

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070221\
 Data File : BG049171.D
 Acq On : 2 Jul 2021 17:29
 Operator : CG/JU
 Sample : M2908-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WC-CROPSEY-SOLIDSMS

Quant Time: Jul 02 18:16:17 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	8.085	152	34796	20.000	ng	0.00
21) Naphthalene-d8	10.911	136	145555	20.000	ng	# 0.00
39) Acenaphthene-d10	14.730	164	112813	20.000	ng	0.00
64) Phenanthrene-d10	17.479	188	253676	20.000	ng	# 0.00
76) Chrysene-d12	21.769	240	244605	20.000	ng	0.00
86) Perylene-d12	25.071	264	257886	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.640	112	252297	113.567	ng	0.00
7) Phenol-d6	7.244	99	318806	100.654	ng	0.00
23) Nitrobenzene-d5	9.260	82	298044	86.815	ng	0.00
42) 2,4,6-Tribromophenol	16.222	330	248008	126.816	ng	0.00
45) 2-Fluorobiphenyl	13.355	172	652744	78.063	ng	0.00
79) Terphenyl-d14	20.088	244	1265094	87.640	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.525	88	29598	30.346	ng	# 1
3) Pyridine	3.936	79	66892	25.365	ng	# 86
4) n-Nitrosodimethylamine	3.837	42	61851	41.294	ng	# 80
6) Aniline	7.497	93	104331	27.056	ng	# 51
8) 2-Chlorophenol	7.650	128	107690	44.182	ng	91
9) Benzaldehyde	7.221	77	104993	63.023	ng	90
10) Phenol	7.268	94	129027	40.552	ng	89
11) bis(2-Chloroethyl)ether	7.497	93	104331	44.955	ng	82
12) 1,3-Dichlorobenzene	7.973	146	104653	38.388	ng	97
13) 1,4-Dichlorobenzene	8.126	146	107974	39.387	ng	99
14) 1,2-Dichlorobenzene	8.443	146	105424	39.944	ng	94
15) Benzyl Alcohol	8.325	79	138843	49.781	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.613	45	179826	45.644	ng	83
17) 2-Methylphenol	8.531	107	71523	33.359	ng	96
18) Hexachloroethane	9.177	117	42366	38.701	ng	94
19) n-Nitroso-di-n-propyla...	8.895	70	103456	45.450	ng	# 98
20) 3+4-Methylphenols	8.860	107	98344	33.087	ng	97
22) Acetophenone	8.913	105	202034	46.532	ng	# 96
24) Nitrobenzene	9.301	77	303688	81.640	ng	95
25) Isophorone	9.824	82	281744	42.724	ng	98
26) 2-Nitrophenol	10.012	139	70060	47.308	ng	94
27) 2,4-Dimethylphenol	10.070	122	10516	4.733	ng	89
28) bis(2-Chloroethoxy)met...	10.305	93	151554	48.736	ng	# 90
29) 2,4-Dichlorophenol	10.558	162	118310	44.401	ng	93
30) 1,2,4-Trichlorobenzene	10.770	180	129682	41.326	ng	96
31) Naphthalene	10.958	128	357774	42.217	ng	97
32) Benzoic acid	10.200	122	44823	27.988	ng	# 73
33) 4-Chloroaniline	10.958	127	48098	13.726	ng	# 30
34) Hexachlorobutadiene	11.246	225	90815	39.171	ng	96
35) Caprolactam	11.857	113	10995	13.001	ng	# 39
36) 4-Chloro-3-methylphenol	12.186	107	128930	42.051	ng	95
37) 2-Methylnaphthalene	12.562	142	287168	44.997	ng	98
38) 1-Methylnaphthalene	12.779	142	261908	43.335	ng	91
40) 1,2,4,5-Tetrachloroben...	12.926	216	162075	41.181	ng	97
41) Hexachlorocyclopentadiene	12.908	237	217071	93.112	ng	93
43) 2,4,6-Trichlorophenol	13.167	196	120623	44.384	ng	97

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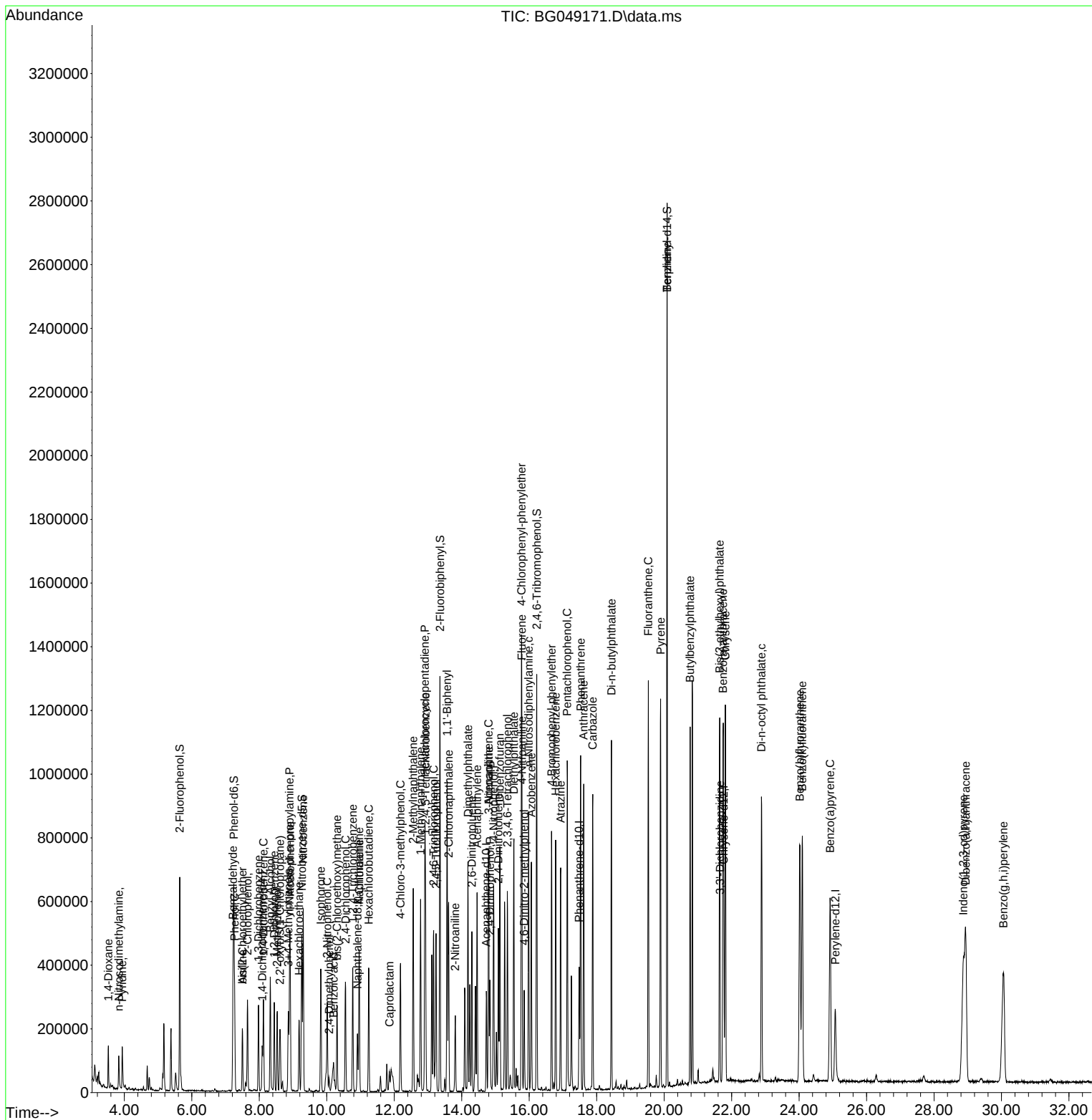
Instrument :
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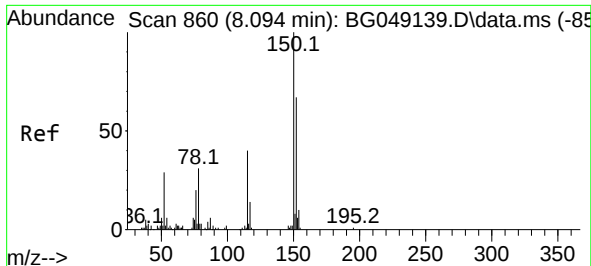
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.237	196	130409	43.879	ng	93
46) 1,1'-Biphenyl	13.566	154	490337	58.182	ng	98
47) 2-Chloronaphthalene	13.613	162	288582	41.613	ng	99
48) 2-Nitroaniline	13.807	65	66168	26.167	ng	97
49) Acenaphthylene	14.454	152	451886	41.331	ng	94
50) Dimethylphthalate	14.183	163	418789	46.256	ng	100
51) 2,6-Dinitrotoluene	14.301	165	92781	44.703	ng	93
52) Acenaphthene	14.794	154	291180	42.732	ng	95
53) 3-Nitroaniline	14.800	138	244	0.122	ng	# 1
54) 2,4-Dinitrophenol	14.835	184	73646	53.503	ng	97
55) Dibenzofuran	15.129	168	472217	42.570	ng	98
56) 4-Nitrophenol	14.947	139	142486	87.703	ng	92
57) 2,4-Dinitrotoluene	15.088	165	137255	46.555	ng	95
58) Fluorene	15.781	166	408018	44.473	ng	96
59) 2,3,4,6-Tetrachlorophenol	15.352	232	131457	47.517	ng	# 96
60) Diethylphthalate	15.546	149	449068	46.809	ng	97
61) 4-Chlorophenyl-phenylether	15.770	204	222183	43.754	ng	96
62) 4-Nitroaniline	15.787	138	15516	7.492	ng	# 54
63) Azobenzene	16.063	77	420389	43.466	ng	91
65) 4,6-Dinitro-2-methylph...	15.852	198	66861	36.898	ng	89
66) n-Nitrosodiphenylamine	15.981	169	341787	43.080	ng	98
67) 4-Bromophenyl-phenylether	16.663	248	155672	45.487	ng	94
68) Hexachlorobenzene	16.786	284	170177	44.979	ng	97
69) Atrazine	16.933	200	141290	53.625	ng	99
70) Pentachlorophenol	17.127	266	198802	90.271	ng	98
71) Phenanthrene	17.526	178	653235	44.719	ng	98
72) Anthracene	17.615	178	605352	41.570	ng	98
73) Carbazole	17.885	167	596798	42.985	ng	98
74) Di-n-butylphthalate	18.437	149	747203	46.808	ng	98
75) Fluoranthene	19.530	202	800514	43.774	ng	98
77) Benzidine	20.088	184	24341	4.633	ng	# 86
78) Pyrene	19.894	202	796662	43.850	ng	97
80) Butylbenzylphthalate	20.770	149	325842	47.340	ng	94
81) Benzo(a)anthracene	21.745	228	791480	43.382	ng	99
82) 3,3'-Dichlorobenzidine	21.657	252	60	0.010	ng	# 24
83) Chrysene	21.816	228	771382	44.505	ng	97
84) Bis(2-ethylhexyl)phtha...	21.645	149	464764	47.806	ng	97
85) Di-n-octyl phthalate	22.885	149	788034	48.162	ng	97
87) Indeno(1,2,3-cd)pyrene	28.866	276	963166	46.806	ng	98
88) Benzo(b)fluoranthene	24.025	252	842643	45.279	ng	# 95
89) Benzo(k)fluoranthene	24.095	252	820210	46.199	ng	# 99
90) Benzo(a)pyrene	24.918	252	708923	41.295	ng	# 97
91) Dibenzo(a,h)anthracene	28.937	278	813608	46.844	ng	# 96
92) Benzo(g,h,i)perylene	30.059	276	810410	47.334	ng	98

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

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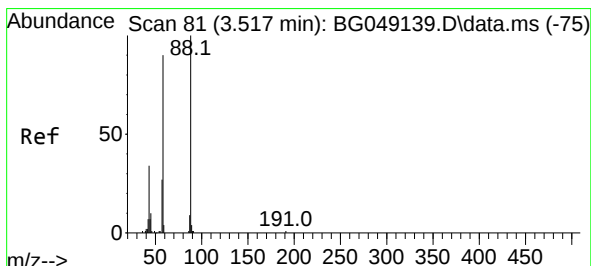
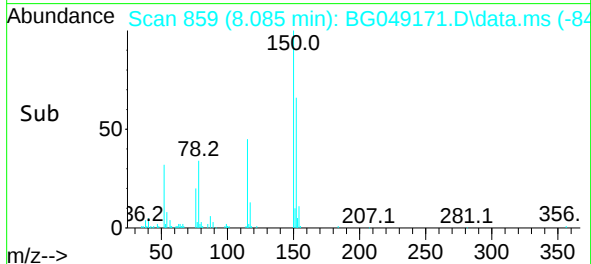
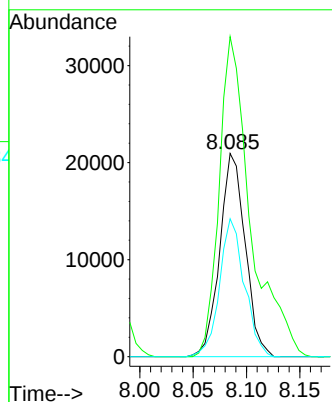
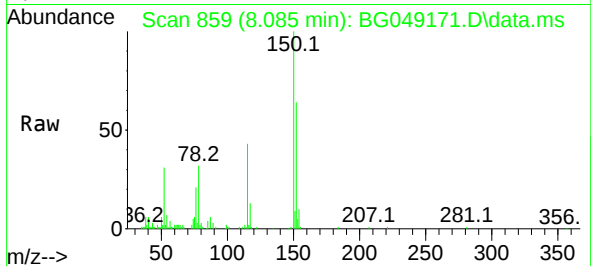




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.085 min Scan# 859
Delta R.T. -0.009 min
Lab File: BG049171.D
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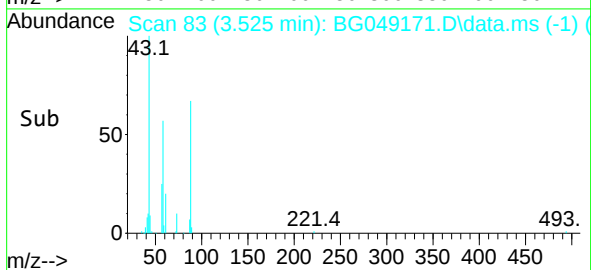
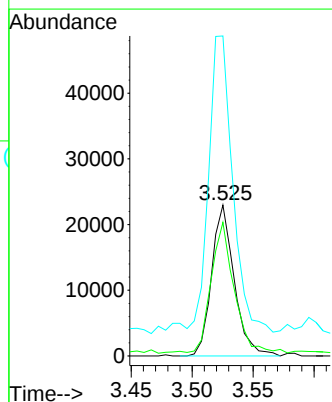
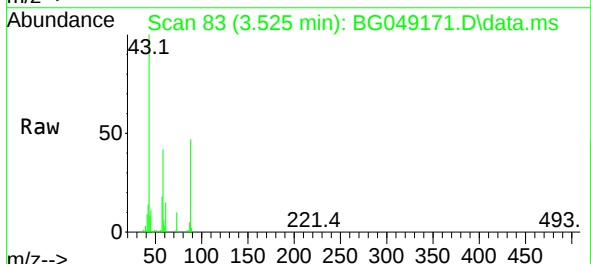
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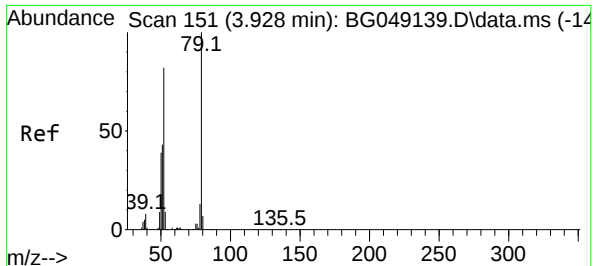
Tgt Ion:152 Resp: 34796
Ion Ratio Lower Upper
152 100
150 157.4 119.4 179.0
115 67.8 60.2 90.4



#2
1,4-Dioxane
Concen: 30.346 ng
RT: 3.525 min Scan# 83
Delta R.T. 0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion: 88 Resp: 29598
Ion Ratio Lower Upper
88 100
58 87.9 55.7 83.5#
43 221.2 29.3 43.9#

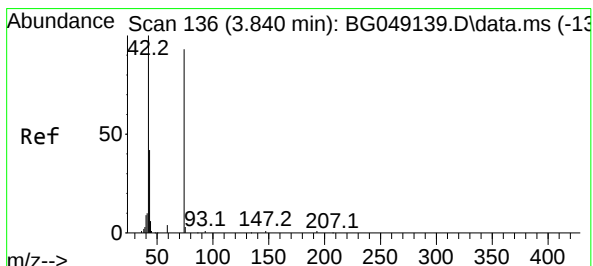
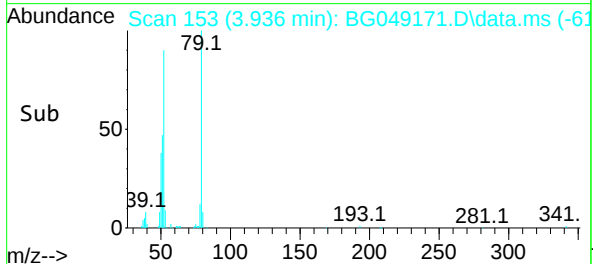
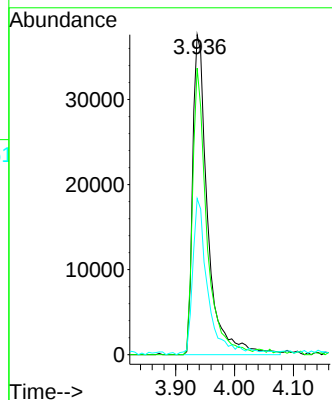
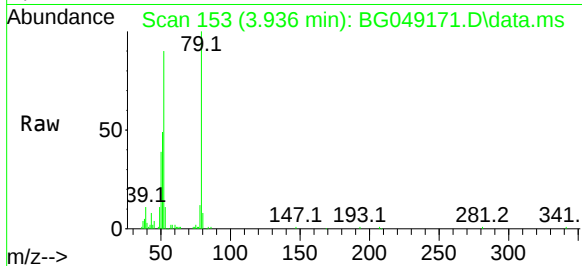




#3
Pyridine
Concen: 25.365 ng
RT: 3.936 min Scan# 153
Delta R.T. 0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

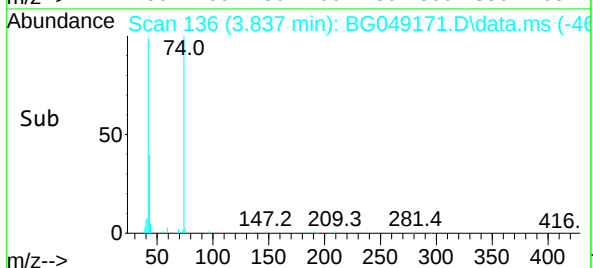
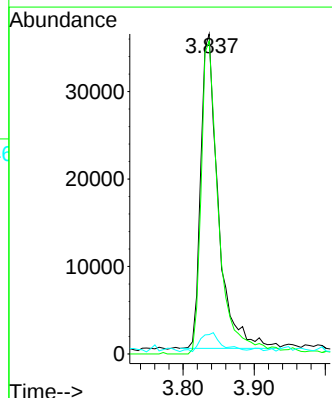
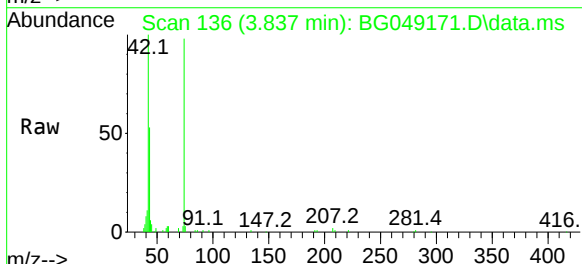
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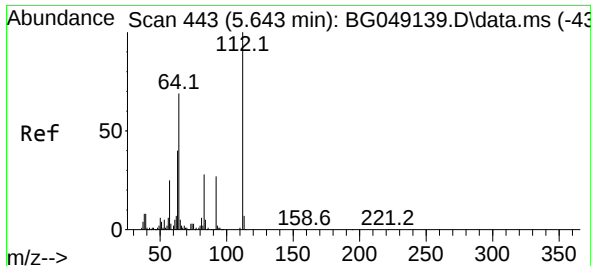
Tgt Ion: 79 Resp: 66892
Ion Ratio Lower Upper
79 100
52 89.5 58.4 87.6#
51 48.8 37.0 55.6



#4
n-Nitrosodimethylamine
Concen: 41.294 ng
RT: 3.837 min Scan# 136
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion: 42 Resp: 61851
Ion Ratio Lower Upper
42 100
74 97.8 64.0 96.0#
44 6.0 2.7 4.1#

