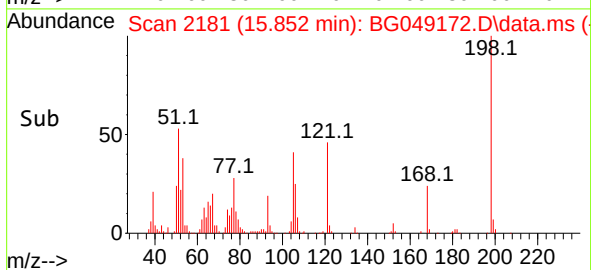
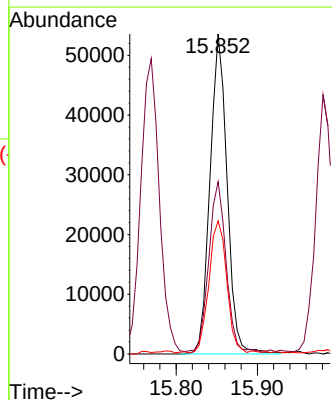
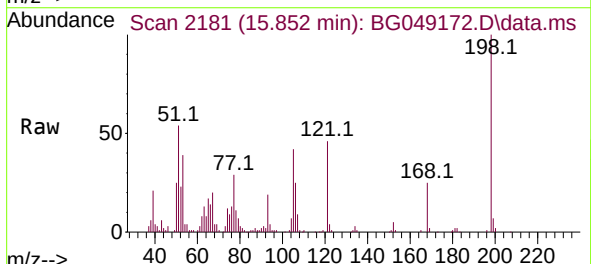
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMSD

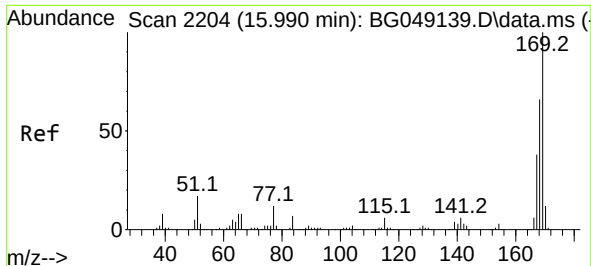
Tgt Ion:188 Resp: 253003
Ion Ratio Lower Upper
188 100
94 4.9 5.4 8.0#
80 6.4 3.7 5.5#



#65
4,6-Dinitro-2-methylphenol
Concen: 43.29 ng
RT: 15.852 min Scan# 2181
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:198 Resp: 78245
Ion Ratio Lower Upper
198 100
51 53.9 29.4 69.4
105 41.6 15.1 55.1

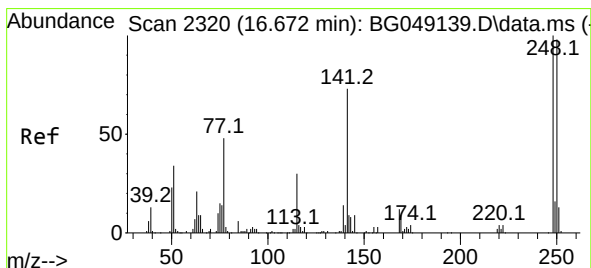
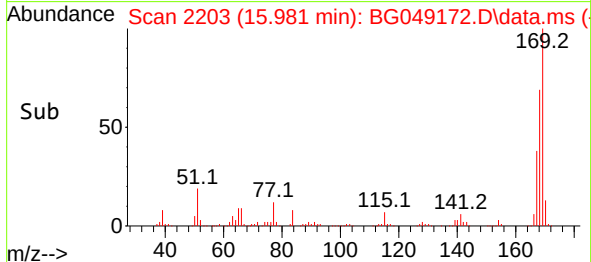
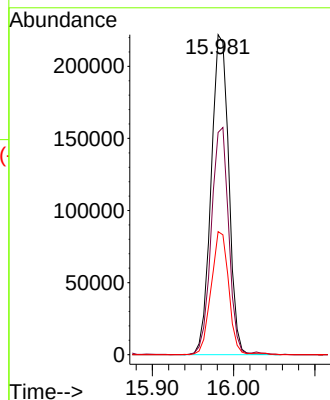
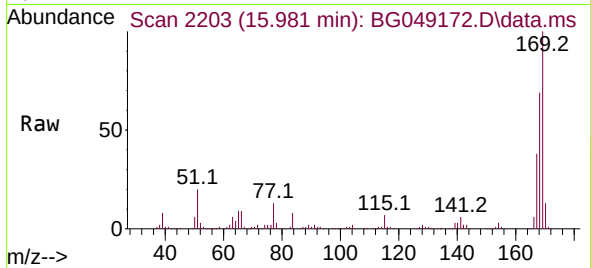




#66
n-Nitrosodiphenylamine
Concen: 42.15 ng
RT: 15.981 min Scan# 2203
Delta R.T. -0.009 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

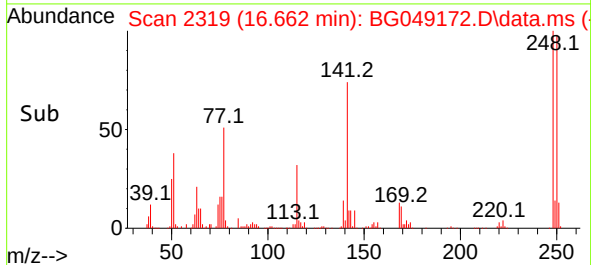
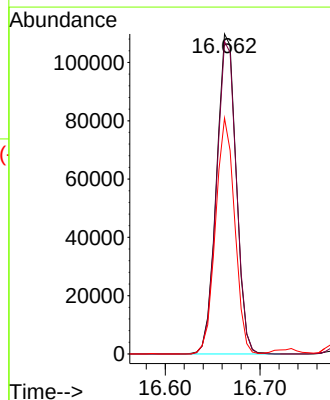
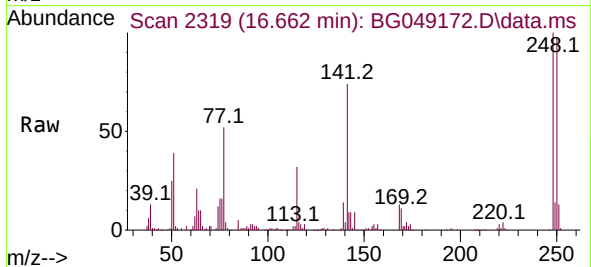
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

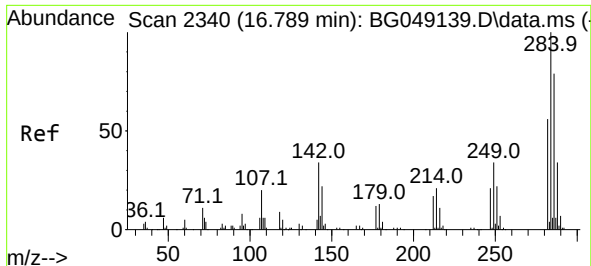
Tgt Ion:	169	Resp:	333541
Ion	Ratio	Lower	Upper
169	100		
168	69.5	56.3	84.5
167	38.5	28.4	42.6



#67
4-Bromophenyl-phenylether
Concen: 46.41 ng
RT: 16.662 min Scan# 2319
Delta R.T. -0.009 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:	248	Resp:	158411
Ion	Ratio	Lower	Upper
248	100		
250	97.7	76.1	114.1
141	73.7	65.4	98.2