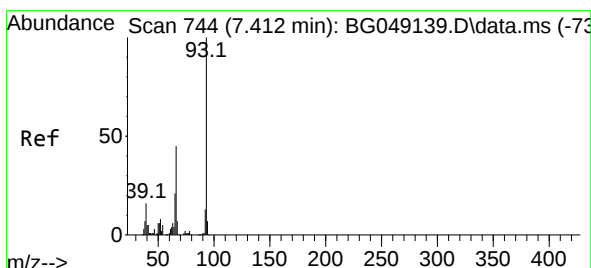
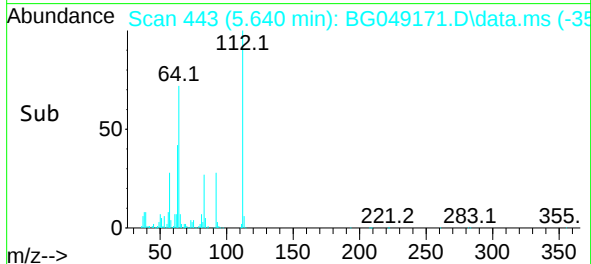
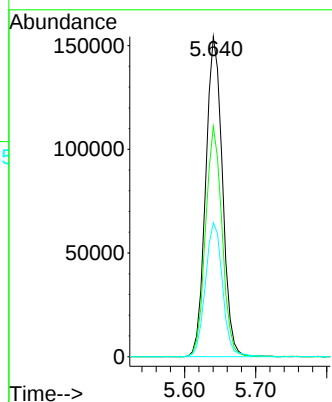
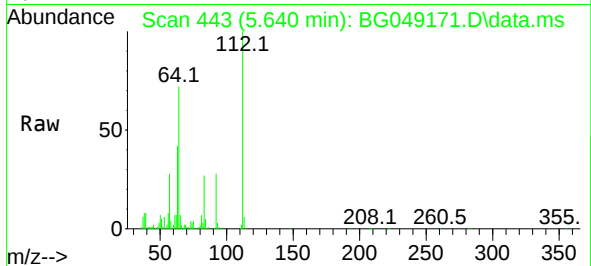




#5
2-Fluorophenol
Concen: 113.567 ng
RT: 5.640 min Scan# 443
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

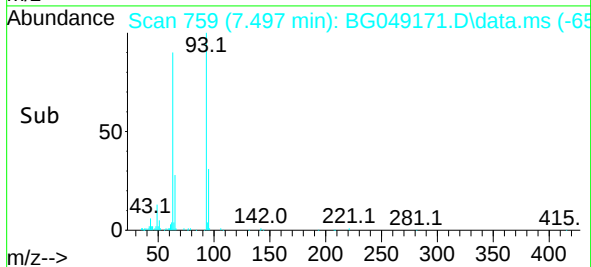
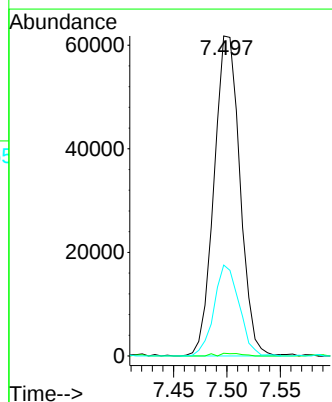
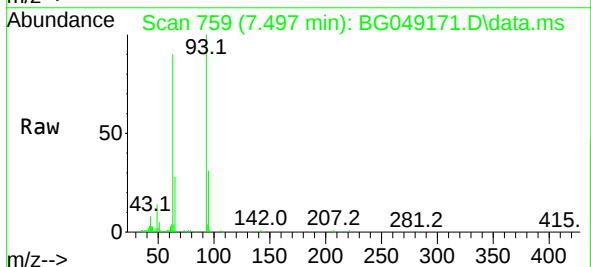
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ClientSampleId :
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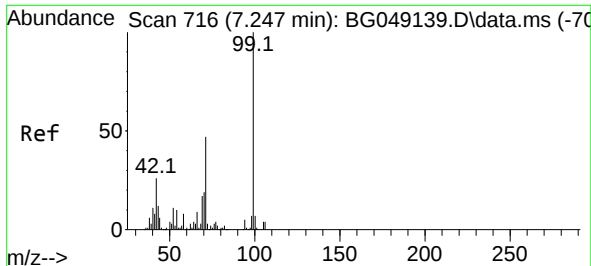
Tgt Ion:112 Resp: 252297
Ion Ratio Lower Upper
112 100
64 71.9 46.7 70.1#
63 41.8 35.3 52.9



#6
Aniline
Concen: 27.056 ng
RT: 7.497 min Scan# 759
Delta R.T. 0.085 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion: 93 Resp: 104331
Ion Ratio Lower Upper
93 100
66 0.8 30.6 45.8#
65 28.4 15.0 22.4#

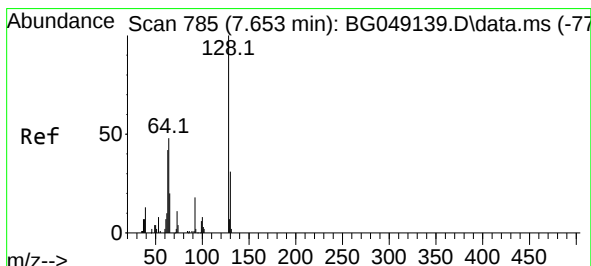
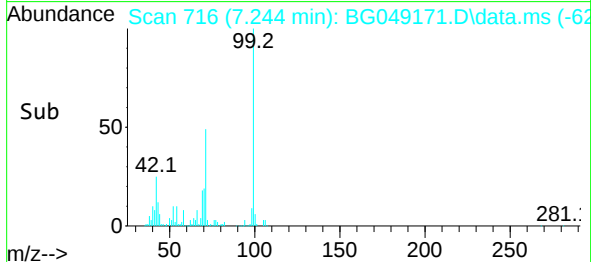
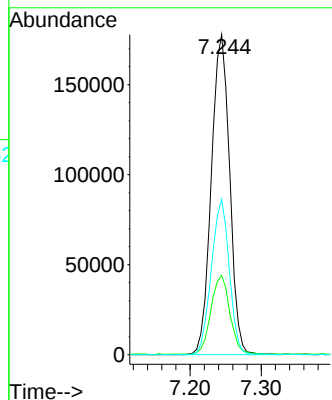
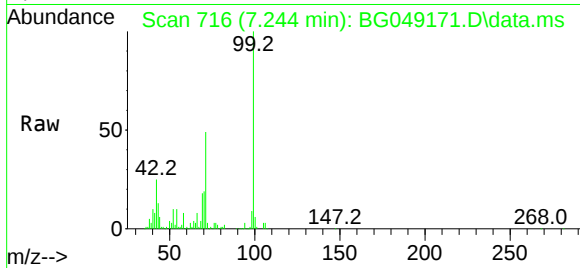




#7
Phenol-d6
Concen: 100.654 ng
RT: 7.244 min Scan# 716
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

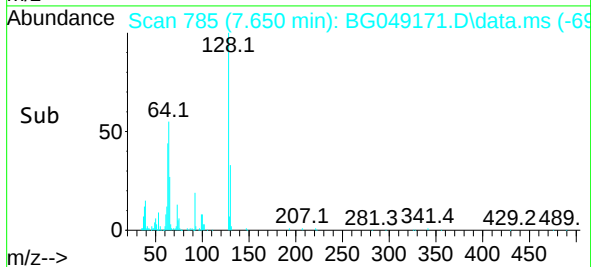
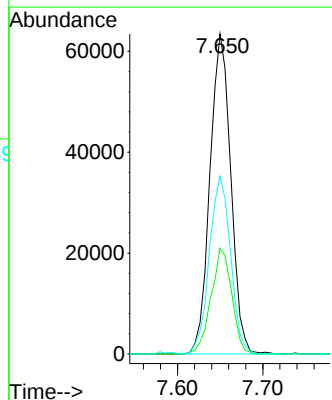
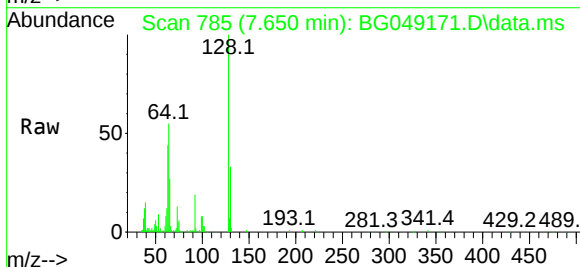
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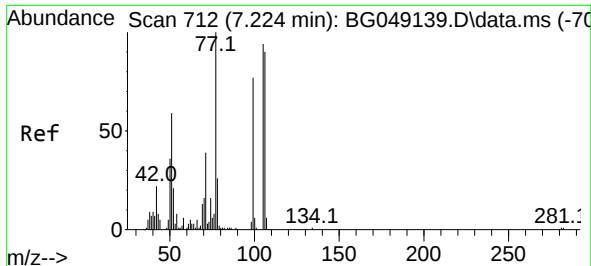
Tgt Ion: 99 Resp: 318806
Ion Ratio Lower Upper
99 100
42 24.8 20.5 30.7
71 48.6 41.5 62.3



#8
2-Chlorophenol
Concen: 44.182 ng
RT: 7.650 min Scan# 785
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:128 Resp: 107690
Ion Ratio Lower Upper
128 100
130 33.1 10.0 50.0
64 55.5 28.1 68.1

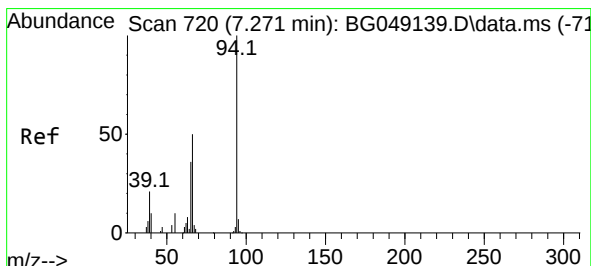
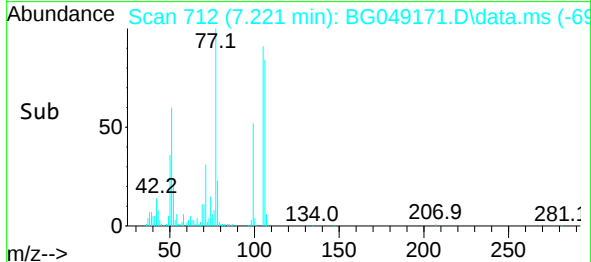
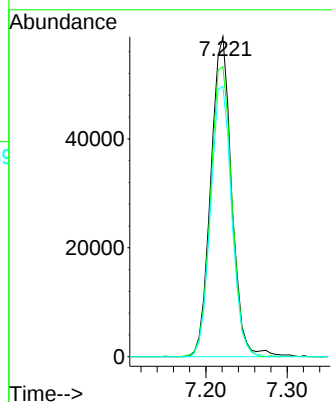
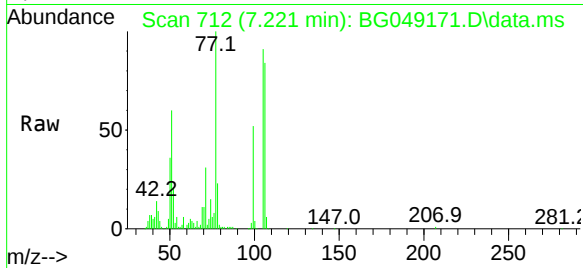




#9
Benzaldehyde
Concen: 63.023 ng
RT: 7.221 min Scan# 712
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

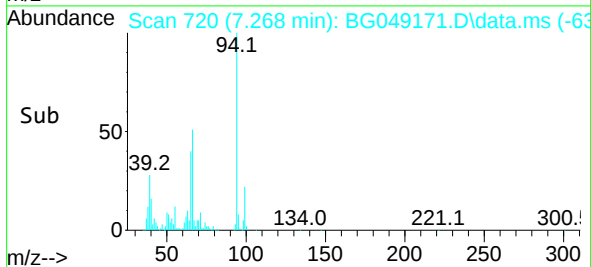
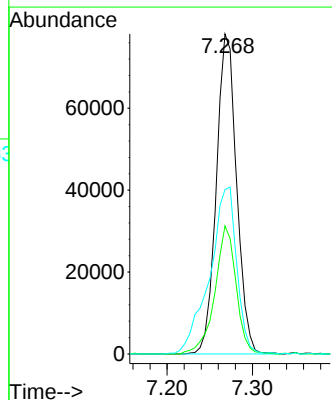
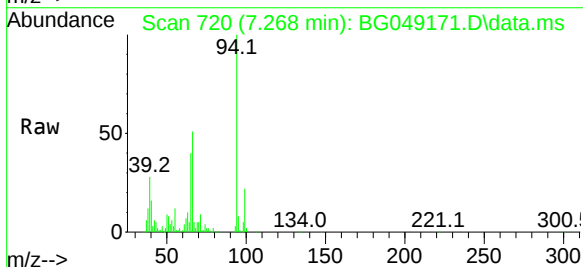
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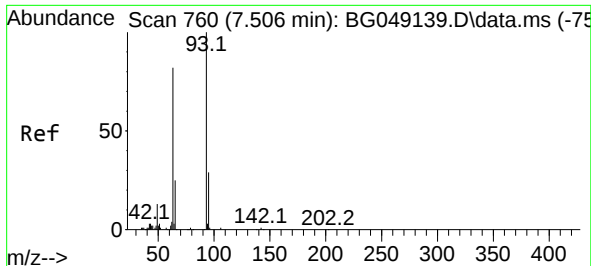
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Ion Ratio Lower Upper
77 100
105 90.6 68.8 108.8
106 84.4 47.9 87.9



#10
Phenol
Concen: 40.552 ng
RT: 7.268 min Scan# 720
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

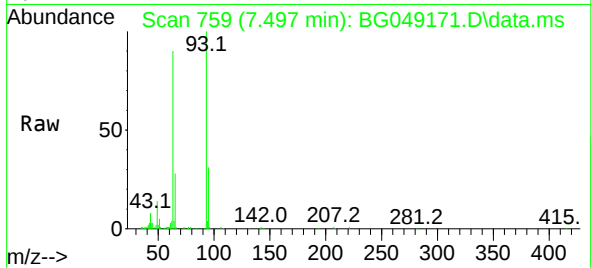
Tgt Ion: 94 Resp: 129027
Ion Ratio Lower Upper
94 100
65 40.0 12.9 52.9
66 51.4 39.4 79.4



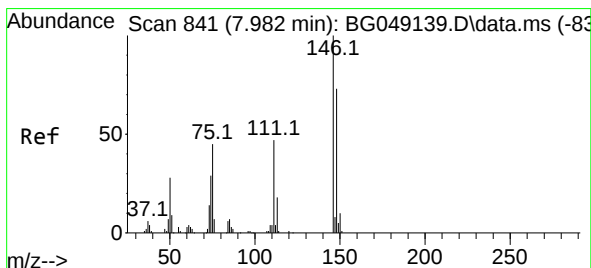
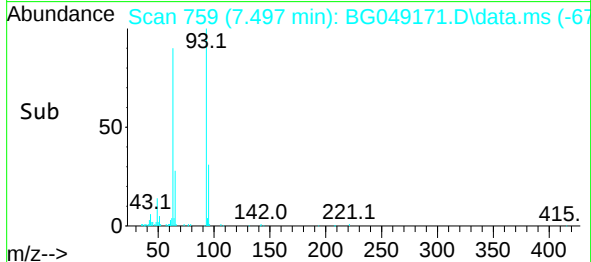
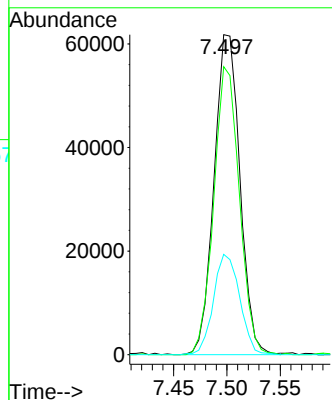


#11
bis(2-Chloroethyl)ether
Concen: 44.955 ng
RT: 7.497 min Scan# 759
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

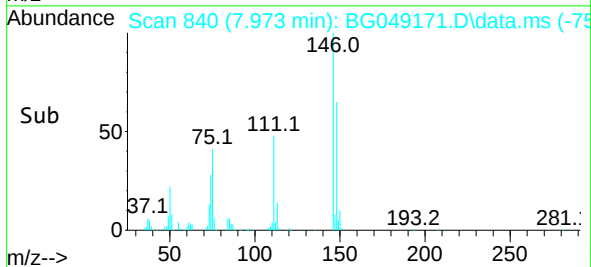
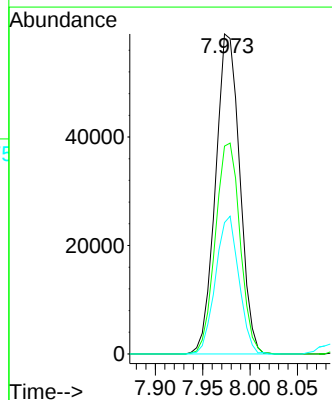
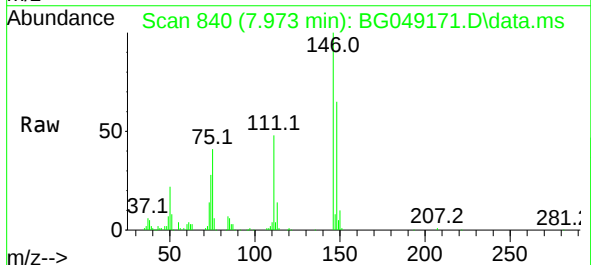


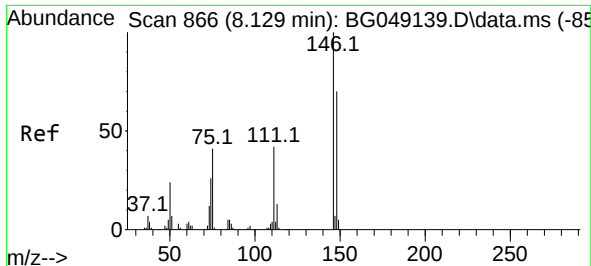
Tgt Ion: 93 Resp: 104331
Ion Ratio Lower Upper
93 100
63 90.0 50.4 90.4
95 31.4 15.3 55.3



#12
1,3-Dichlorobenzene
Concen: 38.388 ng
RT: 7.973 min Scan# 840
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:146 Resp: 104653
Ion Ratio Lower Upper
146 100
148 64.9 52.6 78.8
75 41.0 35.7 53.5

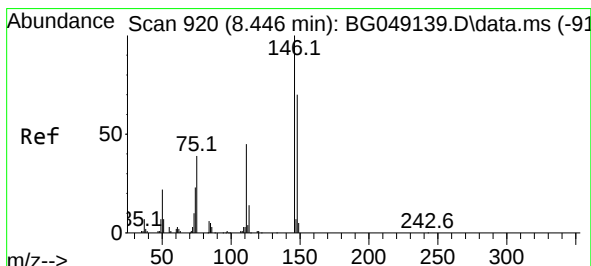
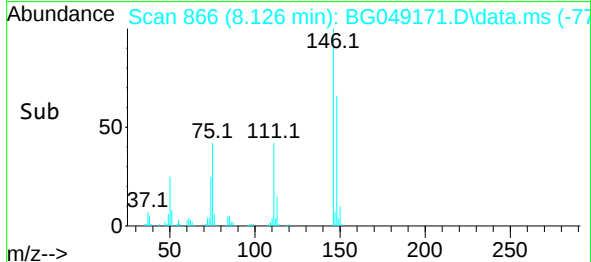
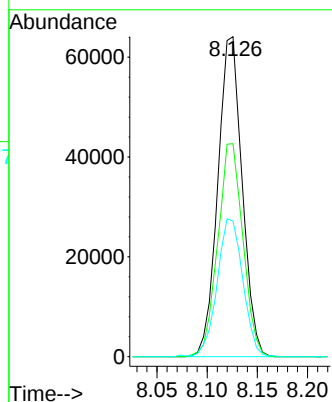
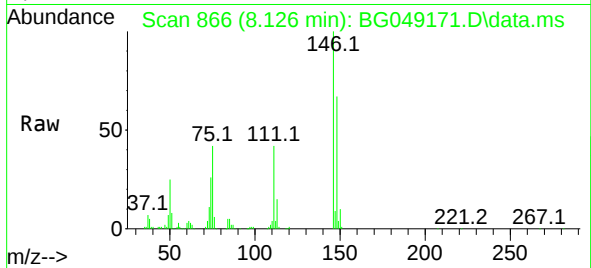




#13
1,4-Dichlorobenzene
Concen: 39.387 ng
RT: 8.126 min Scan# 866
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