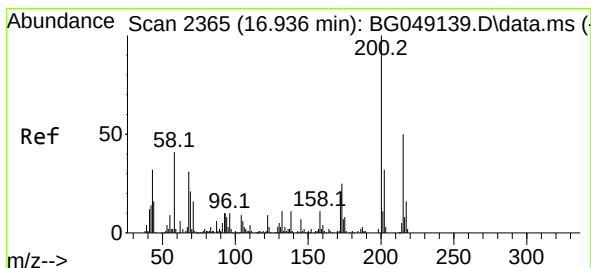
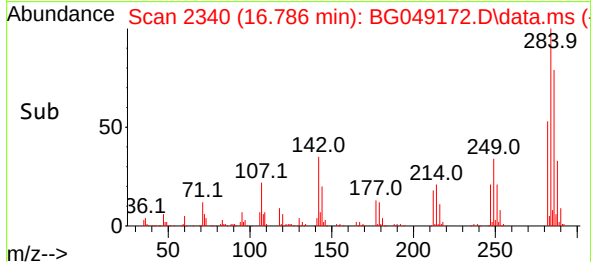
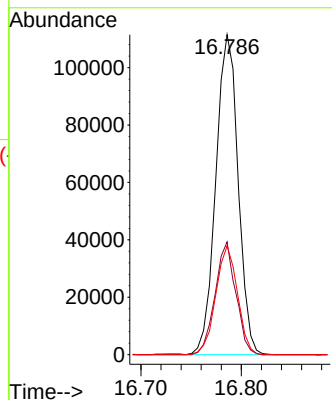
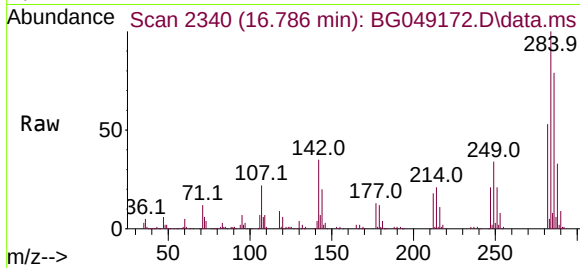




#68
Hexachlorobenzene
Concen: 45.51 ng
RT: 16.786 min Scan# 2340
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

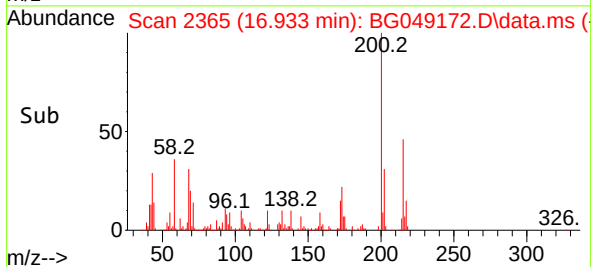
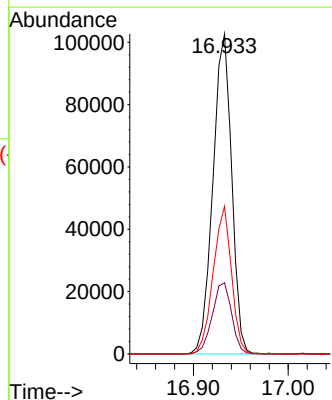
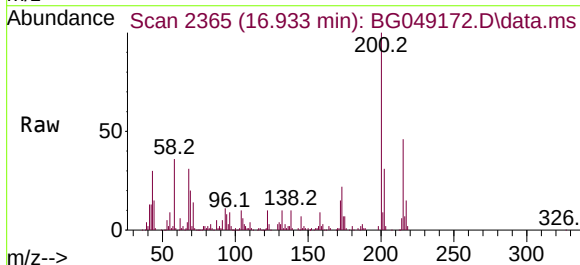
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

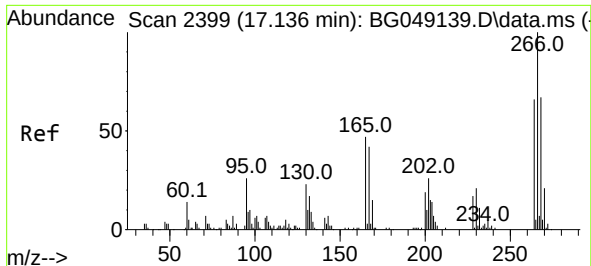
Tgt Ion:284 Resp: 171727
Ion Ratio Lower Upper
284 100
142 35.3 27.0 40.6
249 34.0 28.2 42.2



#69
Atrazine
Concen: 53.74 ng
RT: 16.933 min Scan# 2365
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:200 Resp: 141215
Ion Ratio Lower Upper
200 100
173 22.3 3.7 43.7
215 46.1 26.9 66.9

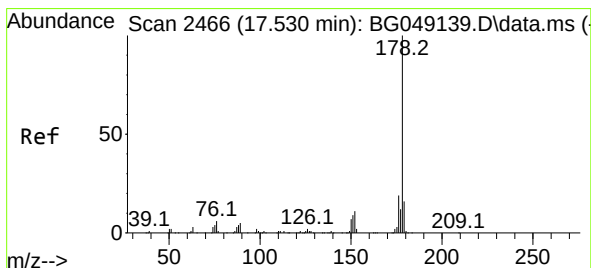
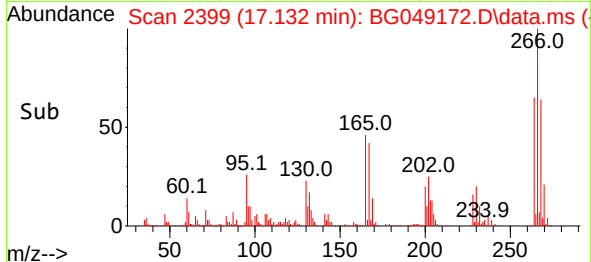
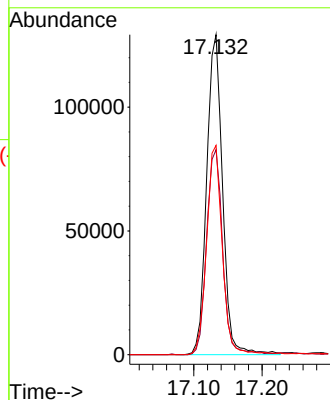
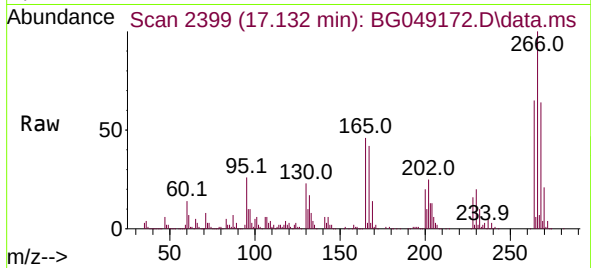




#70
 Pentachlorophenol
 Concen: 95.22 ng
 RT: 17.132 min Scan# 2399
 Delta R.T. -0.003 min
 Lab File: BG049172.D
 Acq: 2 Jul 2021 18:10

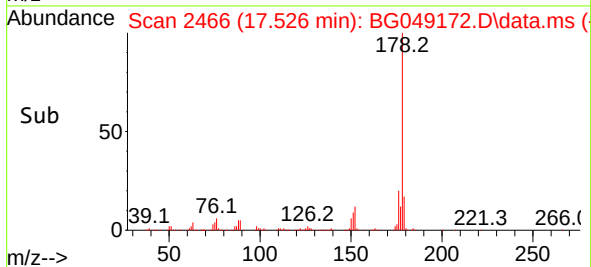
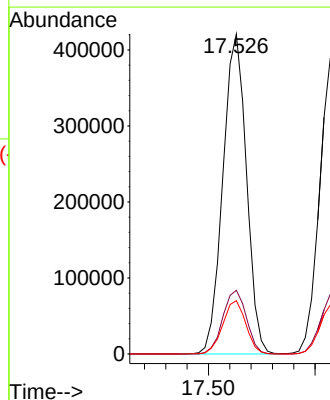
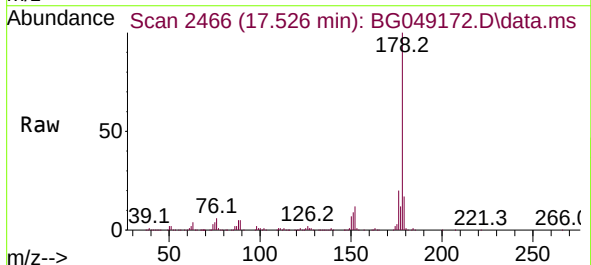
Instrument :
 BNA_G
 ClientSampleId :
 WC-CROPSEY-SOLIDMSD