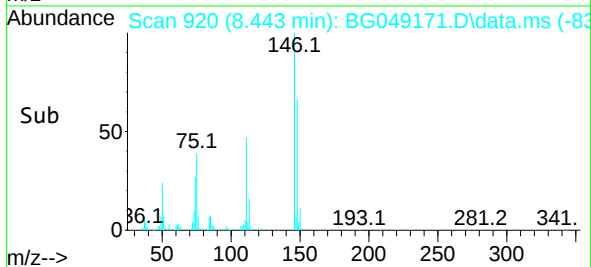
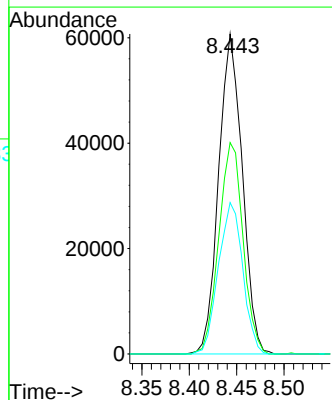
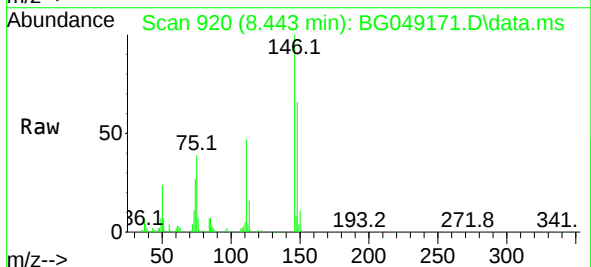
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

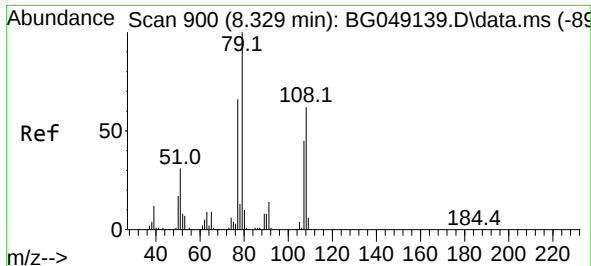
Tgt Ion:146 Resp: 107974
Ion Ratio Lower Upper
146 100
148 66.6 54.0 81.0
111 42.4 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 39.944 ng
RT: 8.443 min Scan# 920
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:146 Resp: 105424
Ion Ratio Lower Upper
146 100
148 66.0 47.5 71.3
111 47.3 39.1 58.7

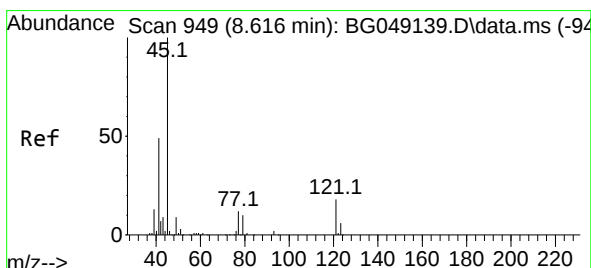
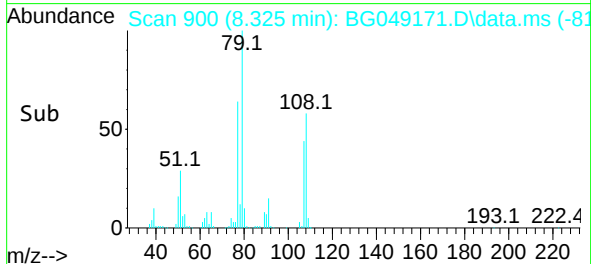
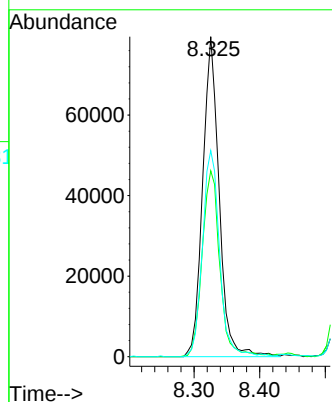
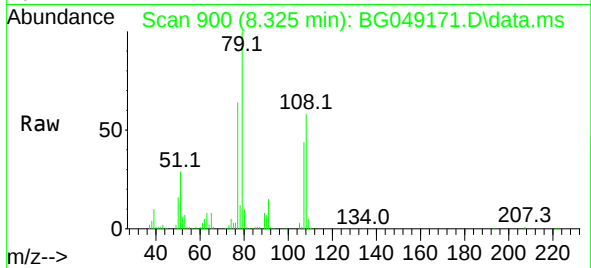




#15
Benzyl Alcohol
Concen: 49.781 ng
RT: 8.325 min Scan# 900
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

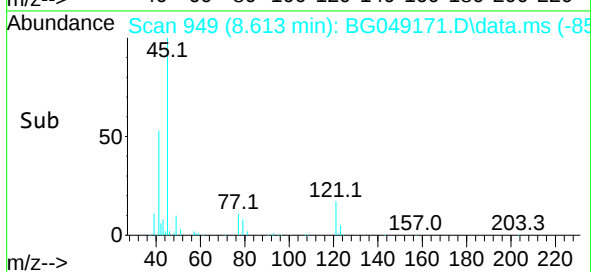
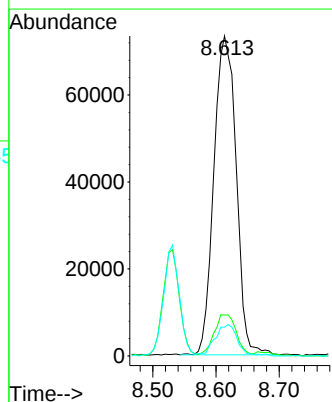
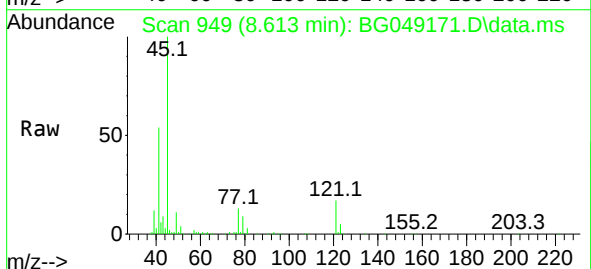
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

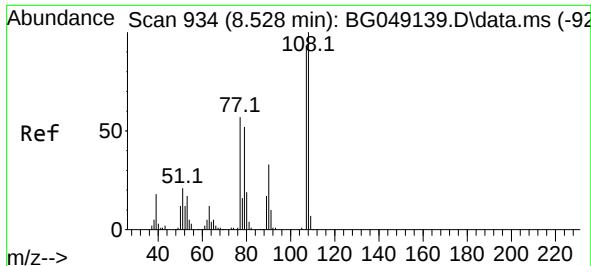
Tgt Ion: 79 Resp: 138843
Ion Ratio Lower Upper
79 100
108 58.1 48.2 72.4
77 64.4 57.3 85.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.644 ng
RT: 8.613 min Scan# 949
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion: 45 Resp: 179826
Ion Ratio Lower Upper
45 100
77 12.8 2.2 42.2
79 9.0 0.0 34.3

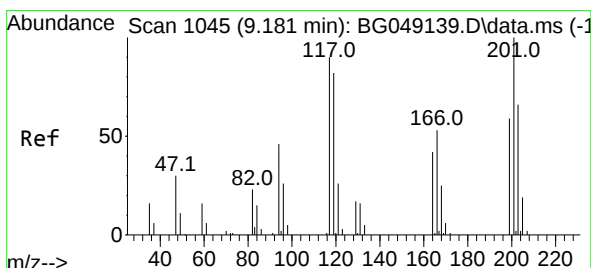
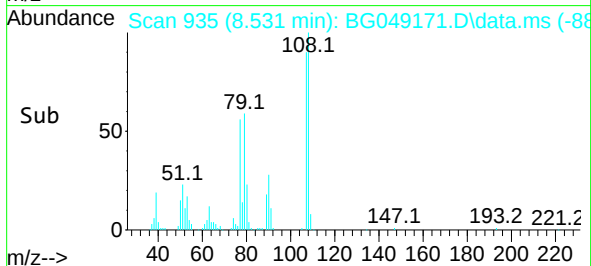
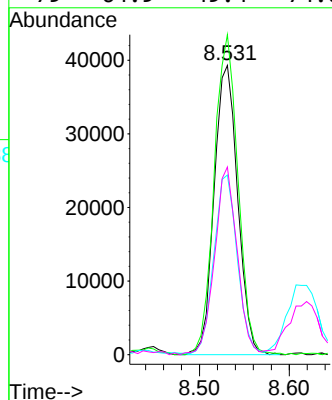
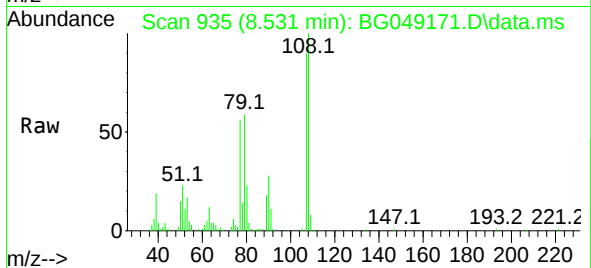




#17
2-Methylphenol
Concen: 33.359 ng
RT: 8.531 min Scan# 935
Delta R.T. 0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

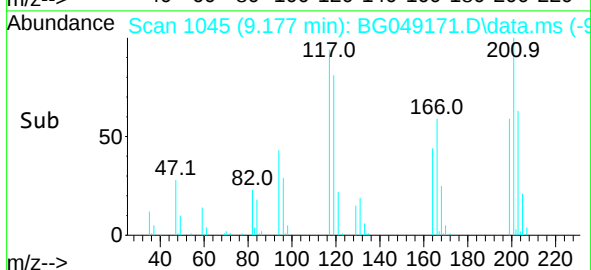
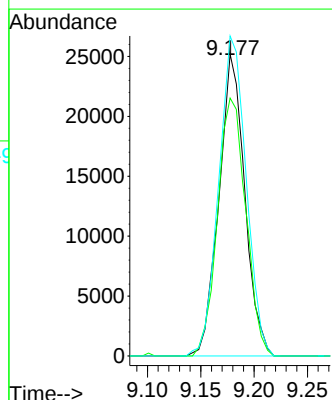
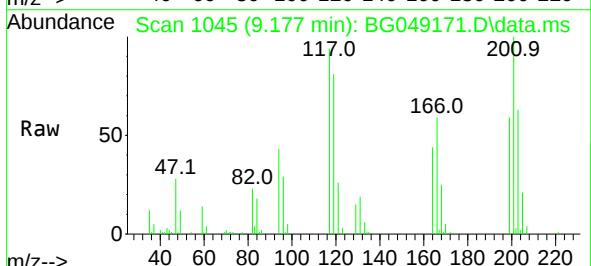
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

Tgt Ion:	107	Resp:	71523
Ion Ratio	Lower	Upper	
107	100		
108	110.6	84.6	127.0
77	62.1	50.7	76.1
79	64.9	49.4	74.0



#18
Hexachloroethane
Concen: 38.701 ng
RT: 9.177 min Scan# 1045
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:	117	Resp:	42366
Ion Ratio	Lower	Upper	
117	100		
119	85.5	74.4	111.6
201	106.0	88.6	133.0

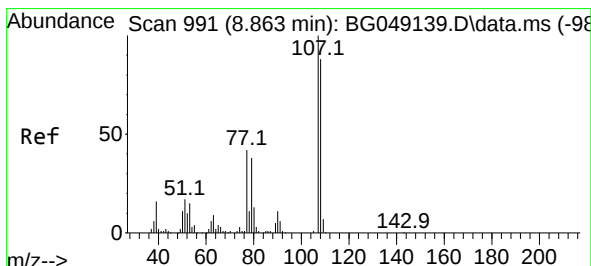
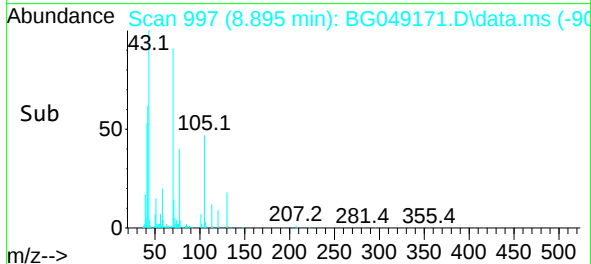
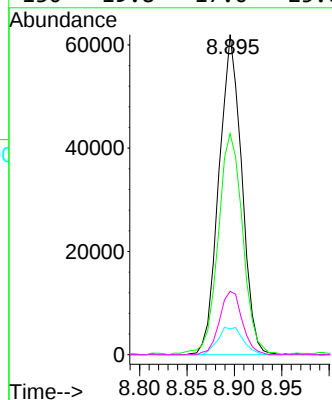
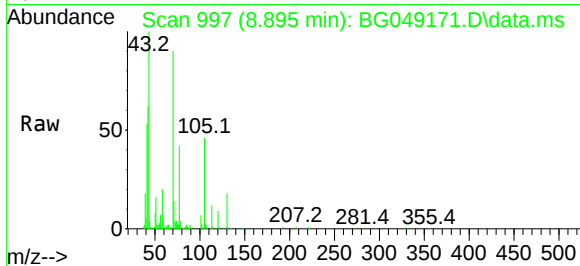




#19
n-Nitroso-di-n-propylamine
Concen: 45.450 ng
RT: 8.895 min Scan# 997
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

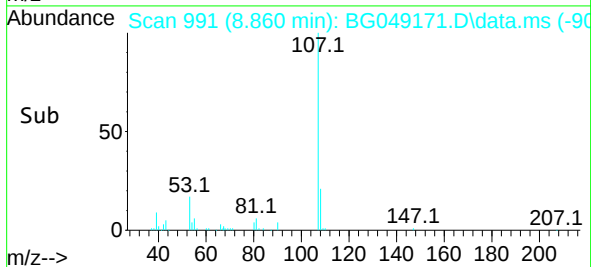
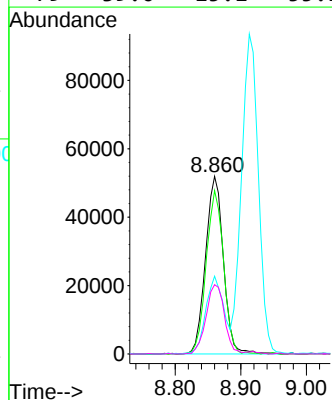
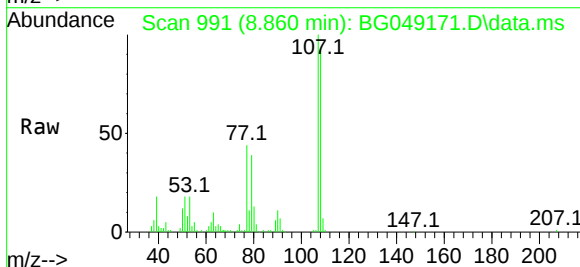
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

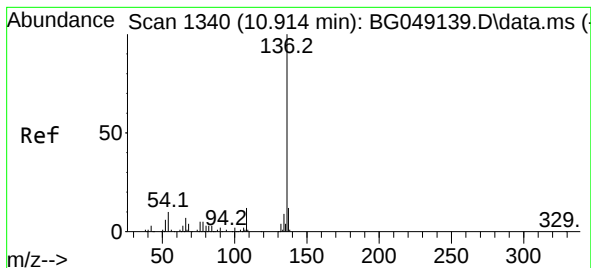
Tgt Ion: 70 Resp: 103456
Ion Ratio Lower Upper
70 100
42 69.1 54.5 81.7
101 8.1 9.0 13.6#
130 19.8 17.0 25.6



#20
3+4-Methylphenols
Concen: 33.087 ng
RT: 8.860 min Scan# 991
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:107 Resp: 98344
Ion Ratio Lower Upper
107 100
108 92.0 69.3 109.3
77 43.8 25.2 65.2
79 39.0 15.1 55.1

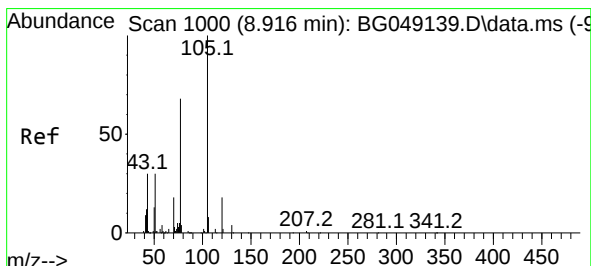
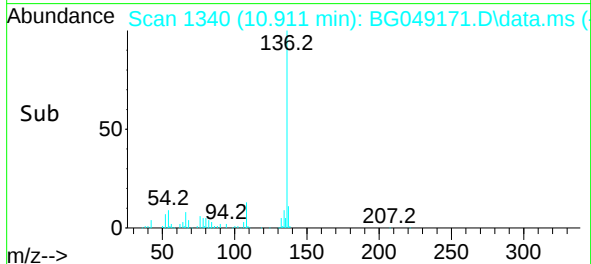
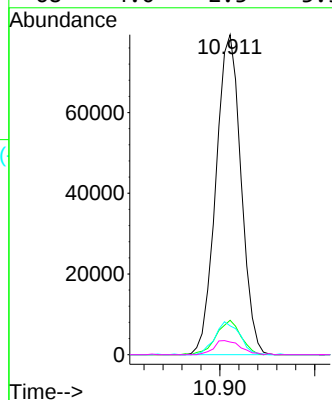
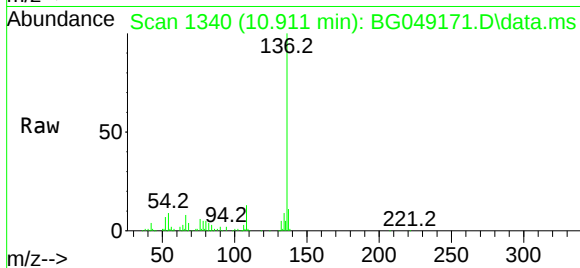




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.911 min Scan# 1340
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

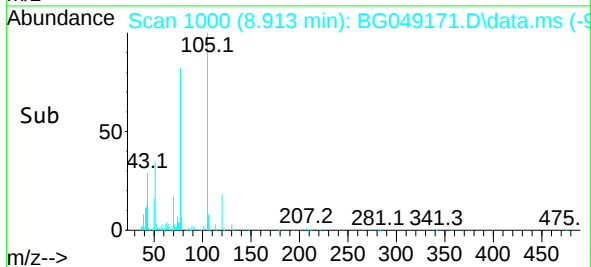
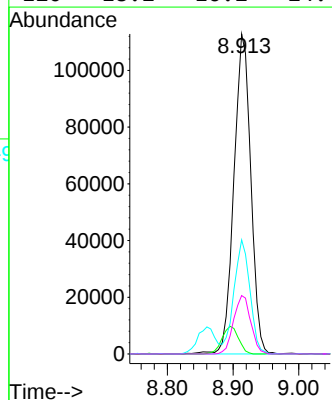
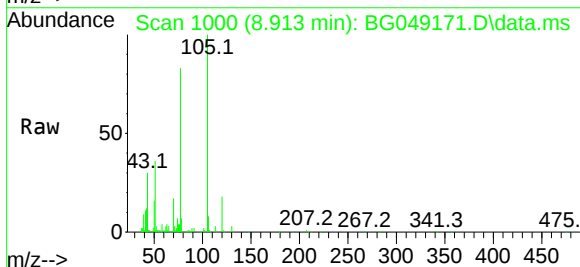
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

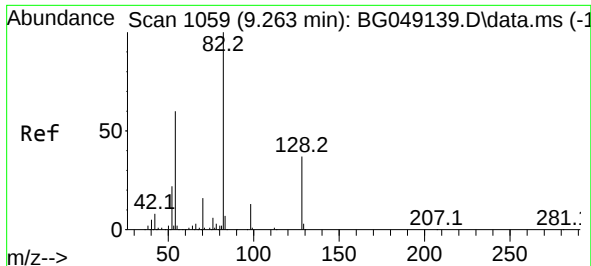
Tgt Ion:136 Resp: 145555
Ion Ratio Lower Upper
136 100
137 10.7 8.2 12.2
54 9.0 5.5 8.3#
68 4.0 2.3 3.5#



#22
Acetophenone
Concen: 46.532 ng
RT: 8.913 min Scan# 1000
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:105 Resp: 202034
Ion Ratio Lower Upper
105 100
71 3.0 0.6 0.8#
51 35.7 26.6 40.0
120 18.2 16.2 24.4

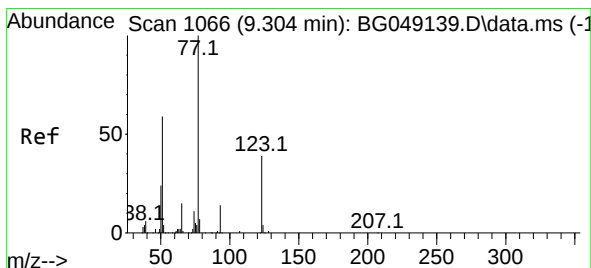
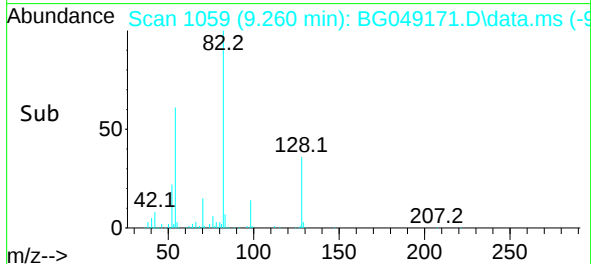
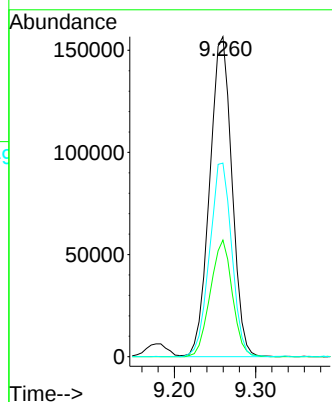
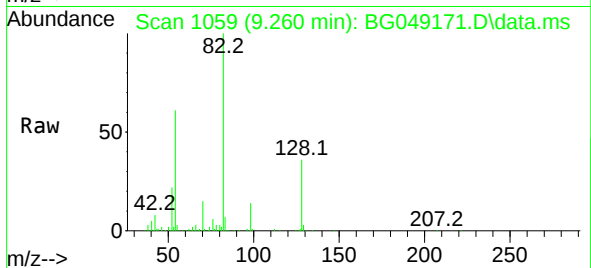