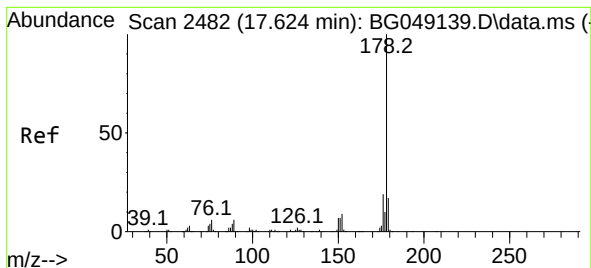
Tgt Ion:266 Resp: 209151
 Ion Ratio Lower Upper
 266 100
 268 64.1 49.0 73.4
 264 65.4 49.0 73.6



#71
 Phenanthrene
 Concen: 44.28 ng
 RT: 17.526 min Scan# 2466
 Delta R.T. -0.003 min
 Lab File: BG049172.D
 Acq: 2 Jul 2021 18:10

Tgt Ion:178 Resp: 645147
 Ion Ratio Lower Upper
 178 100
 176 19.9 16.0 24.0
 179 16.6 14.2 21.4

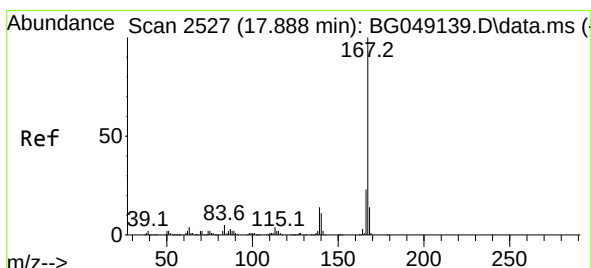
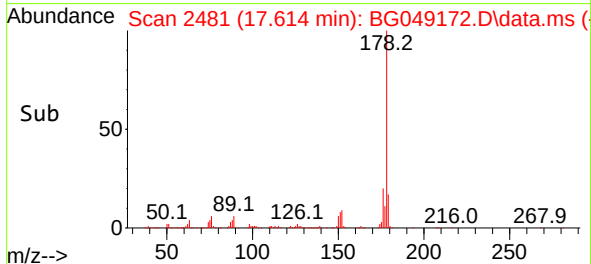
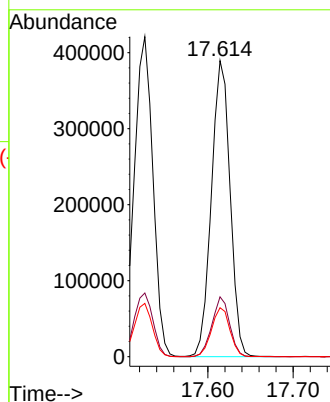
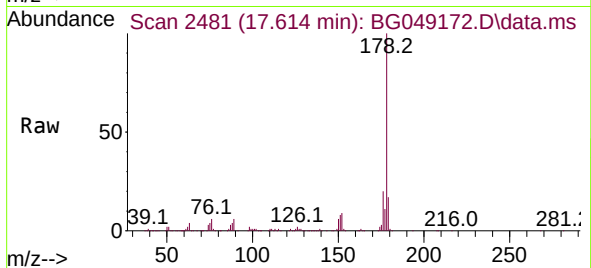




#72
 Anthracene
 Concen: 40.92 ng
 RT: 17.614 min Scan# 2481
 Delta R.T. -0.009 min
 Lab File: BG049172.D
 Acq: 2 Jul 2021 18:10

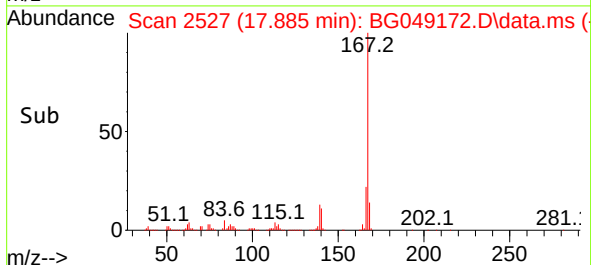
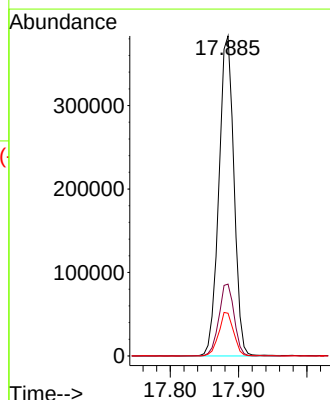
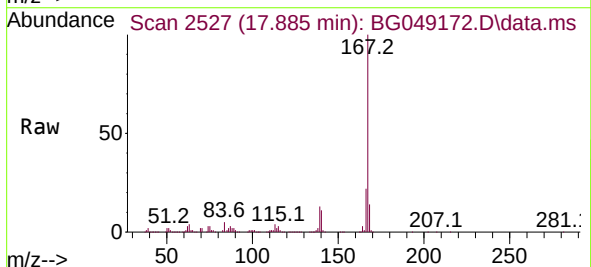
Instrument :
 BNA_G
 ClientSampleId :
 WC-CROPSEY-SOLIDMSD

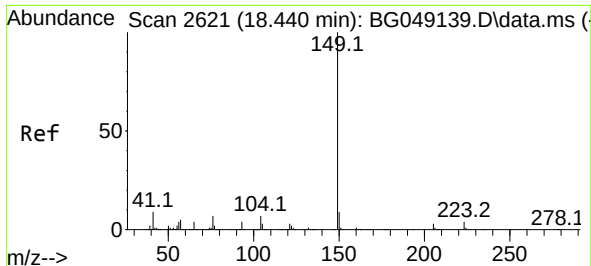
Tgt Ion:178 Resp: 594285
 Ion Ratio Lower Upper
 178 100
 176 20.2 14.6 21.8
 179 16.6 13.4 20.0



#73
 Carbazole
 Concen: 42.57 ng
 RT: 17.885 min Scan# 2527
 Delta R.T. -0.003 min
 Lab File: BG049172.D
 Acq: 2 Jul 2021 18:10

Tgt Ion:167 Resp: 589419
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.4 26.2
 139 13.4 10.7 16.1

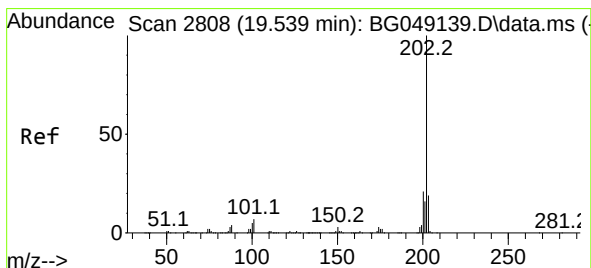
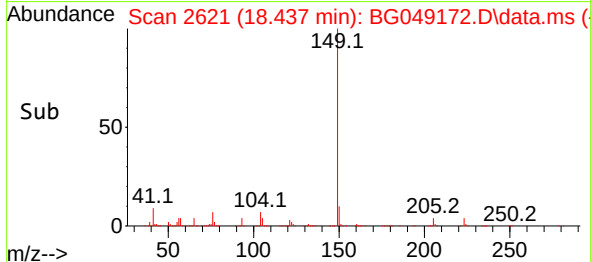
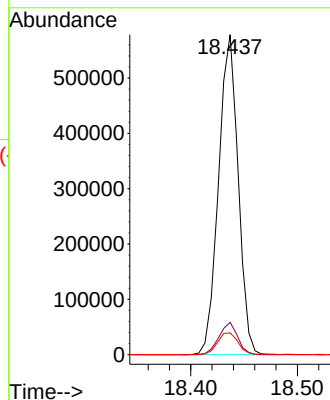
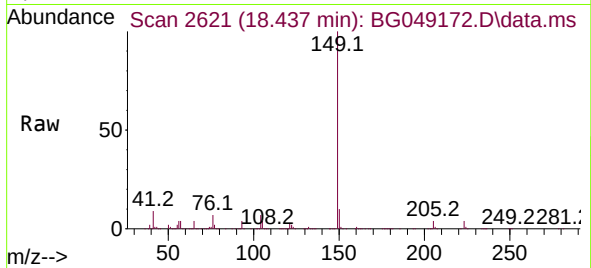




#74
Di-n-butylphthalate
Concen: 46.23 ng
RT: 18.437 min Scan# 2621
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

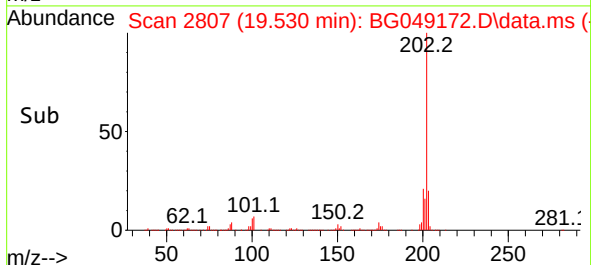
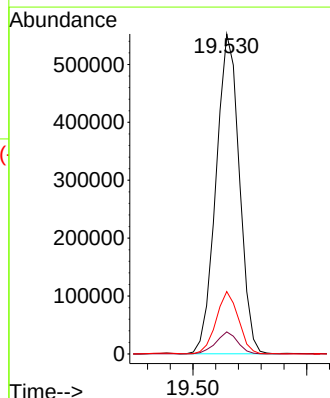
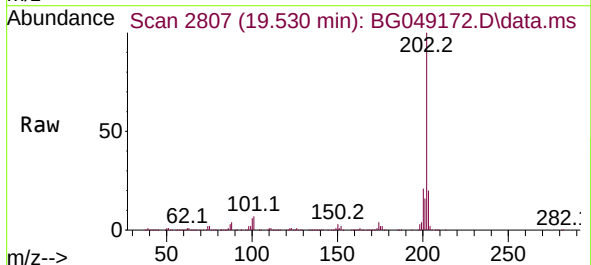
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

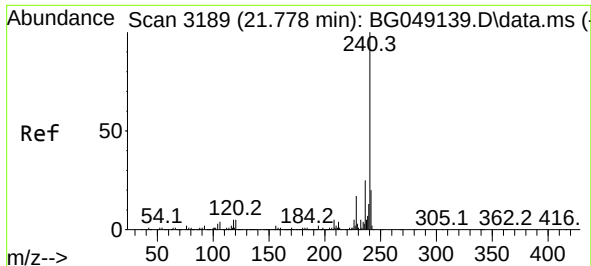
Tgt Ion:149 Resp: 736004
Ion Ratio Lower Upper
149 100
150 10.1 7.5 11.3
104 6.8 6.6 10.0



#75
Fluoranthene
Concen: 43.16 ng
RT: 19.530 min Scan# 2807
Delta R.T. -0.009 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:202 Resp: 787195
Ion Ratio Lower Upper
202 100
101 6.9 0.0 24.7
203 19.5 0.0 38.5

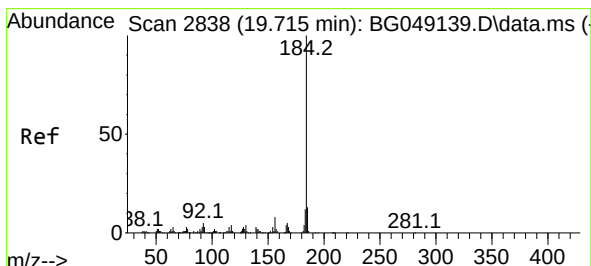
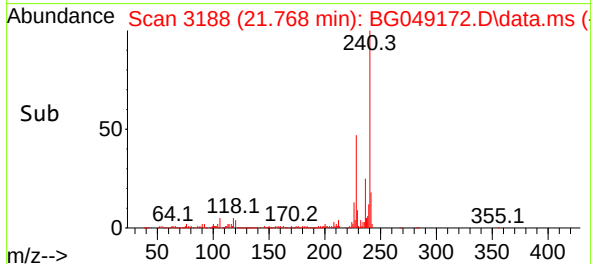
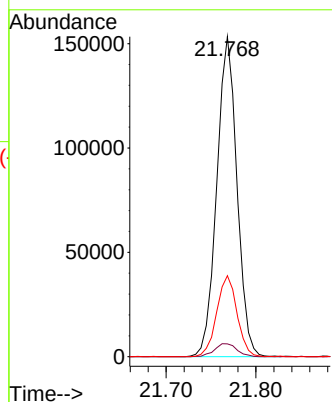
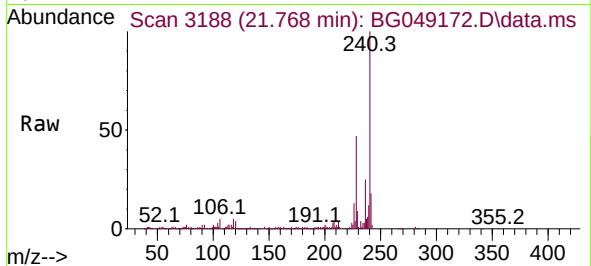




#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.768 min Scan# 3188
Delta R.T. -0.009 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

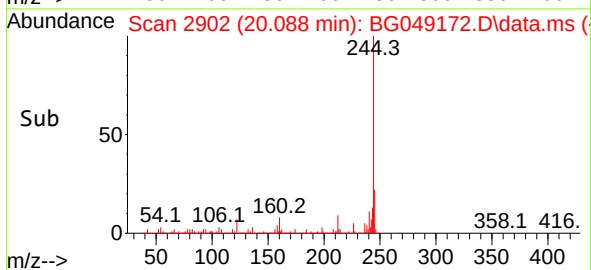
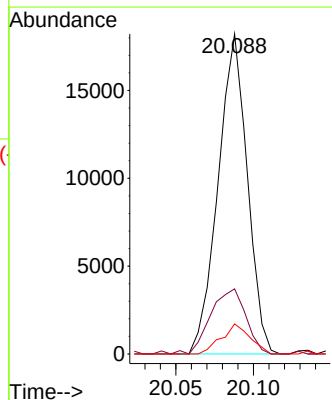
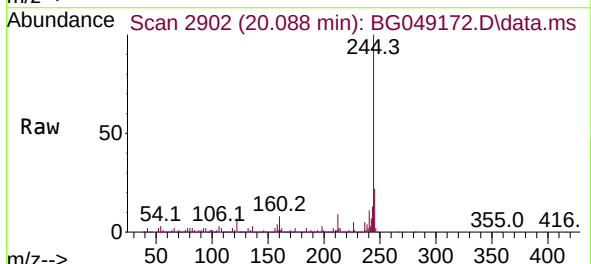
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

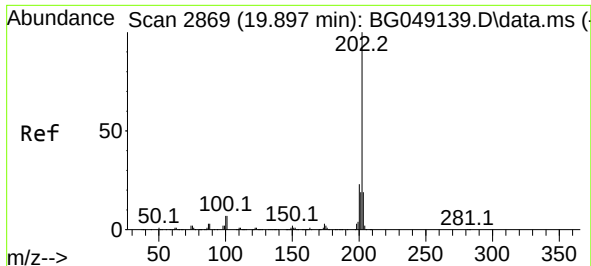
Tgt Ion:240 Resp: 239242
Ion Ratio Lower Upper
240 100
120 4.0 4.2 6.2#
236 25.3 21.8 32.6



#77
Benzidine
Concen: 4.64 ng
RT: 20.088 min Scan# 2902
Delta R.T. 0.373 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:184 Resp: 23847
Ion Ratio Lower Upper
184 100
185 20.4 10.7 16.1#
183 9.4 9.4 14.0