#23
Nitrobenzene-d5
Concen: 86.815 ng
RT: 9.260 min Scan# 1059
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

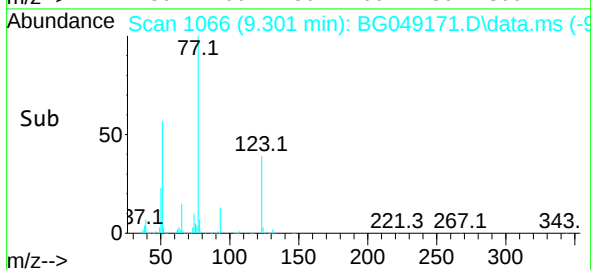
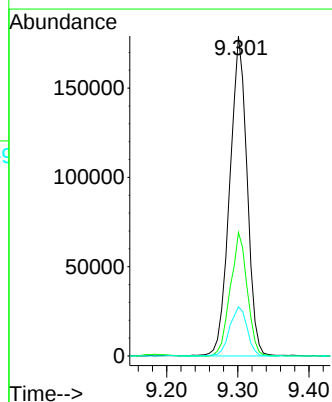
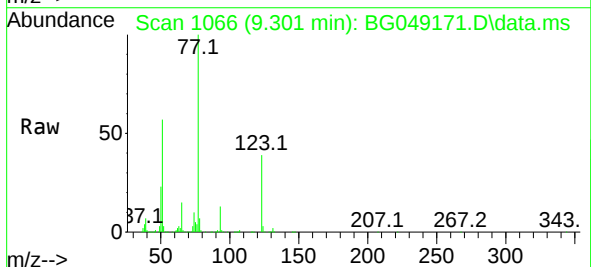
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

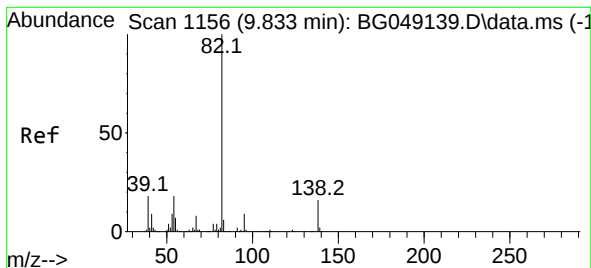
Tgt Ion: 82 Resp: 298044
Ion Ratio Lower Upper
82 100
128 36.4 29.8 44.6
54 60.5 45.8 68.8



#24
Nitrobenzene
Concen: 81.640 ng
RT: 9.301 min Scan# 1066
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion: 77 Resp: 303688
Ion Ratio Lower Upper
77 100
123 38.6 27.5 41.3
65 15.3 12.6 18.8





#25

Isophorone

Concen: 42.724 ng

RT: 9.824 min Scan# 1155

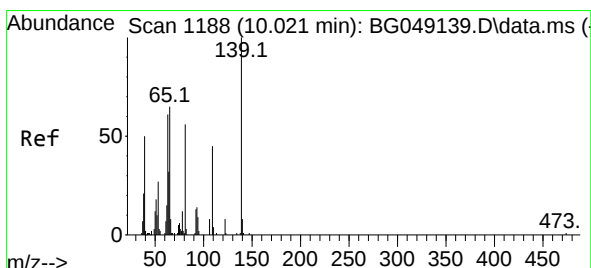
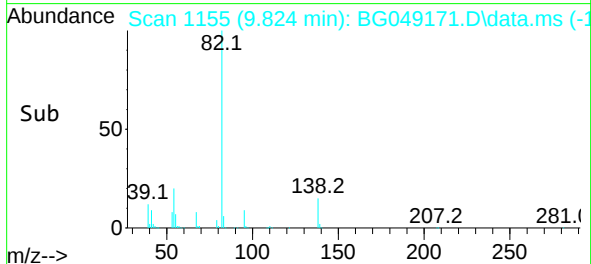
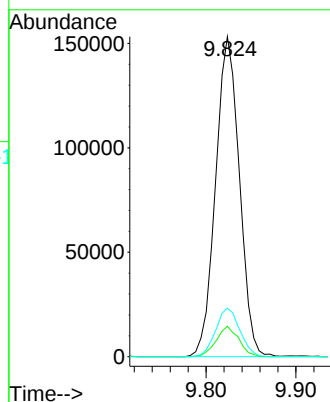
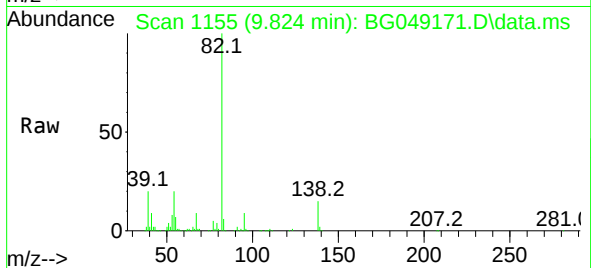
Delta R.T. -0.009 min

Lab File: BG049171.D

Acq: 2 Jul 2021 17:29

Tgt Ion: 82 Resp: 281744

Ion	Ratio	Lower	Upper
82	100		
95	9.5	8.5	12.7
138	15.1	11.8	17.6



#26

2-Nitrophenol

Concen: 47.308 ng

RT: 10.012 min Scan# 1187

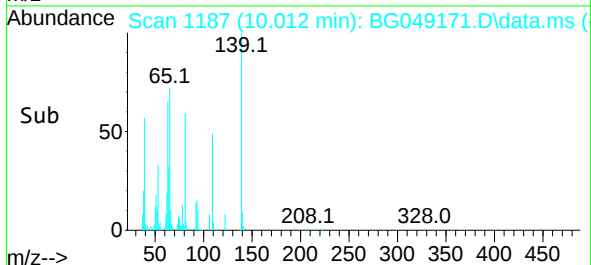
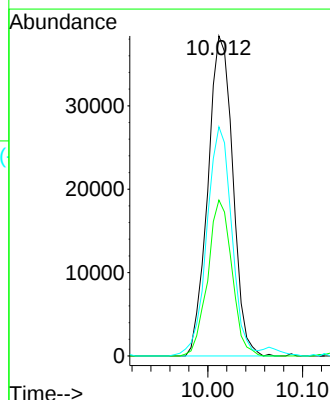
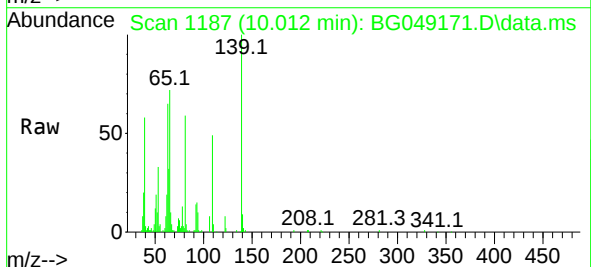
Delta R.T. -0.009 min

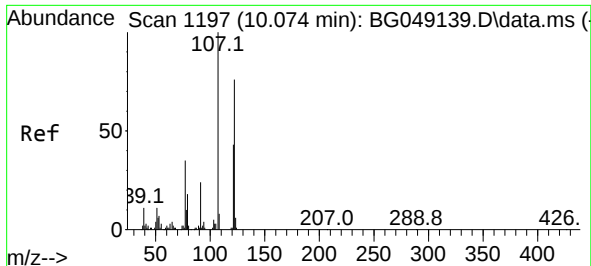
Lab File: BG049171.D

Acq: 2 Jul 2021 17:29

Tgt Ion: 139 Resp: 70060

Ion	Ratio	Lower	Upper
139	100		
109	48.7	37.8	56.6
65	71.6	51.8	77.8

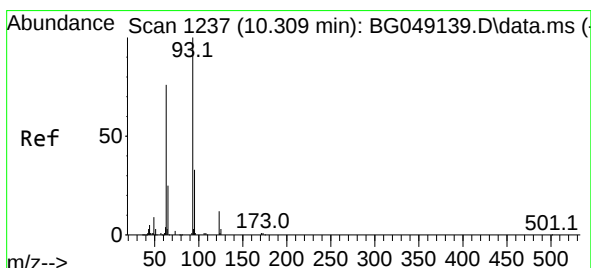
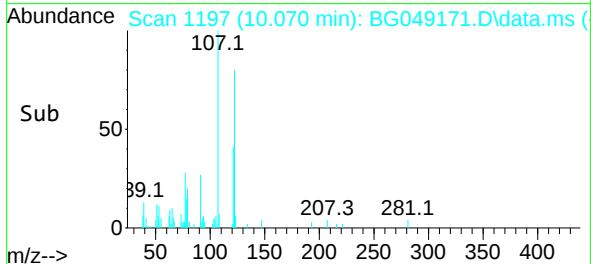
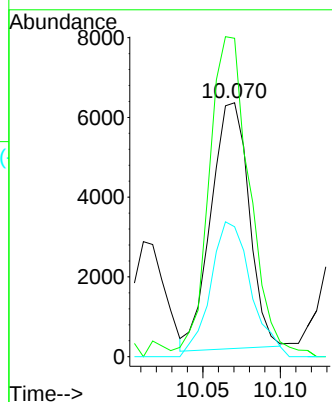
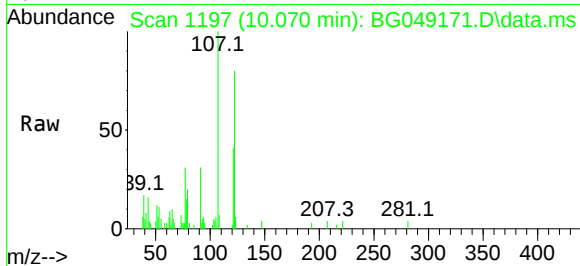




#27
2,4-Dimethylphenol
Concen: 4.733 ng
RT: 10.070 min Scan# 1197
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

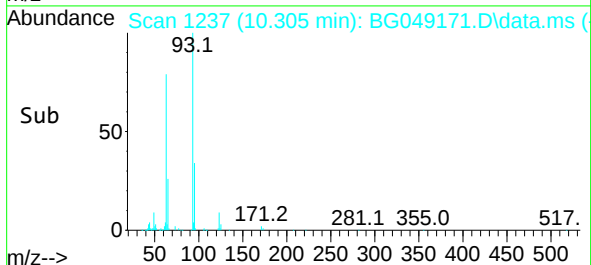
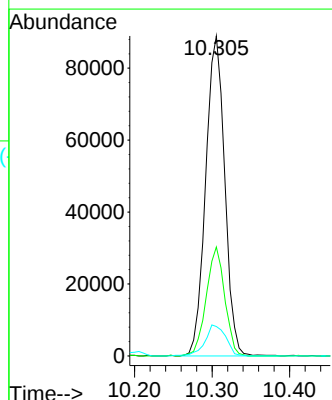
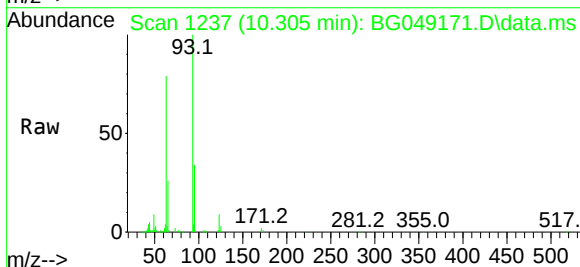
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

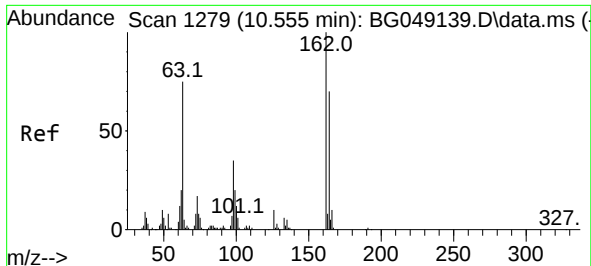
Tgt Ion:122 Resp: 10516
Ion Ratio Lower Upper
122 100
107 125.4 110.1 165.1
121 51.1 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 48.736 ng
RT: 10.305 min Scan# 1237
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion: 93 Resp: 151554
Ion Ratio Lower Upper
93 100
95 34.0 22.2 33.4#
123 9.2 8.8 13.2

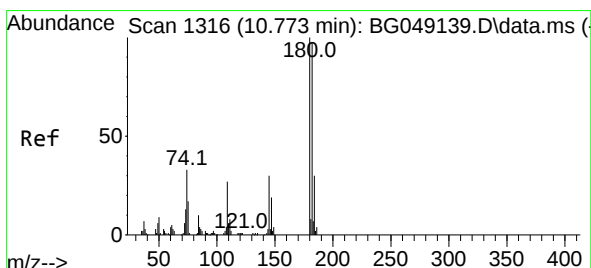
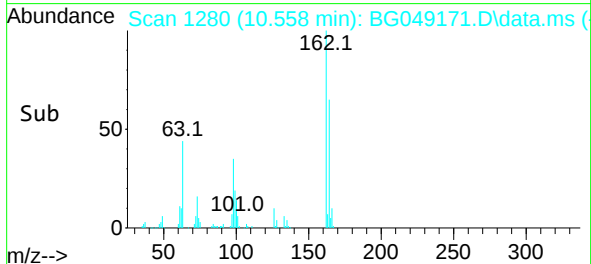
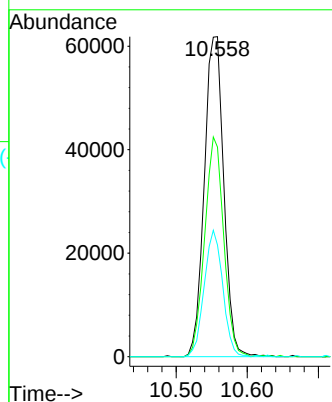
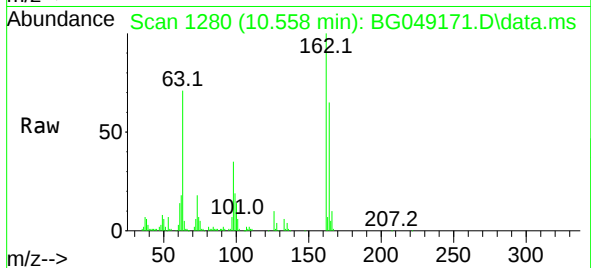




#29
2,4-Dichlorophenol
Concen: 44.401 ng
RT: 10.558 min Scan# 1280
Delta R.T. 0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

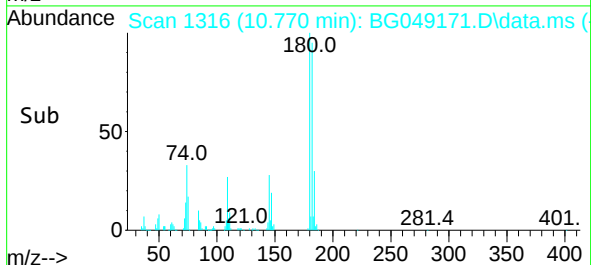
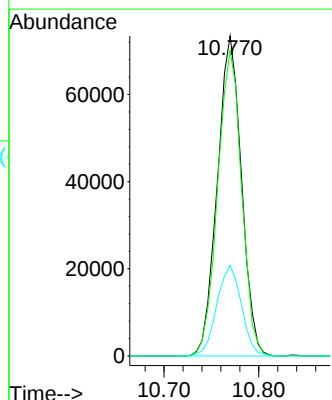
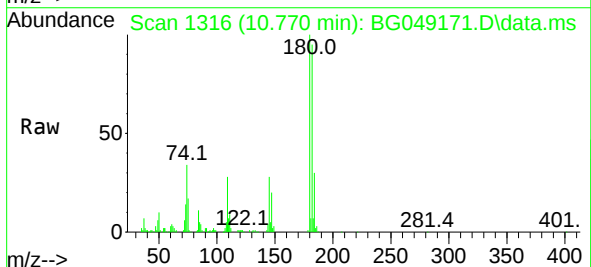
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

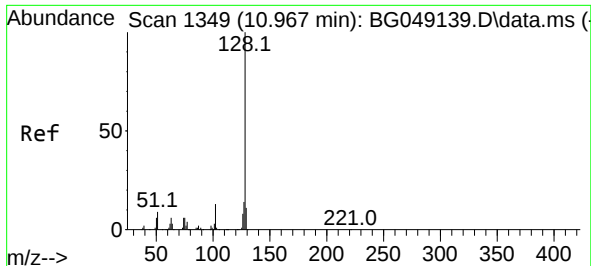
Tgt Ion:162 Resp: 118310
Ion Ratio Lower Upper
162 100
164 65.5 39.4 79.4
98 34.9 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 41.326 ng
RT: 10.770 min Scan# 1316
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:180 Resp: 129682
Ion Ratio Lower Upper
180 100
182 95.4 78.9 118.3
145 28.3 26.2 39.4

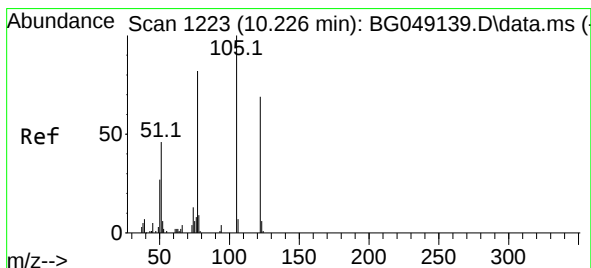
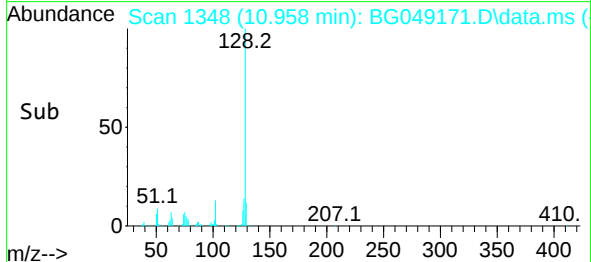
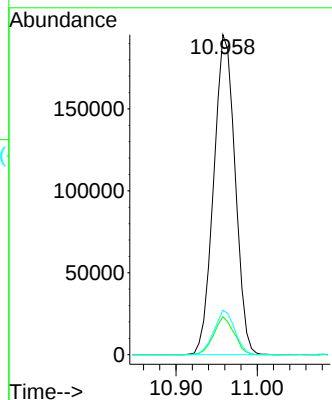
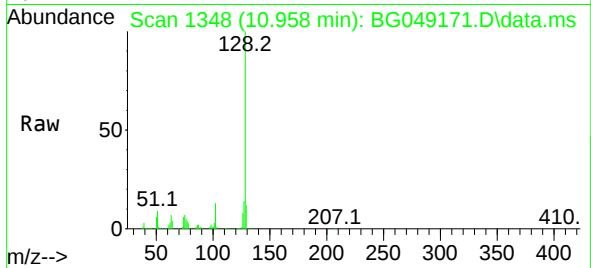




#31
Naphthalene
Concen: 42.217 ng
RT: 10.958 min Scan# 1348
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

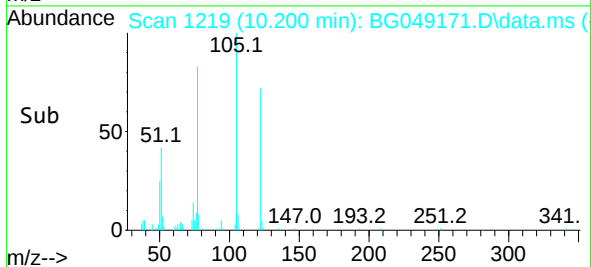
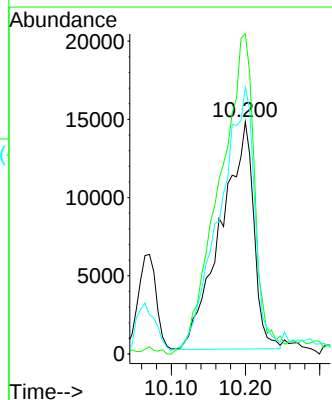
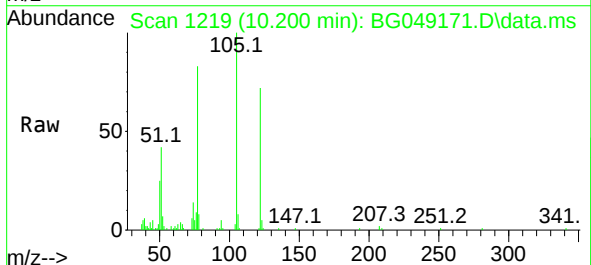
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