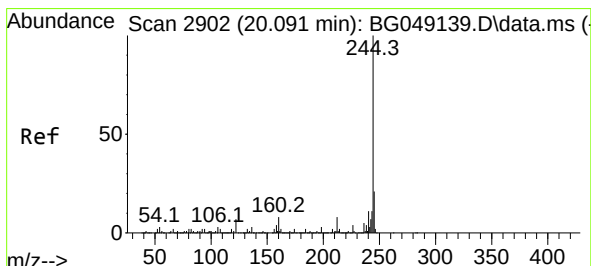
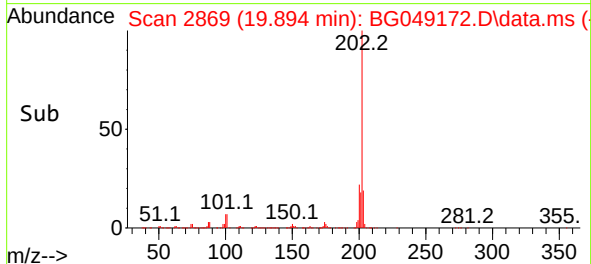
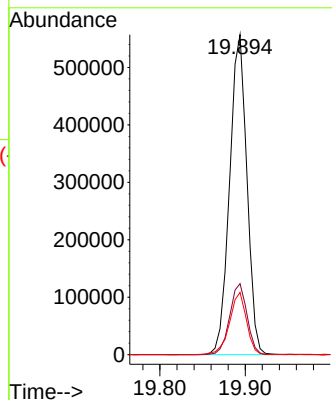
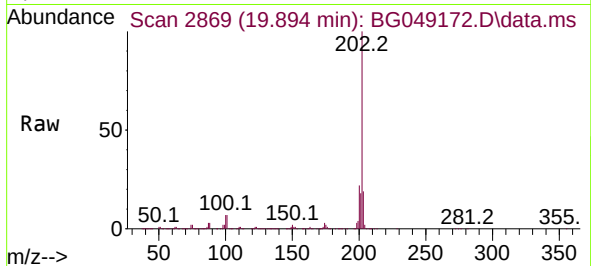




#78
Pyrene
Concen: 44.29 ng
RT: 19.894 min Scan# 2869
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

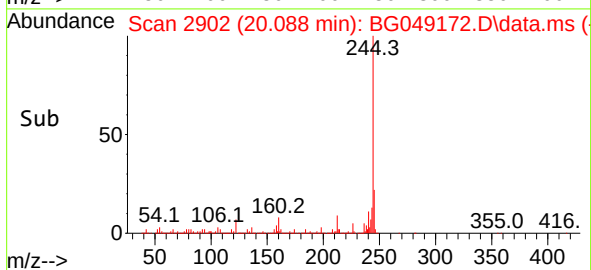
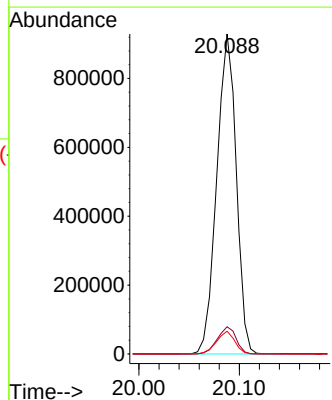
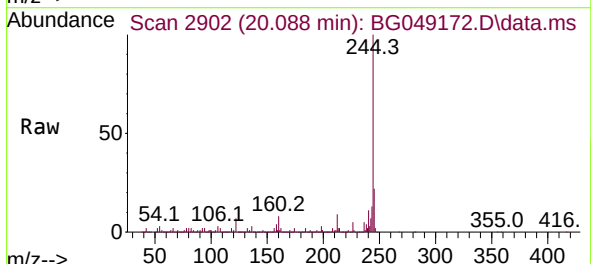
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

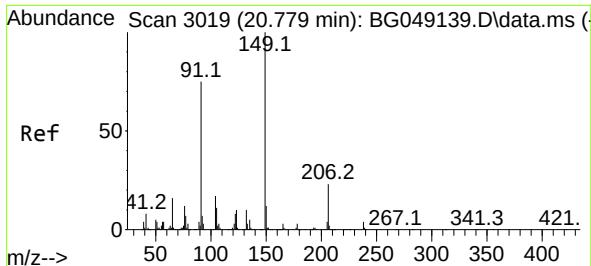
Tgt Ion:202 Resp: 786952
Ion Ratio Lower Upper
202 100
200 22.2 15.8 23.8
203 19.5 14.6 21.8



#79
Terphenyl-d14
Concen: 88.65 ng
RT: 20.088 min Scan# 2902
Delta R.T. -0.003 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:244 Resp: 1251571
Ion Ratio Lower Upper
244 100
212 8.5 6.9 10.3
122 7.1 5.0 7.6

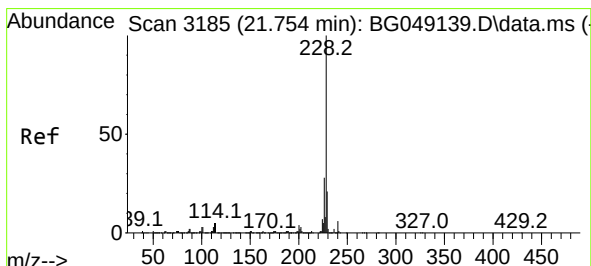
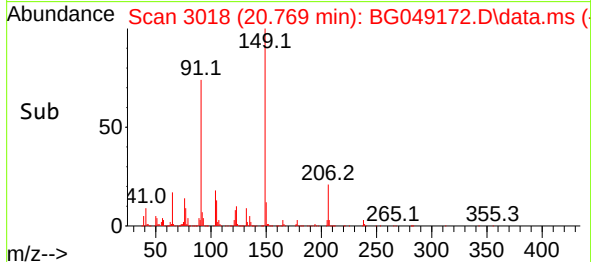
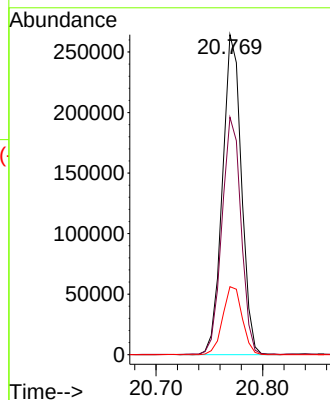
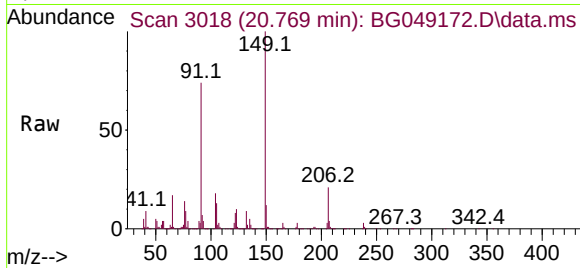




#80
Butylbenzylphthalate
Concen: 48.33 ng
RT: 20.769 min Scan# 3018
Delta R.T. -0.009 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

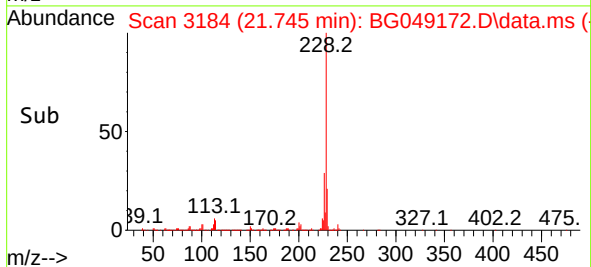
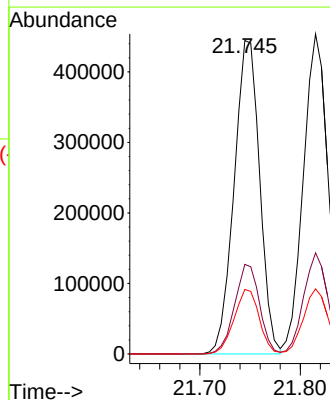
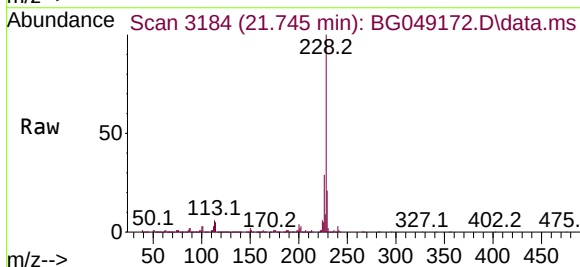
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMSD

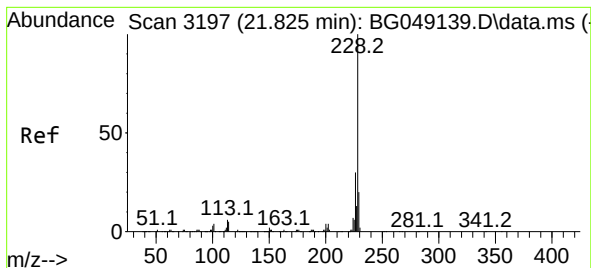
Tgt Ion:149 Resp: 325331
Ion Ratio Lower Upper
149 100
91 74.2 63.4 95.2
206 21.3 18.4 27.6



#81
Benzo(a)anthracene
Concen: 44.10 ng
RT: 21.745 min Scan# 3184
Delta R.T. -0.009 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:228 Resp: 786881
Ion Ratio Lower Upper
228 100
226 28.6 22.7 34.1
229 20.6 16.0 24.0





#83

Chrysene

Concen: 45.21 ng

RT: 21.815 min Scan# 3196

Delta R.T. -0.009 min

Lab File: BG049172.D

Acq: 2 Jul 2021 18:10

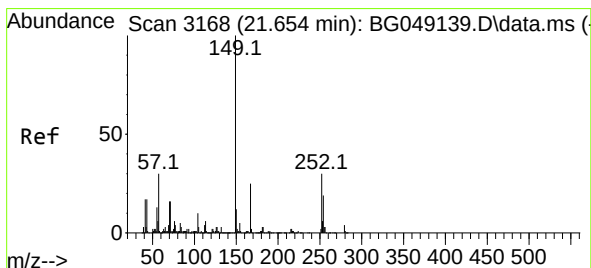
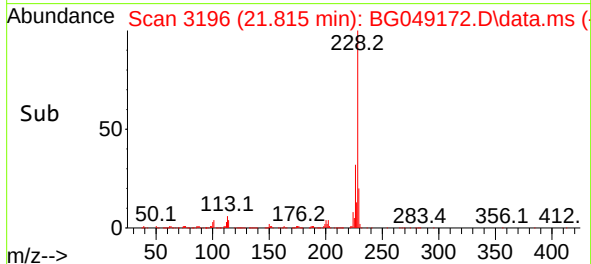
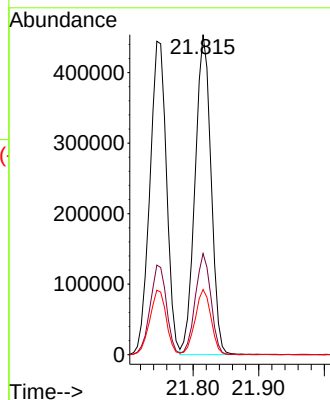
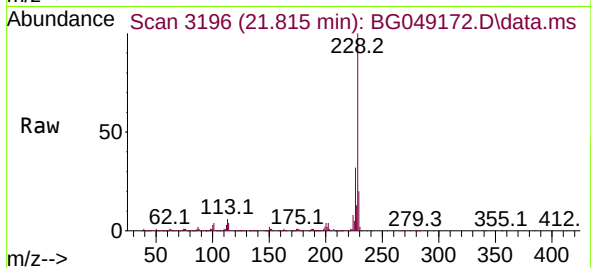
Tgt Ion:228 Resp: 766473

Ion Ratio Lower Upper

228 100

226 31.6 23.1 34.7

229 20.4 15.3 22.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 48.03 ng

RT: 21.645 min Scan# 3167

Delta R.T. -0.009 min

Lab File: BG049172.D

Acq: 2 Jul 2021 18:10

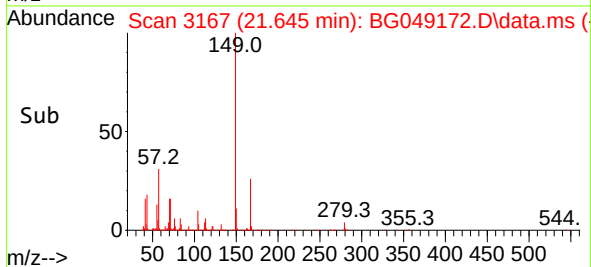
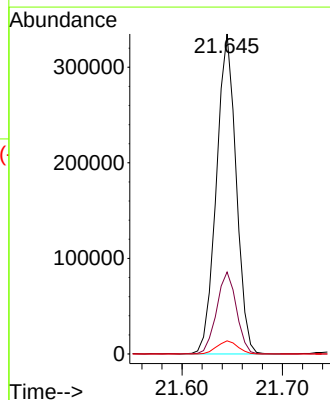
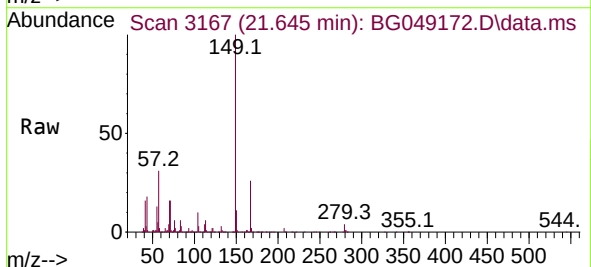
Tgt Ion:149 Resp: 456733

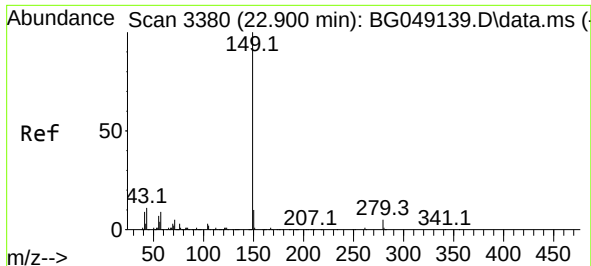
Ion Ratio Lower Upper

149 100

167 25.6 22.3 33.5

279 4.1 3.8 5.8

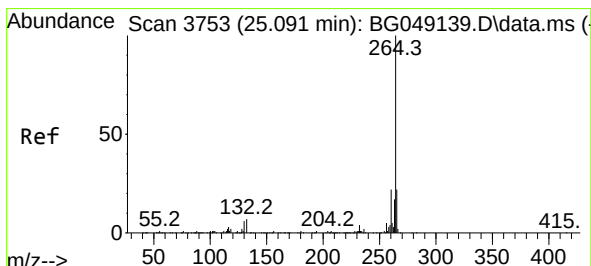
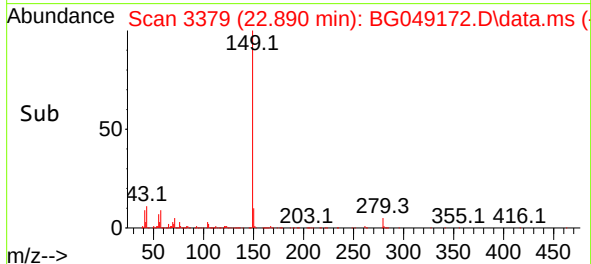
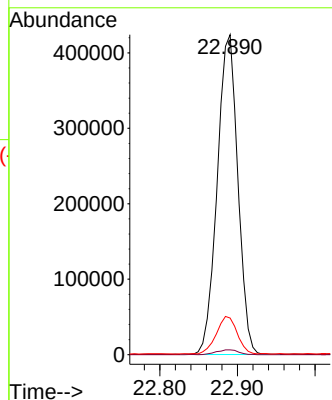
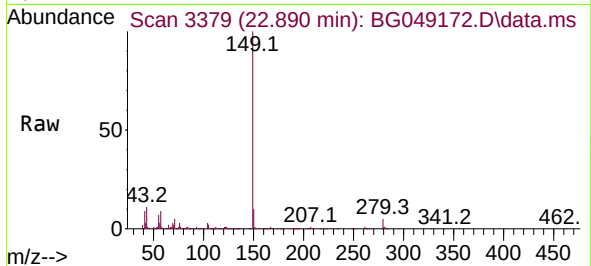