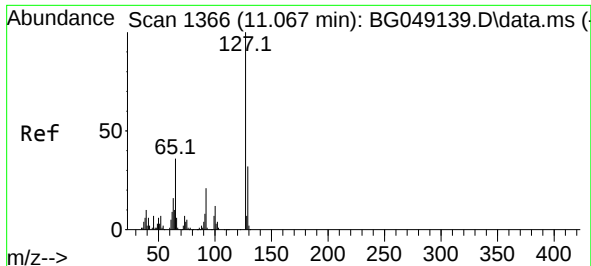
Tgt Ion:128 Resp: 357774
Ion Ratio Lower Upper
128 100
129 11.8 8.5 12.7
127 13.9 10.2 15.4



#32
Benzoic acid
Concen: 27.988 ng
RT: 10.200 min Scan# 1219
Delta R.T. -0.026 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:122 Resp: 44823
Ion Ratio Lower Upper
122 100
105 138.0 92.3 132.3#
77 114.9 66.5 106.5#

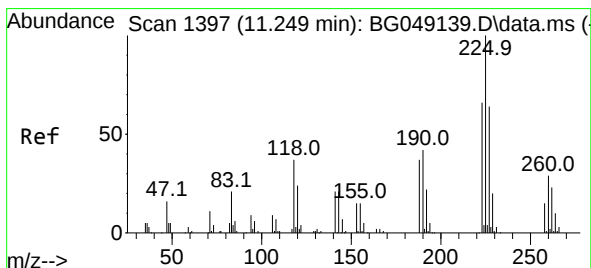
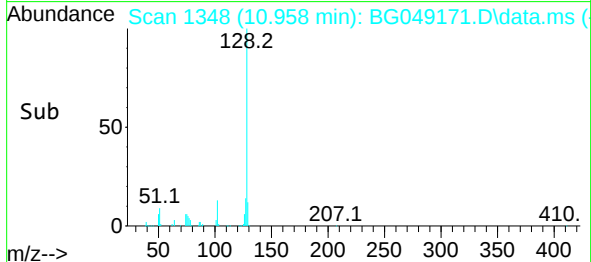
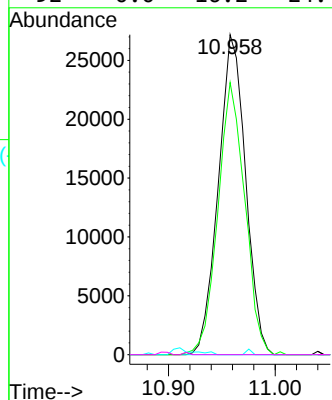
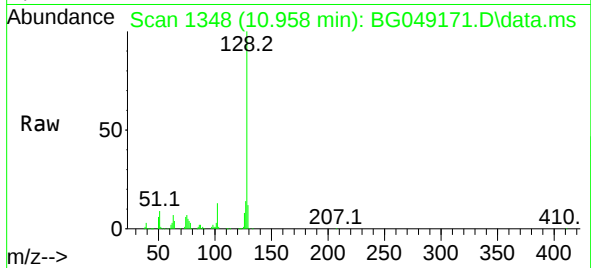




#33
4-Chloroaniline
Concen: 13.726 ng
RT: 10.958 min Scan# 1348
Delta R.T. -0.109 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

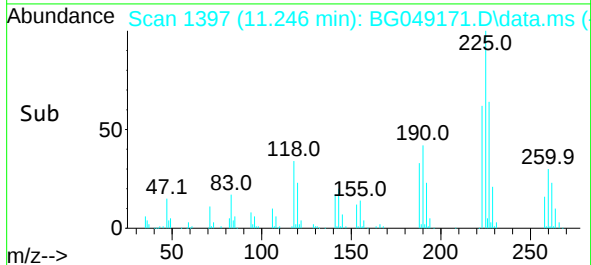
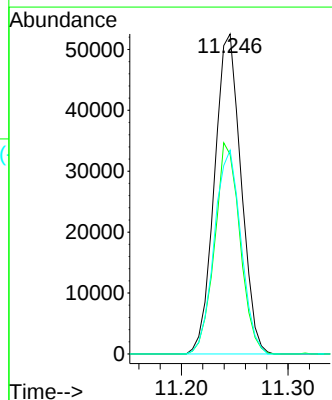
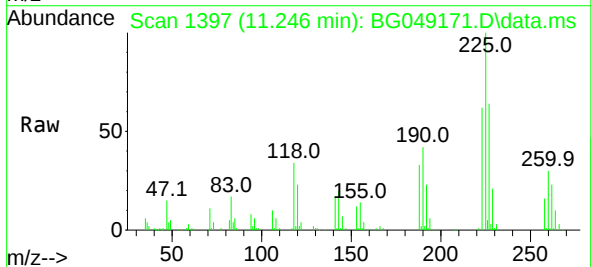
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

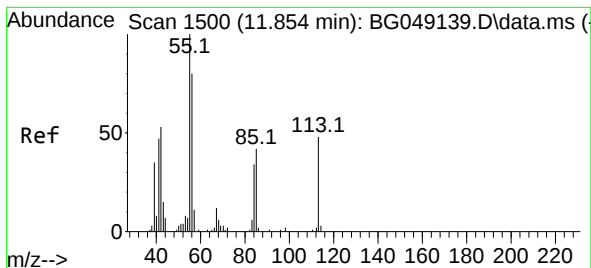
Tgt Ion:	127	Resp:	48098
Ion Ratio	Lower	Upper	
127	100		
129	85.1	26.7	40.1#
65	0.0	32.8	49.2#
92	0.0	16.2	24.4#



#34
Hexachlorobutadiene
Concen: 39.171 ng
RT: 11.246 min Scan# 1397
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:	225	Resp:	90815
Ion Ratio	Lower	Upper	
225	100		
223	62.4	49.8	74.8
227	63.7	46.4	69.6

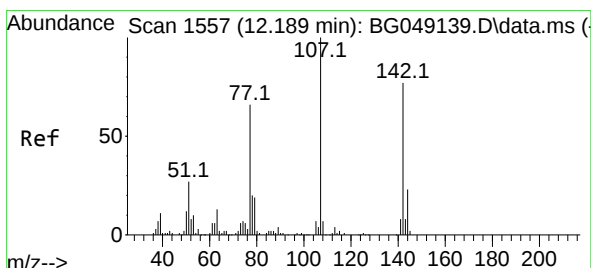
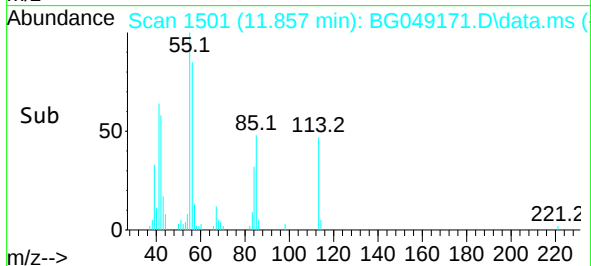
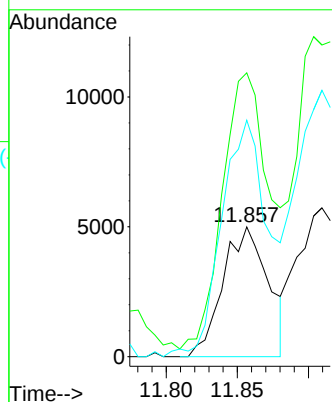
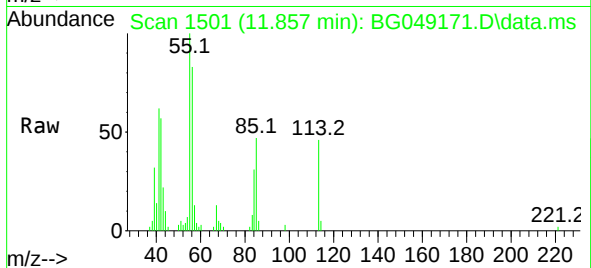




#35
Caprolactam
Concen: 13.001 ng
RT: 11.857 min Scan# 1501
Delta R.T. 0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

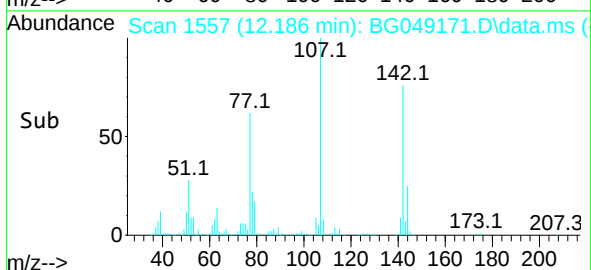
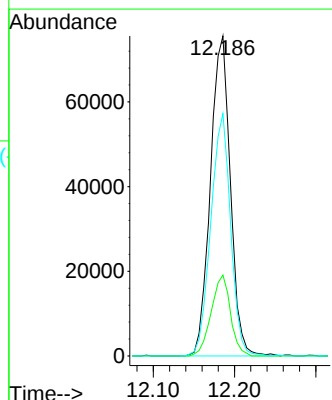
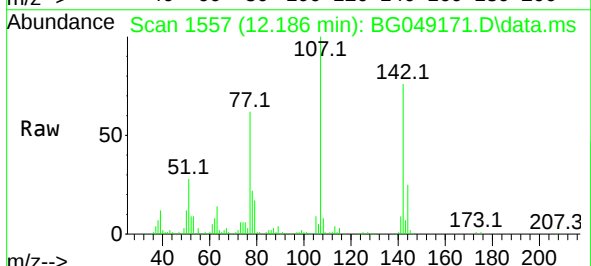
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

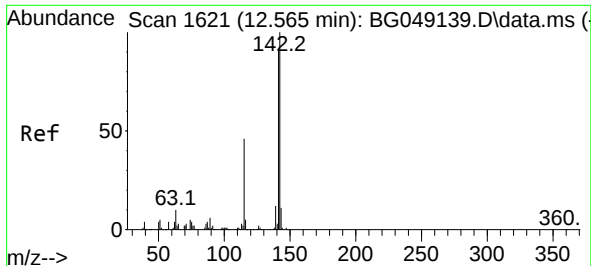
Tgt Ion:113 Resp: 10995
Ion Ratio Lower Upper
113 100
55 218.8 113.8 153.8#
56 182.3 105.6 145.6#



#36
4-Chloro-3-methylphenol
Concen: 42.051 ng
RT: 12.186 min Scan# 1557
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:107 Resp: 128930
Ion Ratio Lower Upper
107 100
144 25.3 24.8 37.2
142 75.7 62.2 93.4

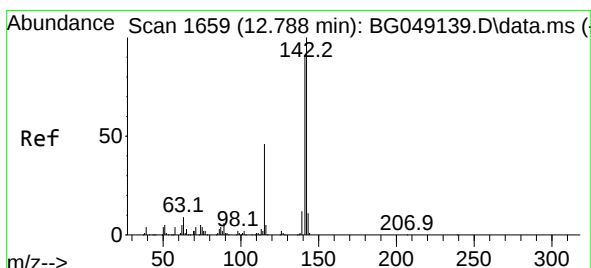
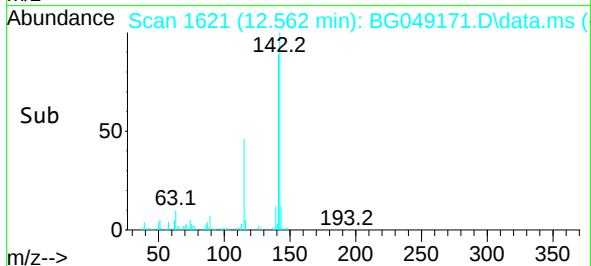
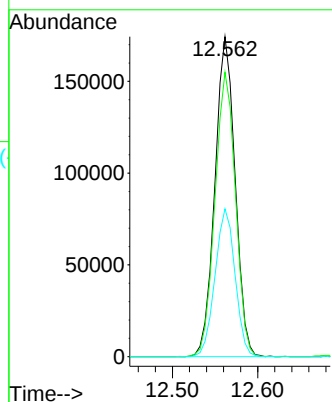
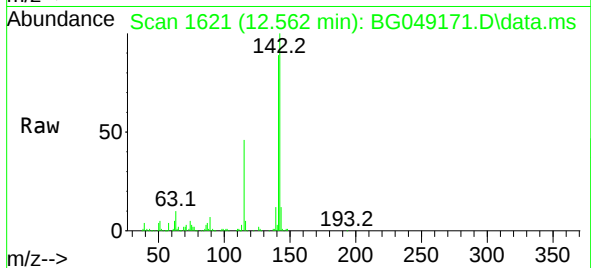




#37
2-Methylnaphthalene
Concen: 44.997 ng
RT: 12.562 min Scan# 1621
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

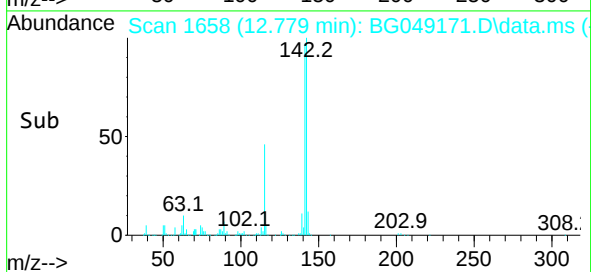
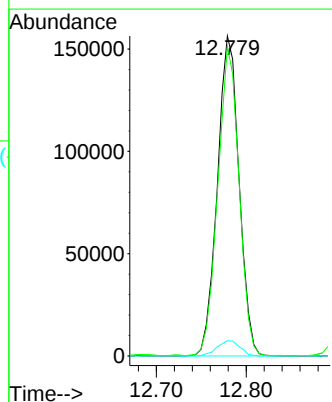
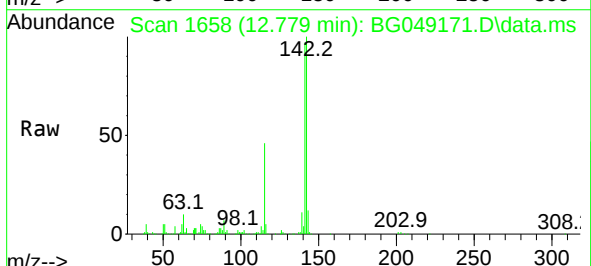
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

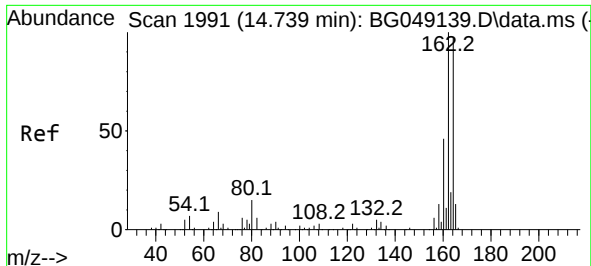
Tgt Ion:142 Resp: 287168
Ion Ratio Lower Upper
142 100
141 88.9 68.8 103.2
115 46.2 36.4 54.6



#38
1-Methylnaphthalene
Concen: 43.335 ng
RT: 12.779 min Scan# 1658
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:142 Resp: 261908
Ion Ratio Lower Upper
142 100
141 96.7 70.6 106.0
116 4.8 4.0 6.0

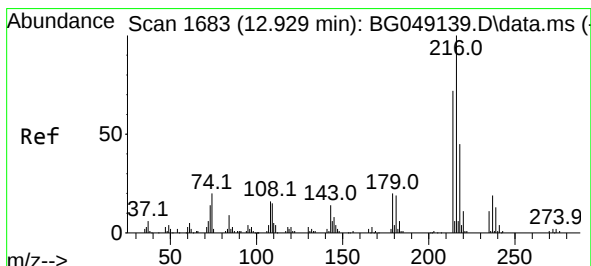
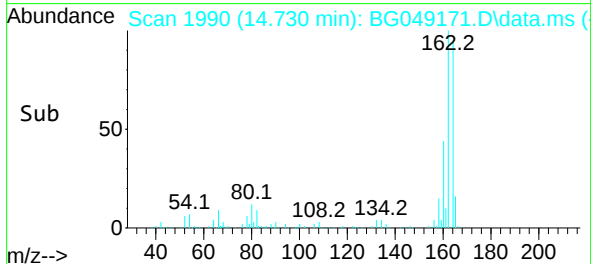
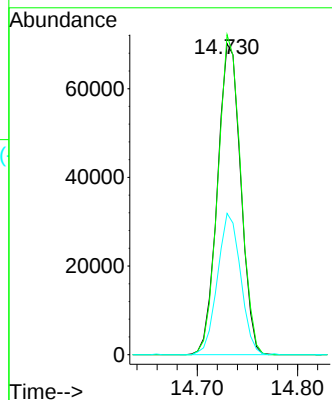
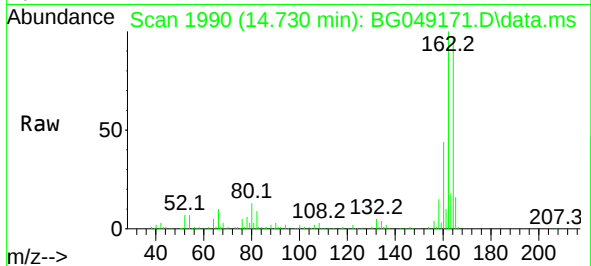




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.730 min Scan# 1990
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

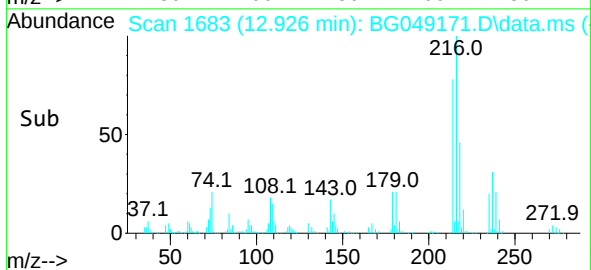
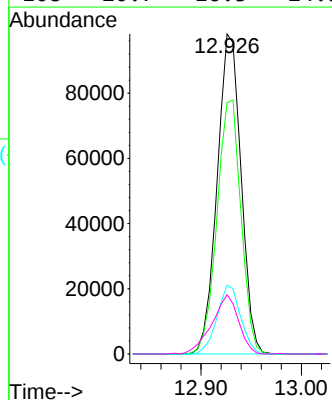
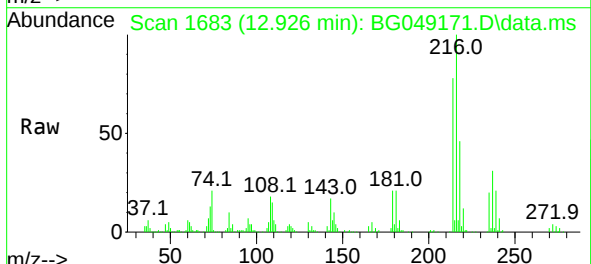
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BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

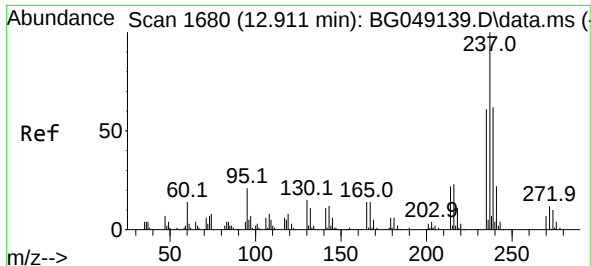
Tgt Ion:164 Resp: 112813
Ion Ratio Lower Upper
164 100
162 102.9 81.4 122.0
160 45.4 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.181 ng
RT: 12.926 min Scan# 1683
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:216 Resp: 162075
Ion Ratio Lower Upper
216 100
214 79.8 61.4 92.2
179 21.1 17.3 25.9
108 20.7 16.3 24.5

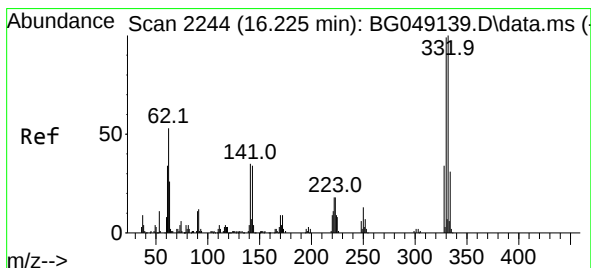
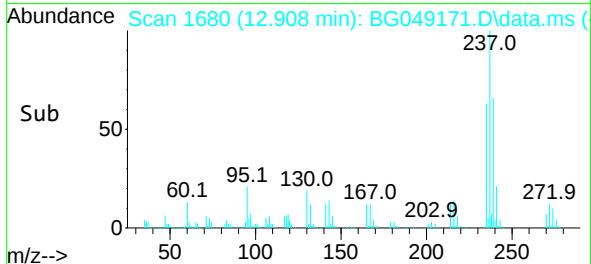
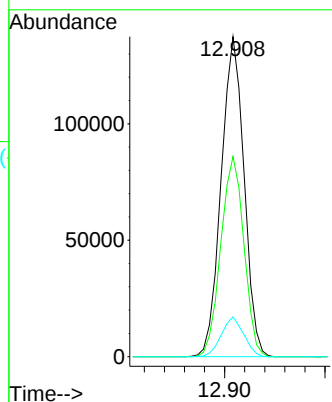
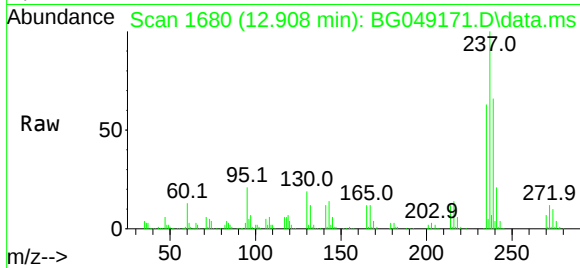