#85
Di-n-octyl phthalate
Concen: 48.98 ng
RT: 22.890 min Scan# 3379
Delta R.T. -0.009 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

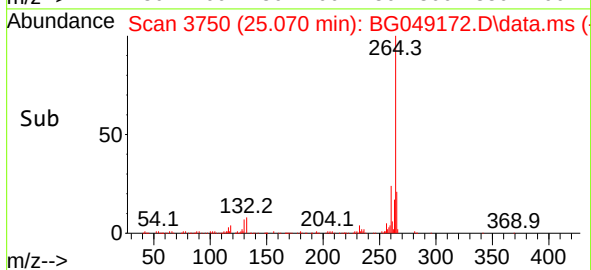
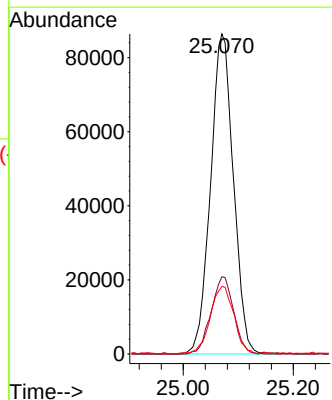
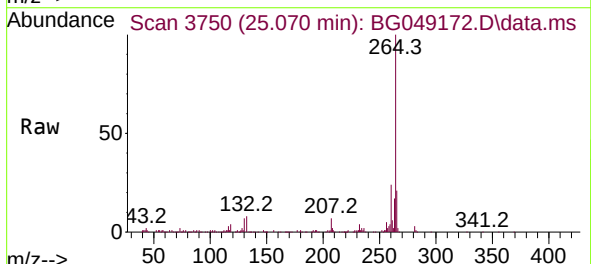
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMSD

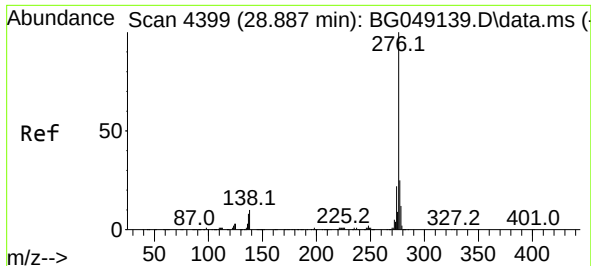
Tgt Ion:149 Resp: 783917
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.2
43 12.0 8.6 12.8



#86
Perylene-d12
Concen: 20.00 ng
RT: 25.070 min Scan# 3750
Delta R.T. -0.021 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:264 Resp: 248828
Ion Ratio Lower Upper
264 100
260 24.1 19.4 29.2
265 21.1 16.9 25.3

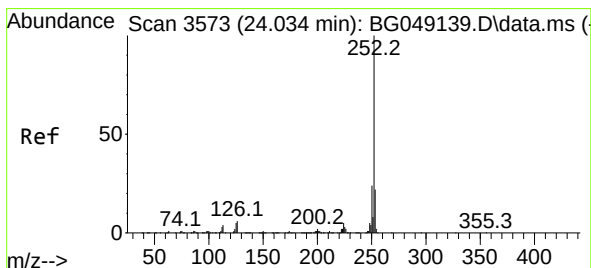
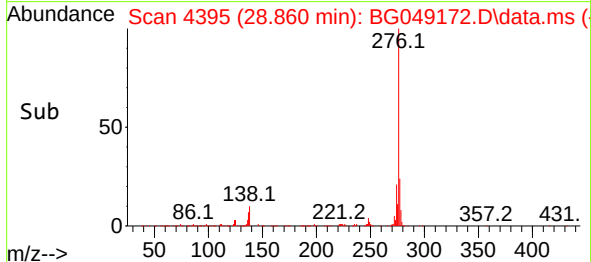
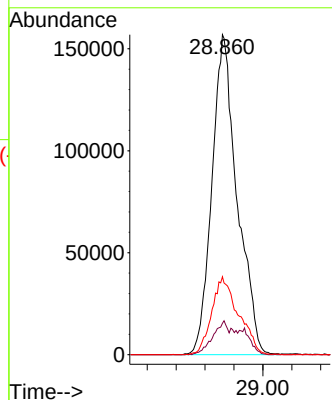
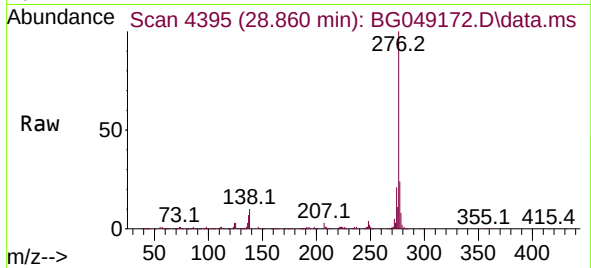




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 47.82 ng
 RT: 28.860 min Scan# 4395
 Delta R.T. -0.027 min
 Lab File: BG049172.D
 Acq: 2 Jul 2021 18:10

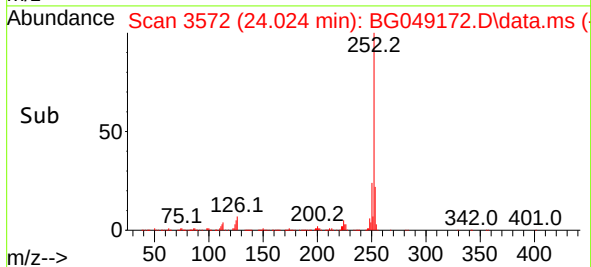
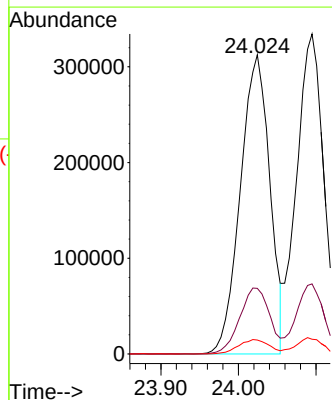
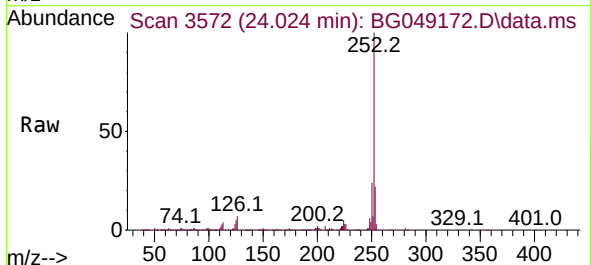
Instrument :
 BNA_G
 ClientSampleId :
 WC-CROPSEY-SOLIDMSD

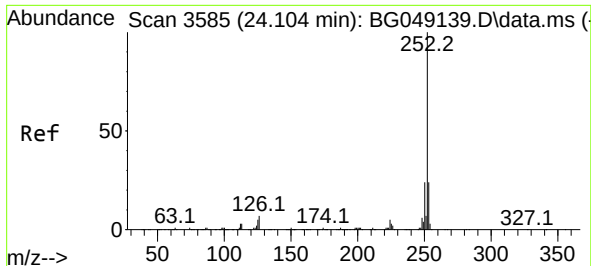
Tgt Ion:276 Resp: 949436
 Ion Ratio Lower Upper
 276 100
 138 6.4 5.1 7.7
 277 25.9 19.8 29.6



#88
 Benzo(b)fluoranthene
 Concen: 45.92 ng
 RT: 24.024 min Scan# 3572
 Delta R.T. -0.009 min
 Lab File: BG049172.D
 Acq: 2 Jul 2021 18:10

Tgt Ion:252 Resp: 824474
 Ion Ratio Lower Upper
 252 100
 253 21.9 16.2 24.4
 125 4.7 3.0 4.4#

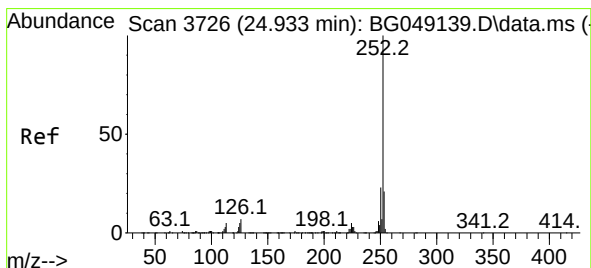
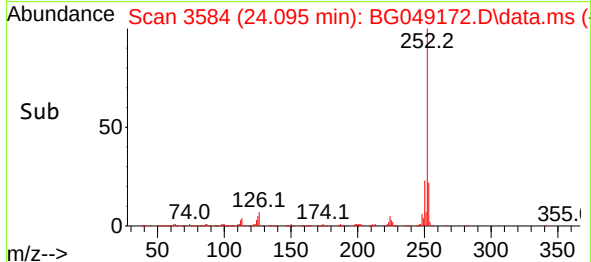
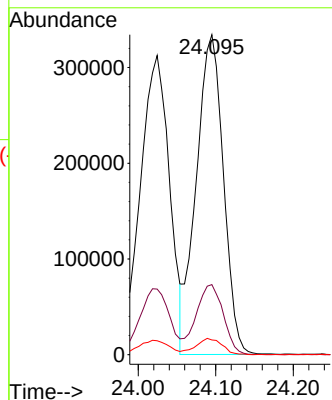
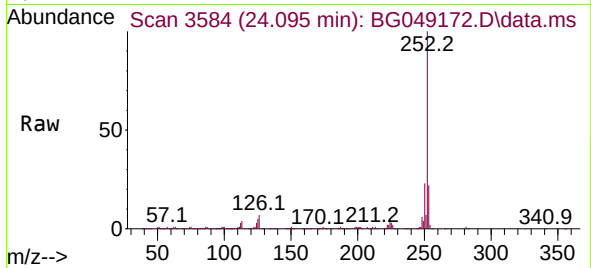




#89
Benzo(k)fluoranthene
Concen: 47.39 ng
RT: 24.095 min Scan# 3584
Delta R.T. -0.009 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

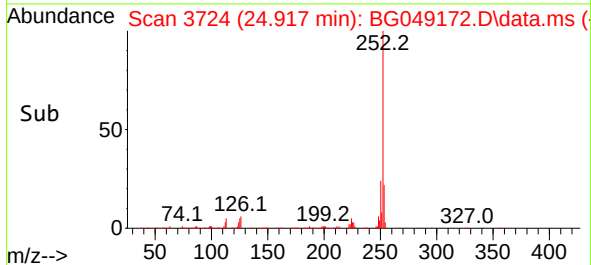
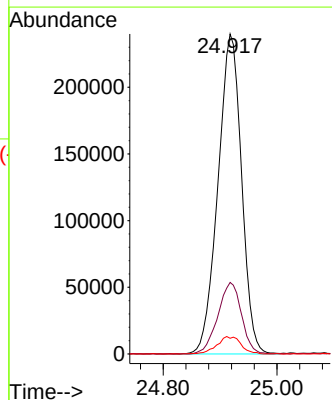
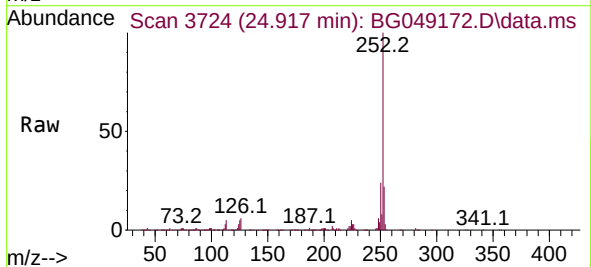
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDMSD

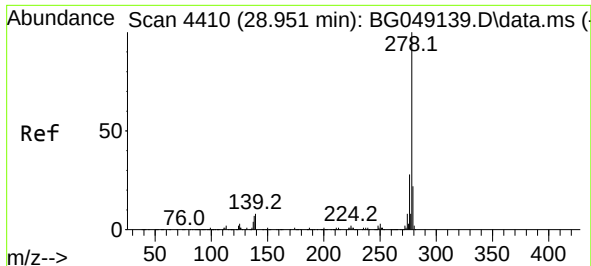
Tgt Ion:252 Resp: 811874
Ion Ratio Lower Upper
252 100
253 21.9 18.0 27.0
125 4.6 3.1 4.7



#90
Benzo(a)pyrene
Concen: 41.66 ng
RT: 24.917 min Scan# 3724
Delta R.T. -0.015 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:252 Resp: 690073
Ion Ratio Lower Upper
252 100
253 22.4 16.6 25.0
125 4.9 3.5 5.3

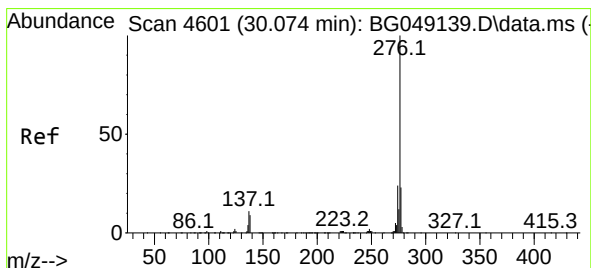
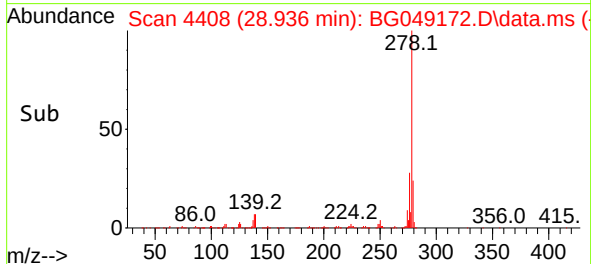
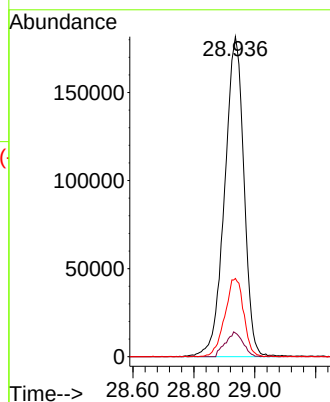
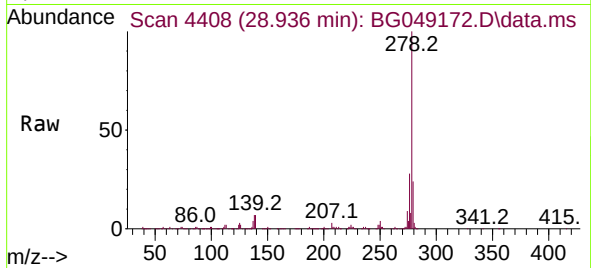




#91
Dibenzo(a,h)anthracene
Concen: 47.68 ng
RT: 28.936 min Scan# 4408
Delta R.T. -0.015 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMSD

Tgt Ion:278 Resp: 799000
Ion Ratio Lower Upper
278 100
139 7.4 4.6 6.8#
279 24.4 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 48.05 ng
RT: 30.058 min Scan# 4599
Delta R.T. -0.015 min
Lab File: BG049172.D
Acq: 2 Jul 2021 18:10

Tgt Ion:276 Resp: 793725
Ion Ratio Lower Upper
276 100
277 24.4 18.4 27.6
138 8.8 7.0 10.6