#41
Hexachlorocyclopentadiene
Concen: 93.112 ng
RT: 12.908 min Scan# 1680
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

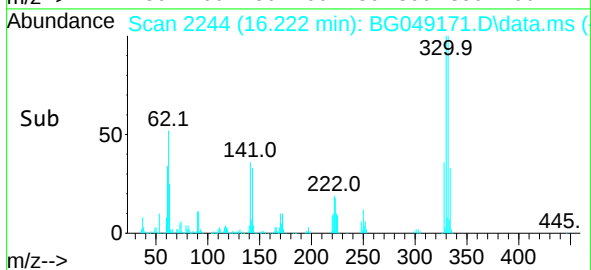
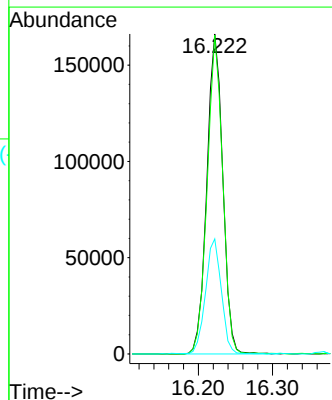
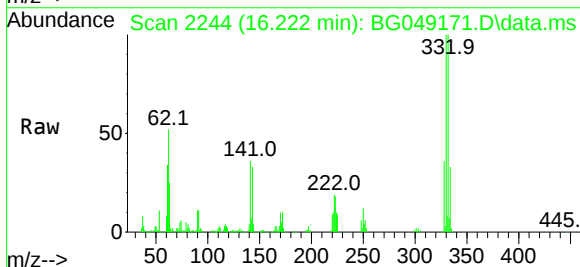
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

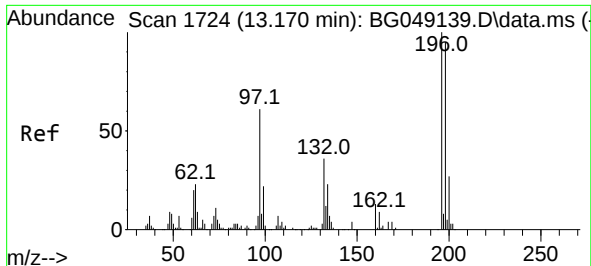
Tgt Ion:237 Resp: 217071
Ion Ratio Lower Upper
237 100
235 62.5 36.6 76.6
272 12.4 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 126.816 ng
RT: 16.222 min Scan# 2244
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:330 Resp: 248008
Ion Ratio Lower Upper
330 100
332 96.6 77.3 115.9
141 35.8 35.6 53.4

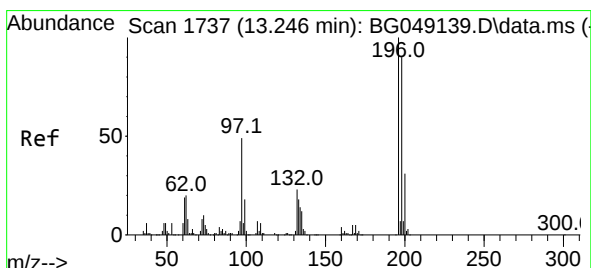
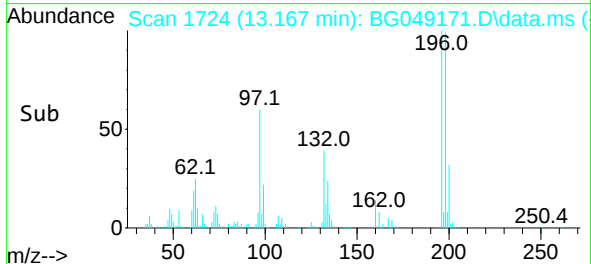
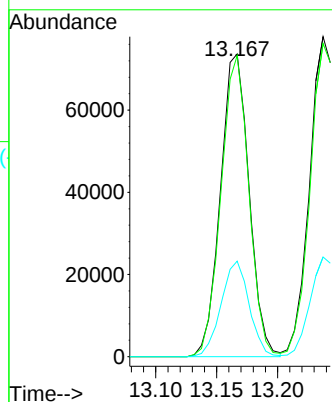
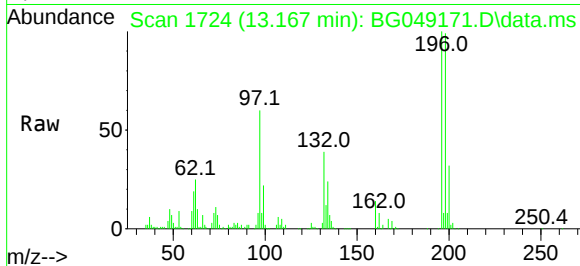




#43
2,4,6-Trichlorophenol
Concen: 44.384 ng
RT: 13.167 min Scan# 1724
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

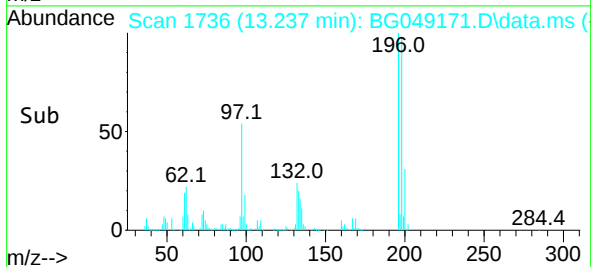
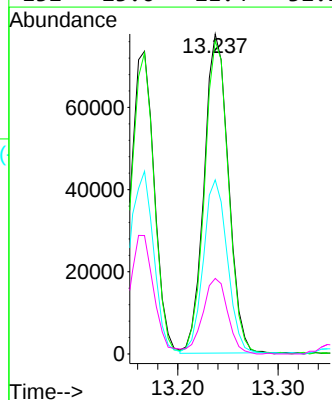
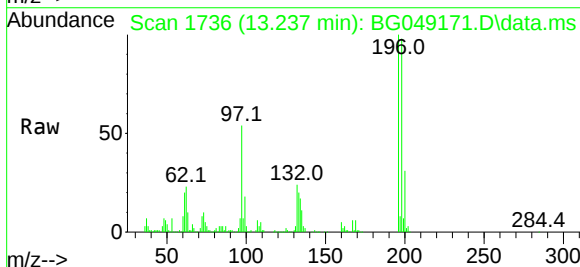
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

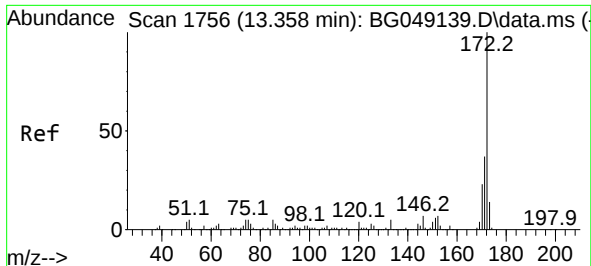
Tgt Ion:196 Resp: 120623
Ion Ratio Lower Upper
196 100
198 99.5 82.1 123.1
200 31.6 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 43.879 ng
RT: 13.237 min Scan# 1736
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:196 Resp: 130409
Ion Ratio Lower Upper
196 100
198 97.9 87.4 131.0
97 54.4 43.3 64.9
132 23.6 21.4 32.2

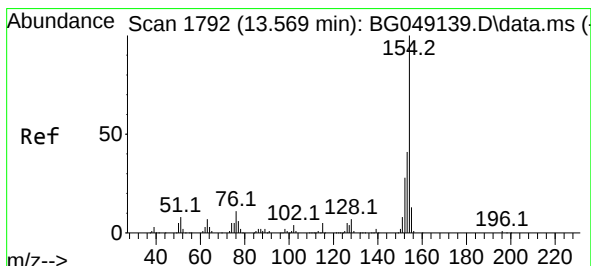
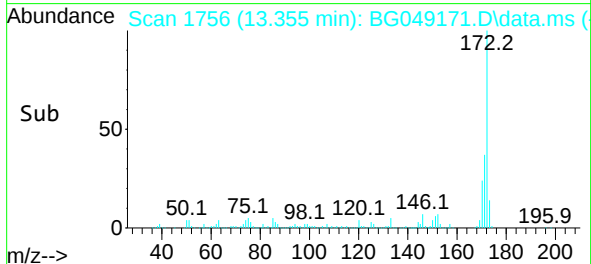
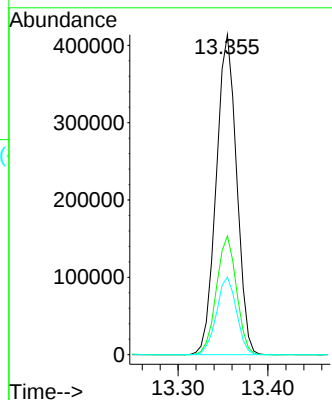
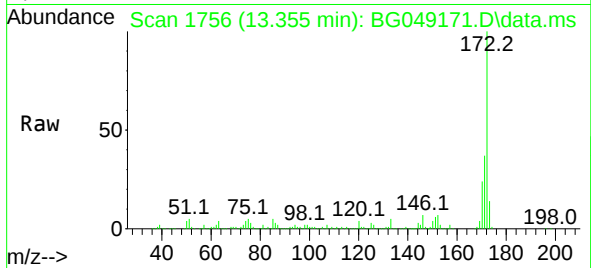




#45
2-Fluorobiphenyl
Concen: 78.063 ng
RT: 13.355 min Scan# 1756
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

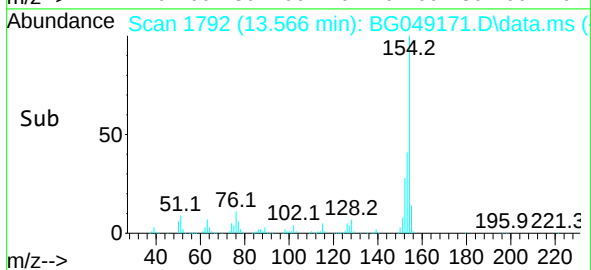
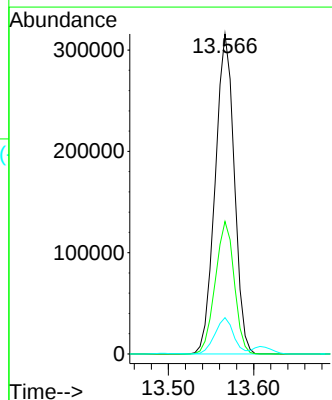
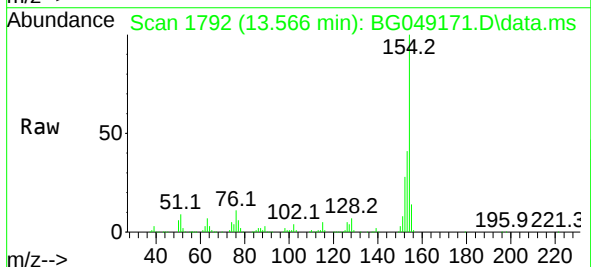
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

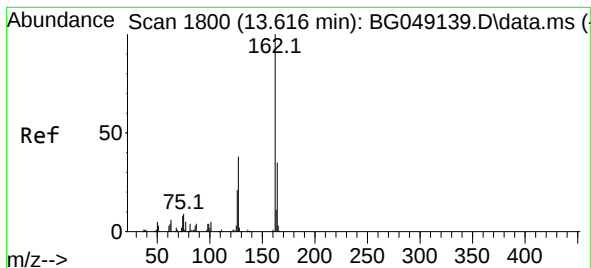
Tgt Ion:172 Resp: 652744
Ion Ratio Lower Upper
172 100
171 37.1 28.6 43.0
170 24.3 18.6 27.8



#46
1,1'-Biphenyl
Concen: 58.182 ng
RT: 13.566 min Scan# 1792
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:154 Resp: 490337
Ion Ratio Lower Upper
154 100
153 41.4 20.5 60.5
76 11.3 0.0 29.3

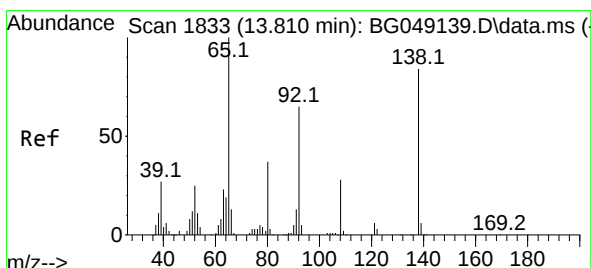
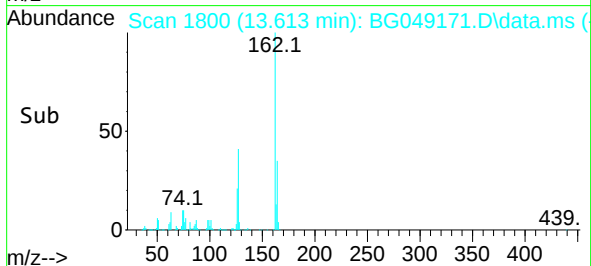
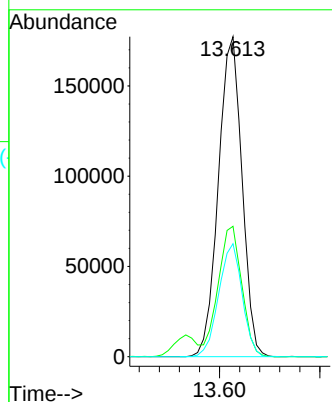
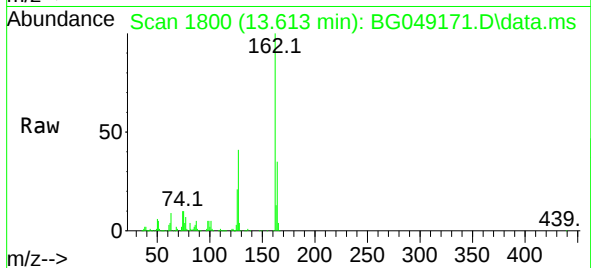




#47
2-Chloronaphthalene
Concen: 41.613 ng
RT: 13.613 min Scan# 1800
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

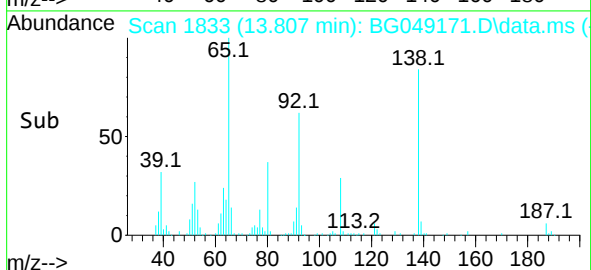
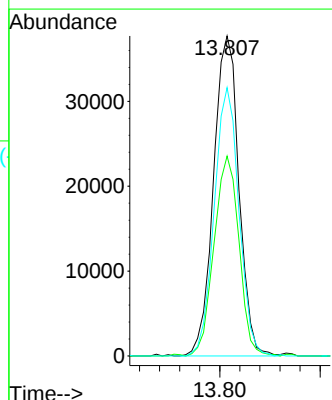
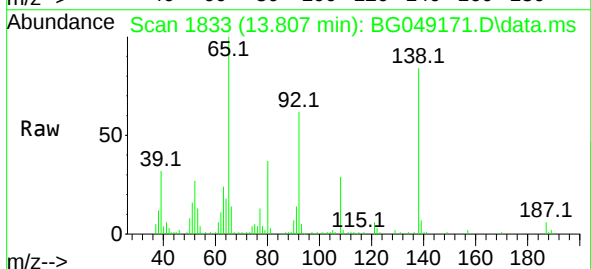
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

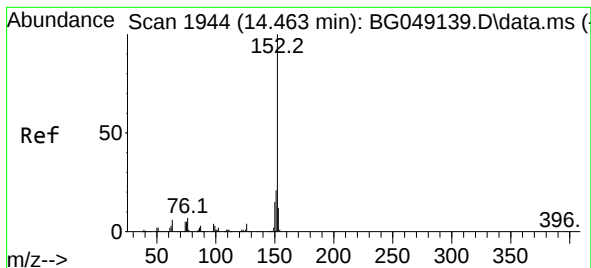
Tgt Ion:162 Resp: 288582
Ion Ratio Lower Upper
162 100
127 40.7 32.7 49.1
164 35.3 27.0 40.4



#48
2-Nitroaniline
Concen: 26.167 ng
RT: 13.807 min Scan# 1833
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion: 65 Resp: 66168
Ion Ratio Lower Upper
65 100
92 62.5 47.2 70.8
138 83.9 68.0 102.0





#49

Acenaphthylene

Concen: 41.331 ng

RT: 14.454 min Scan# 1943

Delta R.T. -0.009 min

Lab File: BG049171.D

Acq: 2 Jul 2021 17:29

Instrument :

BNA_G

ClientSampleId :

WC-CROPSEY-SOLIDSMS

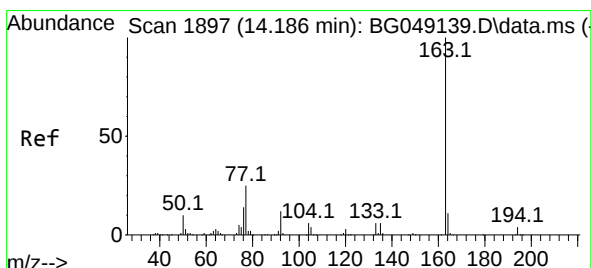
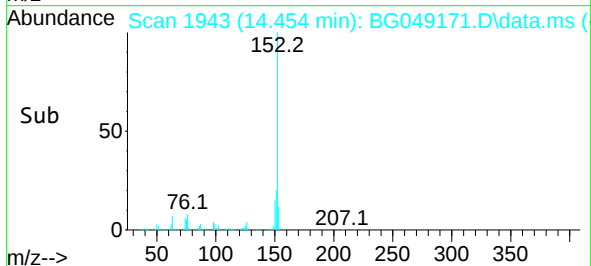
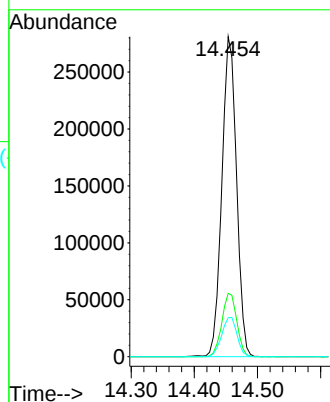
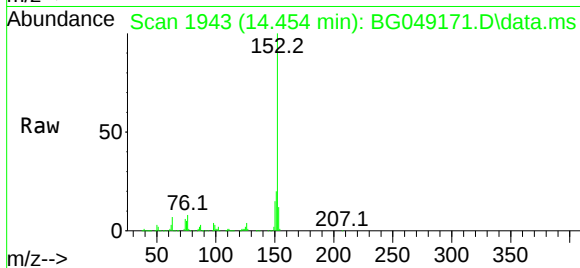
Tgt Ion:152 Resp: 451886

Ion Ratio Lower Upper

152 100

151 19.8 18.2 27.4

153 12.2 11.7 17.5



#50

Dimethylphthalate

Concen: 46.256 ng

RT: 14.183 min Scan# 1897

Delta R.T. -0.003 min

Lab File: BG049171.D

Acq: 2 Jul 2021 17:29

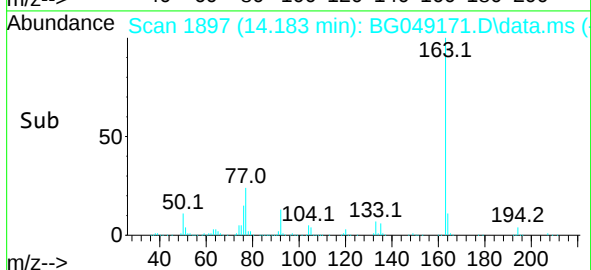
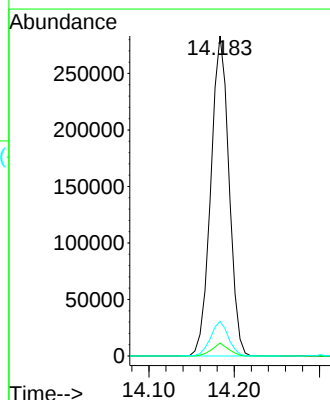
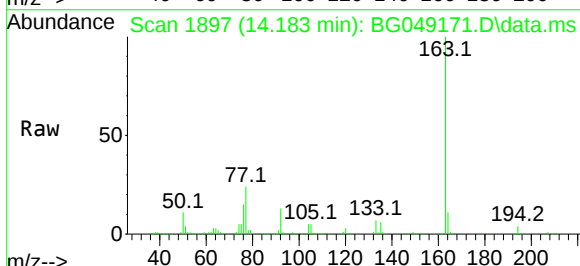
Tgt Ion:163 Resp: 418789

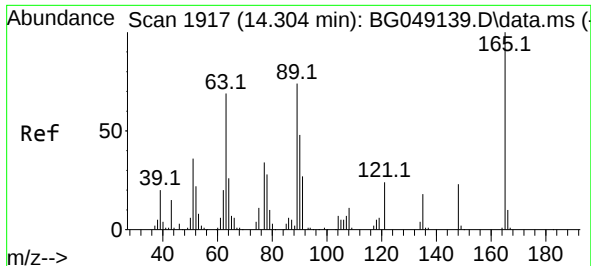
Ion Ratio Lower Upper

163 100

194 4.0 3.0 4.6

164 10.8 8.6 12.8

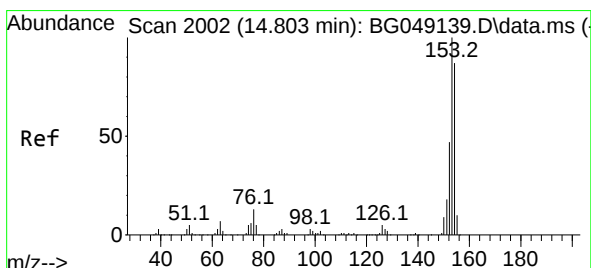
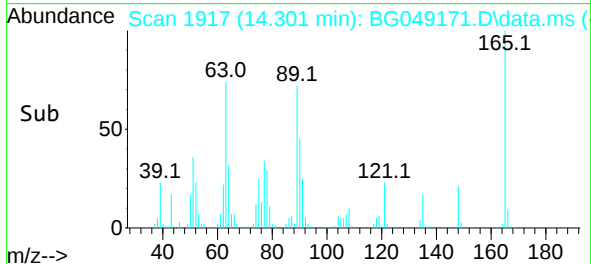
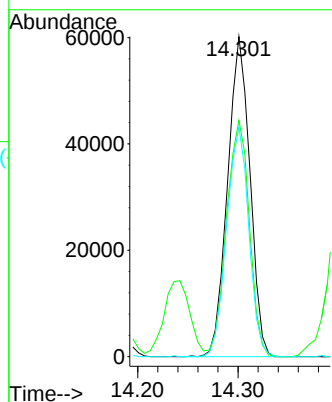
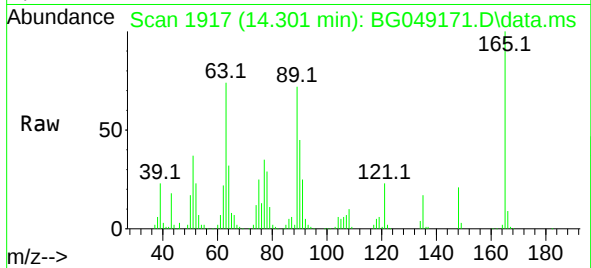




#51
2,6-Dinitrotoluene
Concen: 44.703 ng
RT: 14.301 min Scan# 1917
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

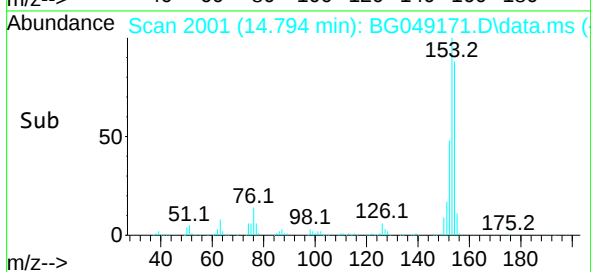
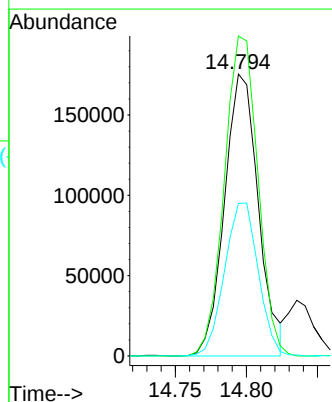
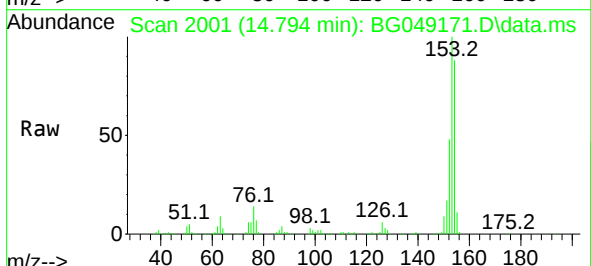
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

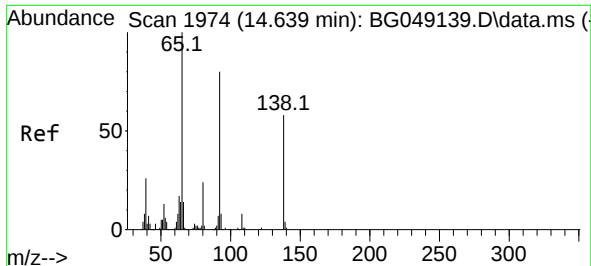
Tgt Ion:165 Resp: 92781
Ion Ratio Lower Upper
165 100
63 73.9 63.3 94.9
89 71.7 63.4 95.0



#52
Acenaphthene
Concen: 42.732 ng
RT: 14.794 min Scan# 2001
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:154 Resp: 291180
Ion Ratio Lower Upper
154 100
153 113.5 87.0 130.4
152 54.1 40.1 60.1

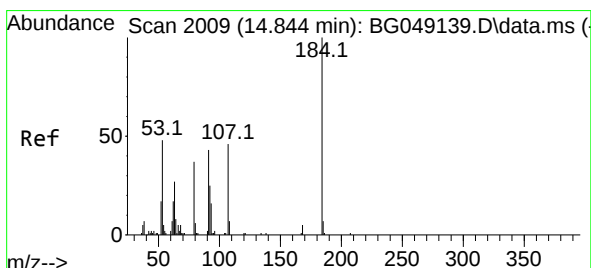
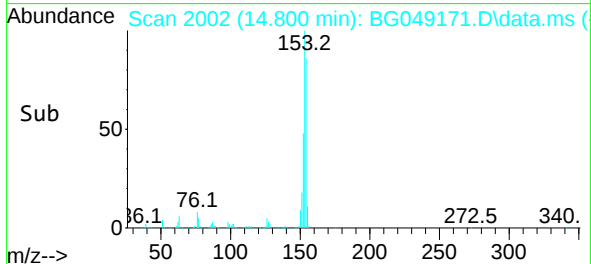
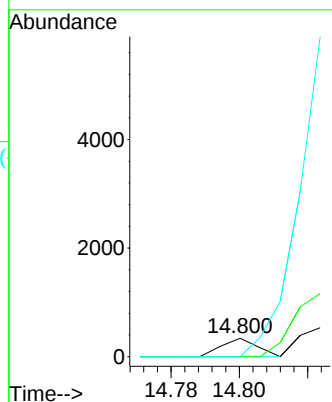
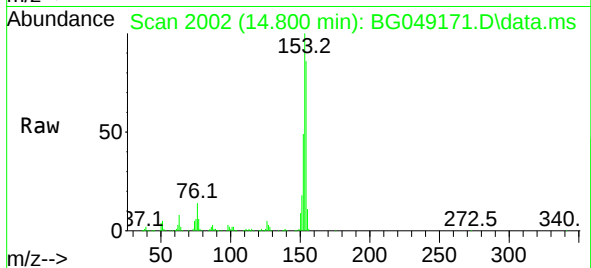




#53
3-Nitroaniline
Concen: 0.122 ng
RT: 14.800 min Scan# 2002
Delta R.T. 0.161 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

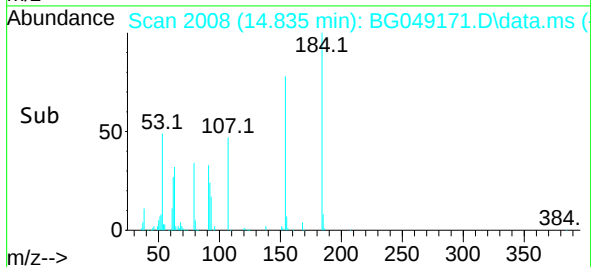
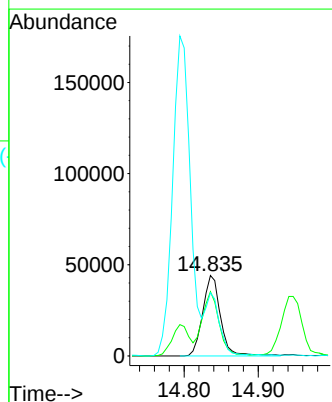
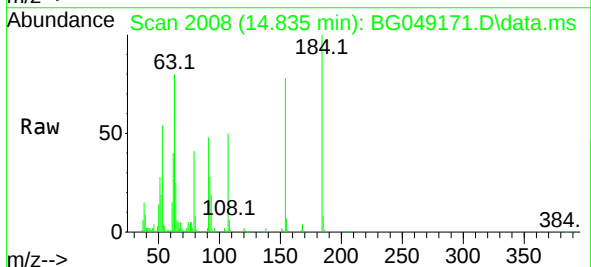
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

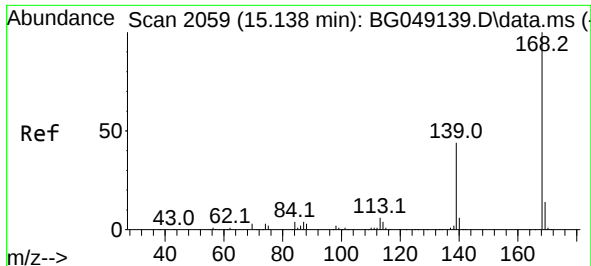
Tgt Ion:138 Resp: 244
Ion Ratio Lower Upper
138 100
108 0.0 8.3 12.5#
92 0.0 96.4 144.6#



#54
2,4-Dinitrophenol
Concen: 53.503 ng
RT: 14.835 min Scan# 2008
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:184 Resp: 73646
Ion Ratio Lower Upper
184 100
63 79.8 68.3 102.5
154 78.4 62.6 93.8

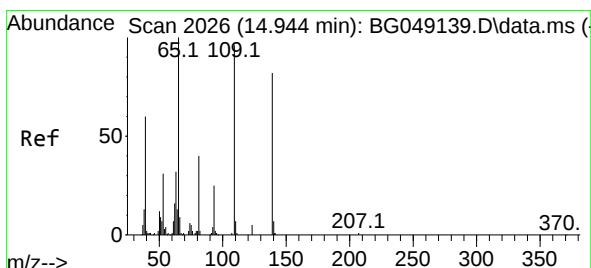
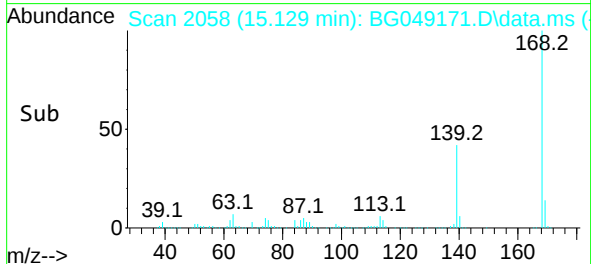
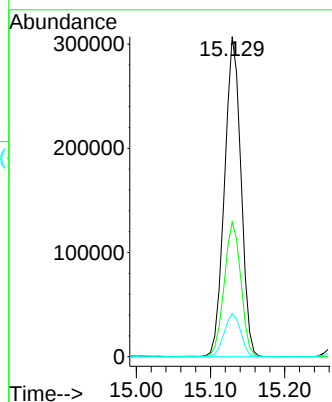
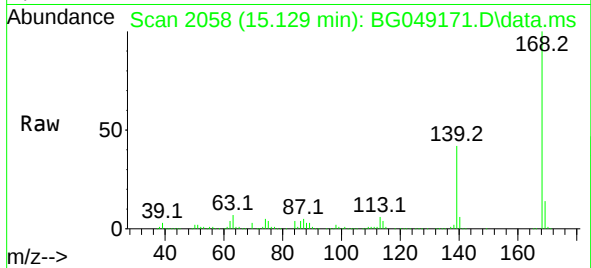




#55
Dibenzofuran
Concen: 42.570 ng
RT: 15.129 min Scan# 2058
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

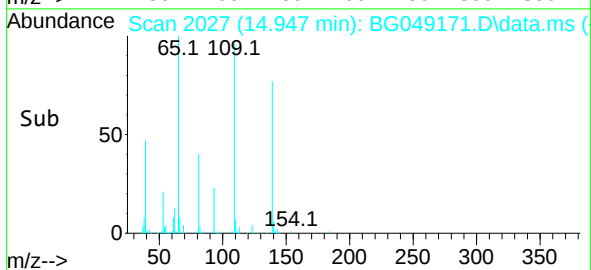
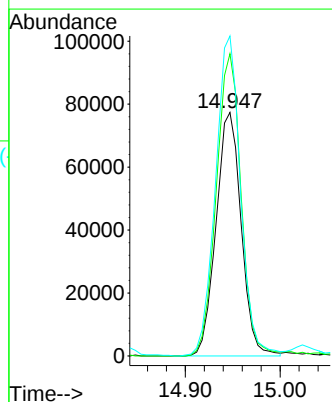
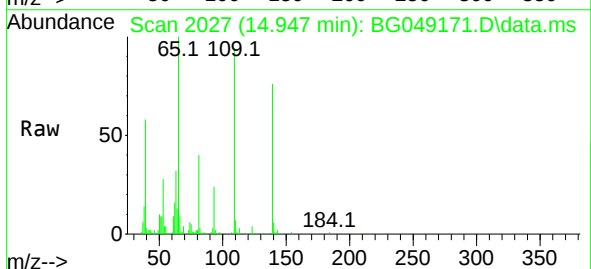
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

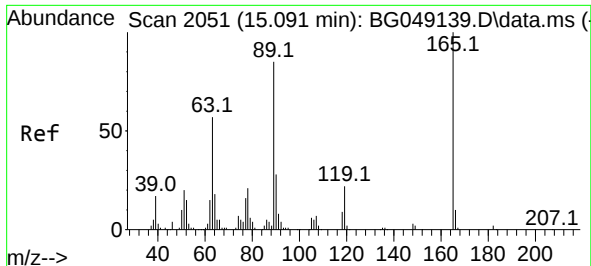
Tgt Ion:168 Resp: 472217
Ion Ratio Lower Upper
168 100
139 42.1 33.4 50.2
169 13.5 12.3 18.5



#56
4-Nitrophenol
Concen: 87.703 ng
RT: 14.947 min Scan# 2027
Delta R.T. 0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

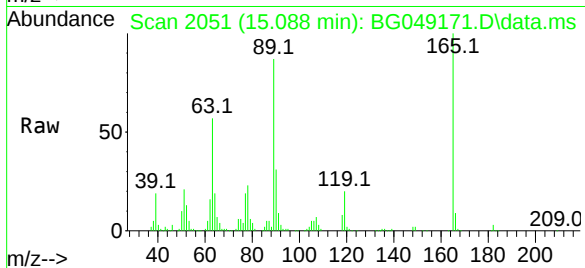
Tgt Ion:139 Resp: 142486
Ion Ratio Lower Upper
139 100
109 124.1 116.3 156.3
65 131.4 105.0 145.0



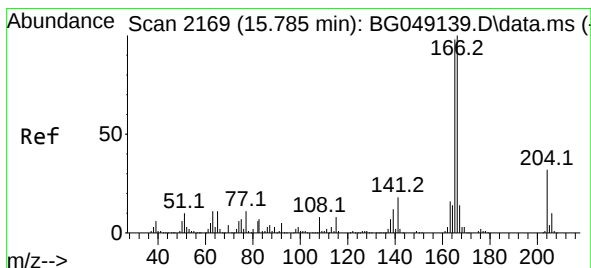
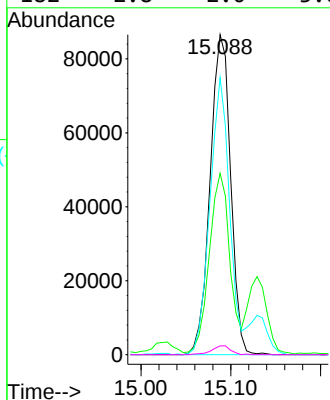
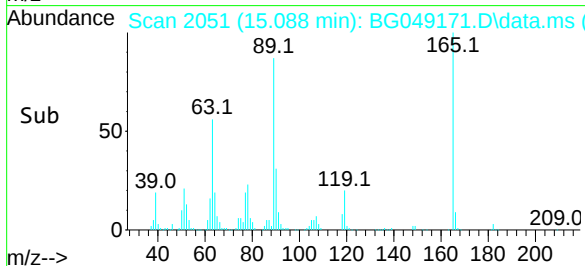


#57
2,4-Dinitrotoluene
Concen: 46.555 ng
RT: 15.088 min Scan# 2051
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

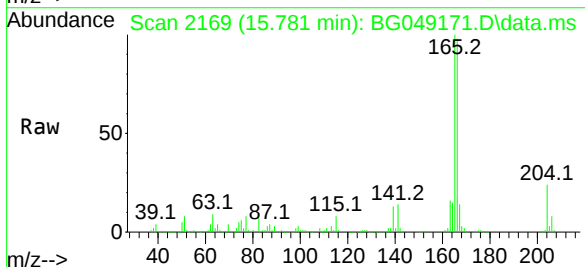
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS



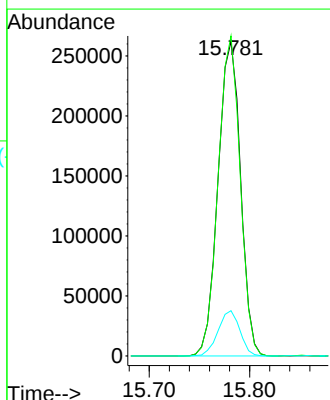
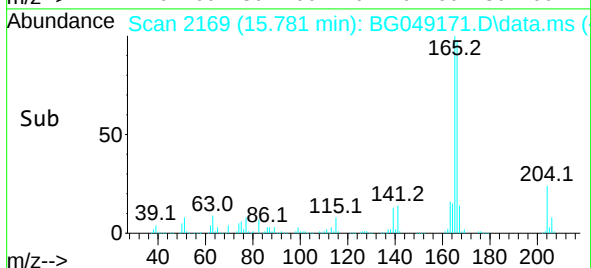
Tgt Ion:165 Resp: 137255
Ion Ratio Lower Upper
165 100
63 56.6 48.0 72.0
89 86.6 65.4 98.0
182 2.8 2.0 3.0

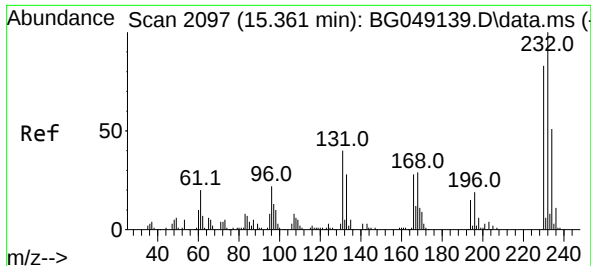


#58
Fluorene
Concen: 44.473 ng
RT: 15.781 min Scan# 2169
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29



Tgt Ion:166 Resp: 408018
Ion Ratio Lower Upper
166 100
165 101.8 77.7 116.5
167 14.4 10.8 16.2

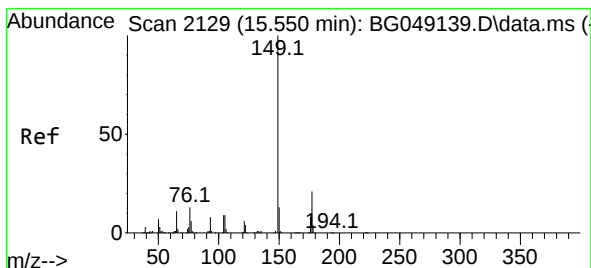
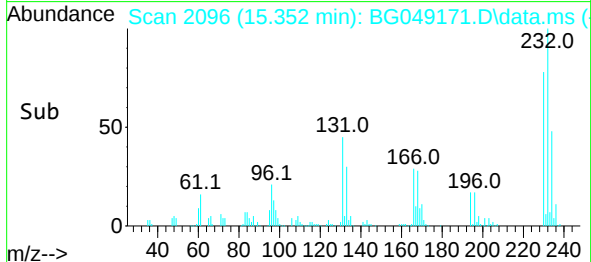
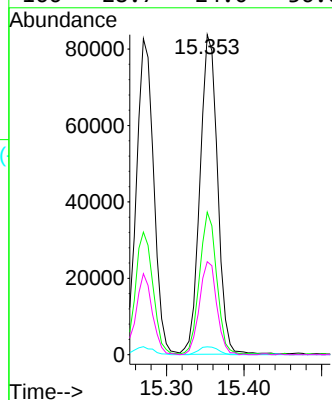
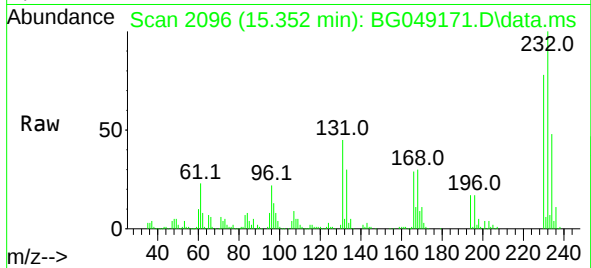




#59
2,3,4,6-Tetrachlorophenol
Concen: 47.517 ng
RT: 15.352 min Scan# 2096
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

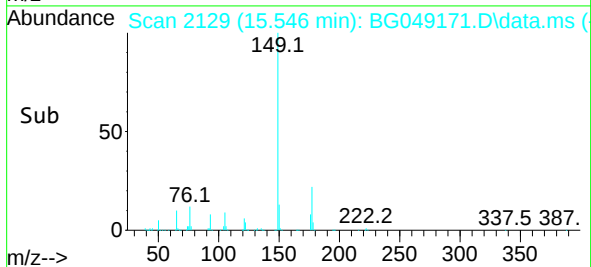
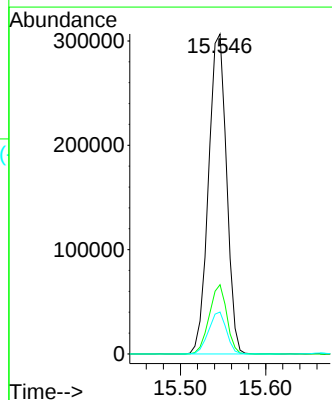
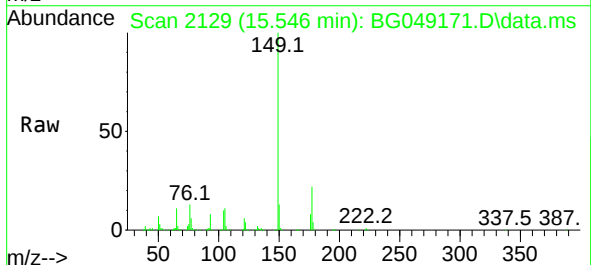
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

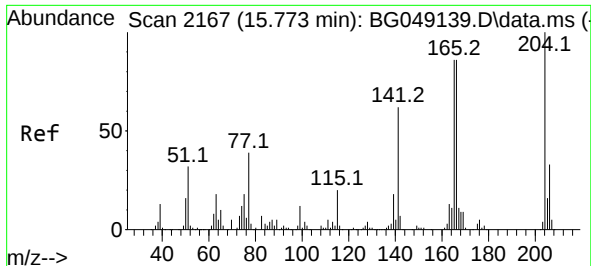
Tgt Ion:232 Resp: 131457
Ion Ratio Lower Upper
232 100
131 43.3 37.2 55.8
130 2.7 2.8 4.2#
166 28.7 24.0 36.0



#60
Diethylphthalate
Concen: 46.809 ng
RT: 15.546 min Scan# 2129
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:149 Resp: 449068
Ion Ratio Lower Upper
149 100
177 21.7 19.0 28.6
150 13.1 10.2 15.4

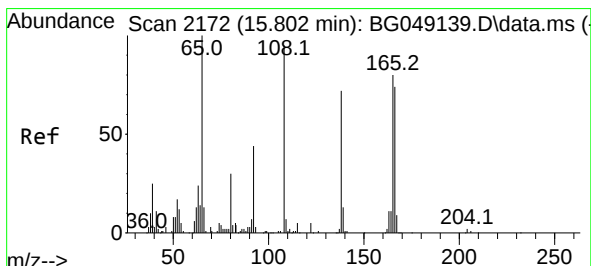
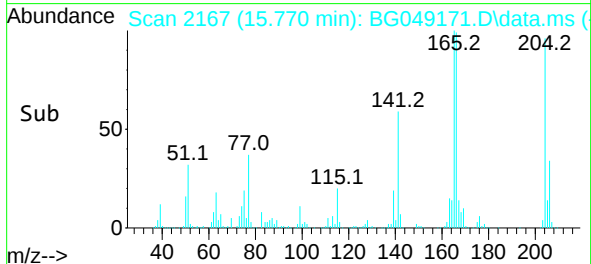
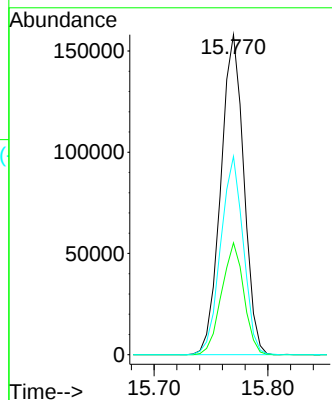
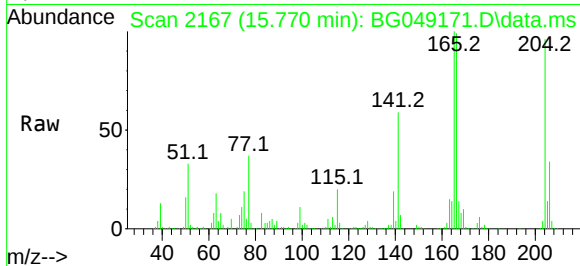




#61
4-Chlorophenyl-phenylether
Concen: 43.754 ng
RT: 15.770 min Scan# 2167
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

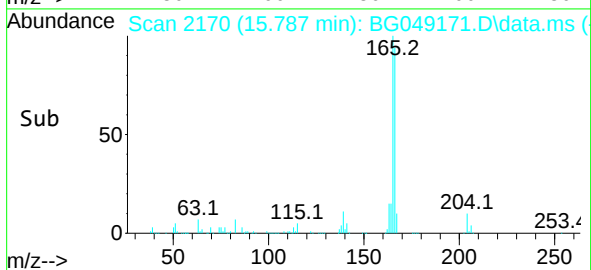
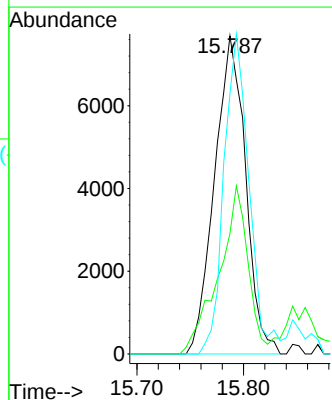
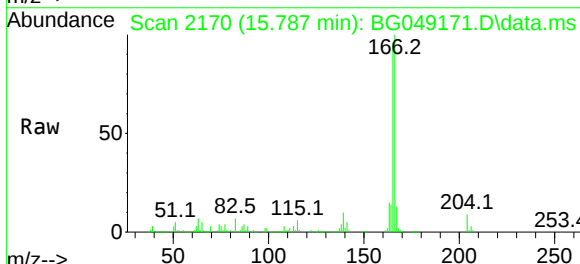
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

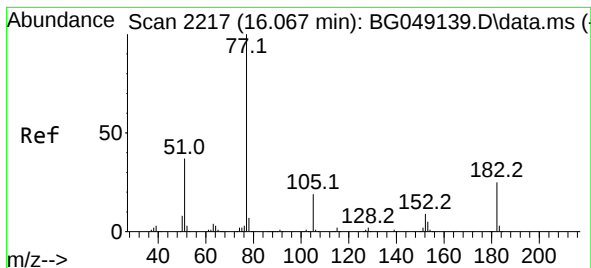
Tgt Ion:204 Resp: 222183
Ion Ratio Lower Upper
204 100
206 34.9 24.6 37.0
141 61.9 47.8 71.8



#62
4-Nitroaniline
Concen: 7.492 ng
RT: 15.787 min Scan# 2170
Delta R.T. -0.015 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:138 Resp: 15516
Ion Ratio Lower Upper
138 100
92 37.9 32.3 72.3
108 81.8 132.4 172.4#

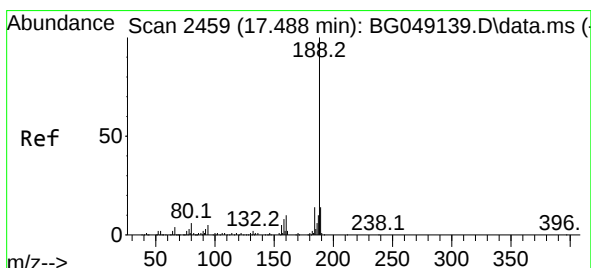
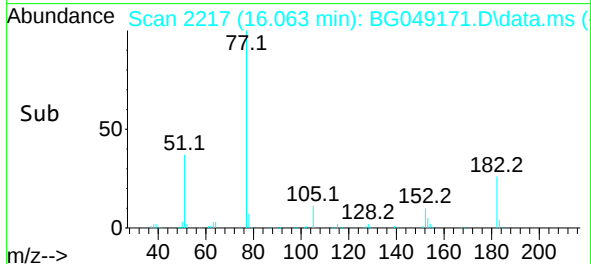
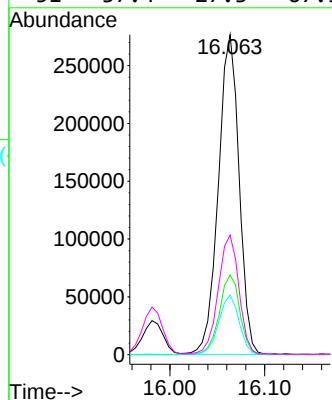
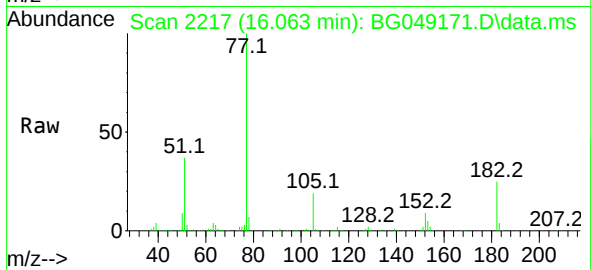




#63
Azobenzene
Concen: 43.466 ng
RT: 16.063 min Scan# 2217
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

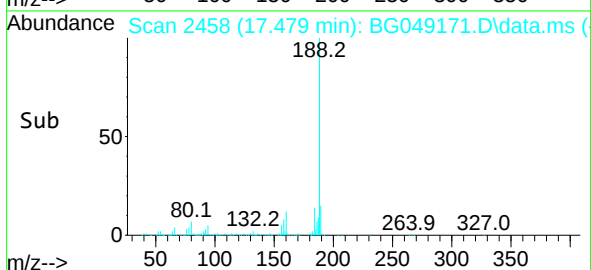
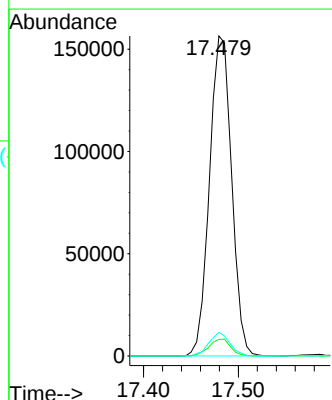
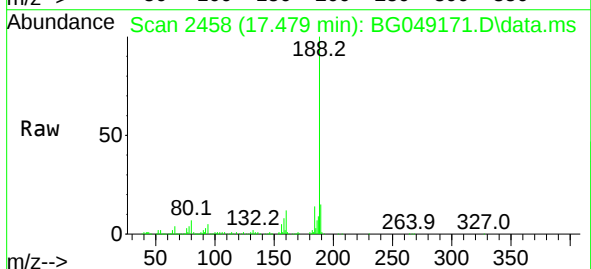
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

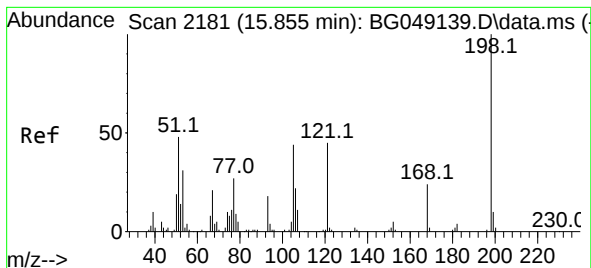
Tgt Ion: 77	Resp: 420389
Ion Ratio	Lower Upper
77 100	
182 24.9	7.9 47.9
105 18.6	0.0 37.9
51 37.4	27.3 67.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.479 min Scan# 2458
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:188	Resp: 253676
Ion Ratio	Lower Upper
188 100	
94 5.1	5.4 8.0#
80 7.4	3.7 5.5#

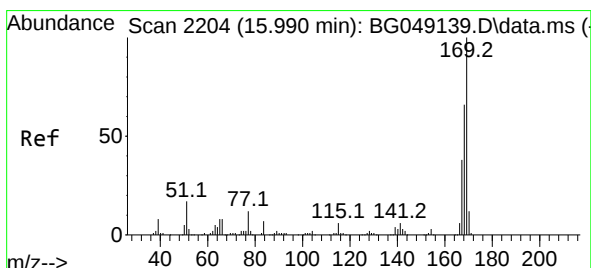
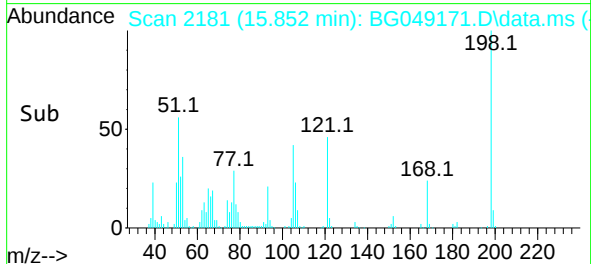
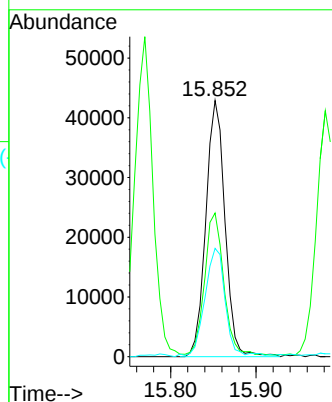
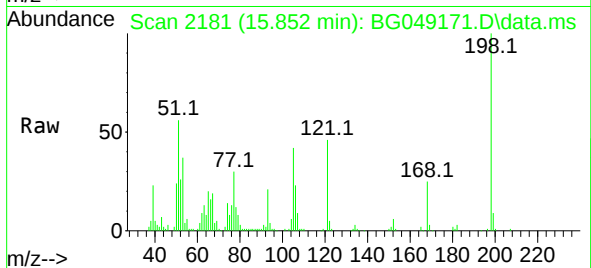




#65
4,6-Dinitro-2-methylphenol
Concen: 36.898 ng
RT: 15.852 min Scan# 2181
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

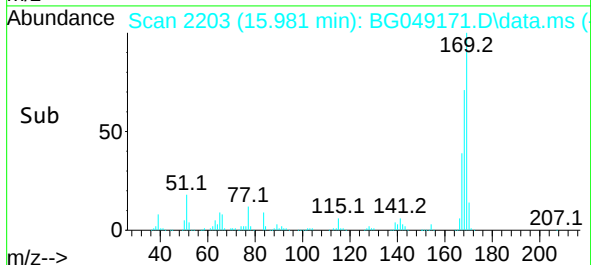
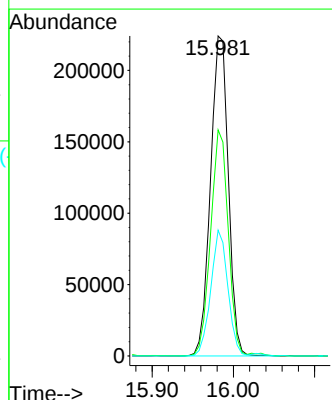
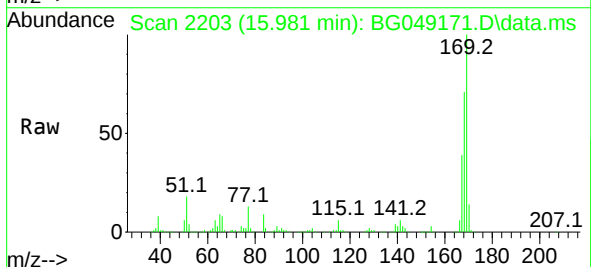
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

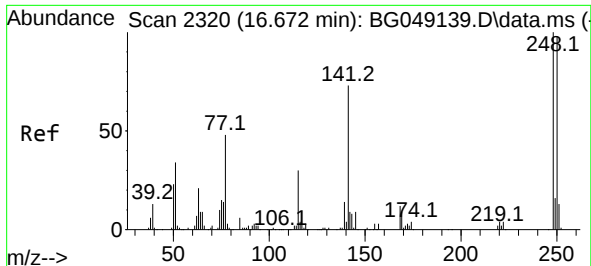
Tgt Ion:198 Resp: 66861
Ion Ratio Lower Upper
198 100
51 56.1 29.4 69.4
105 42.3 15.1 55.1



#66
n-Nitrosodiphenylamine
Concen: 43.080 ng
RT: 15.981 min Scan# 2203
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:169 Resp: 341787
Ion Ratio Lower Upper
169 100
168 70.6 56.3 84.5
167 39.3 28.4 42.6

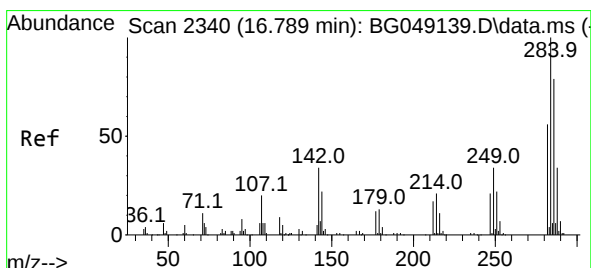
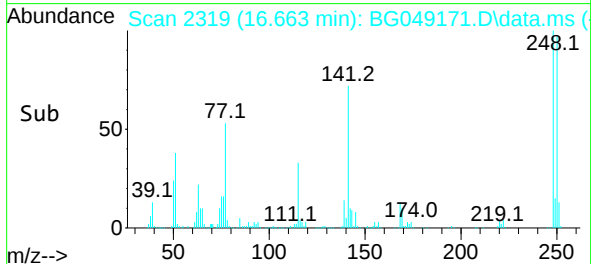
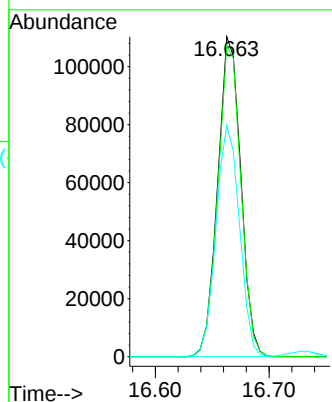
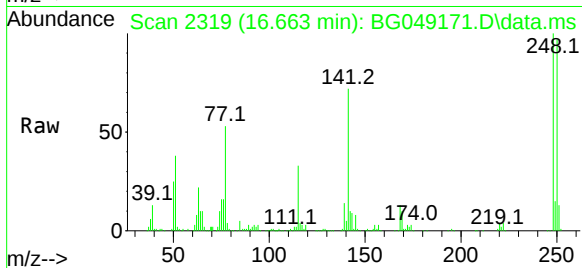




#67
4-Bromophenyl-phenylether
Concen: 45.487 ng
RT: 16.663 min Scan# 2319
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

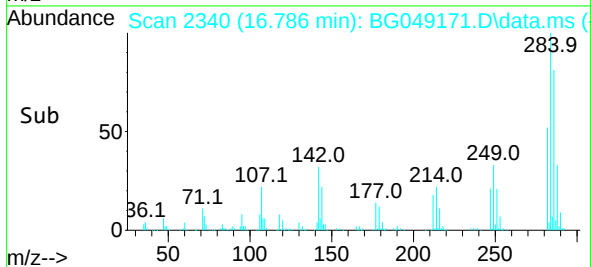
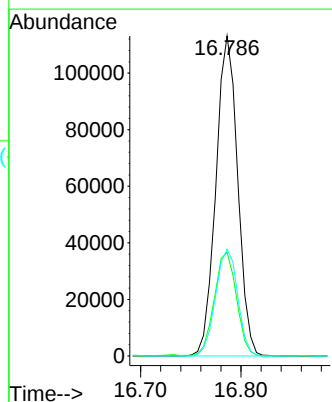
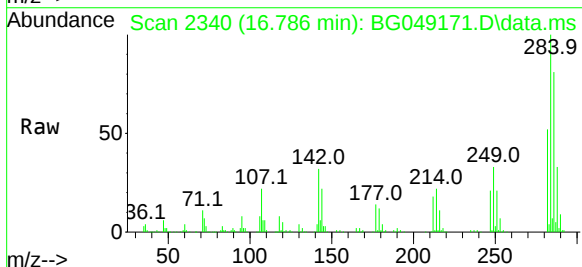
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

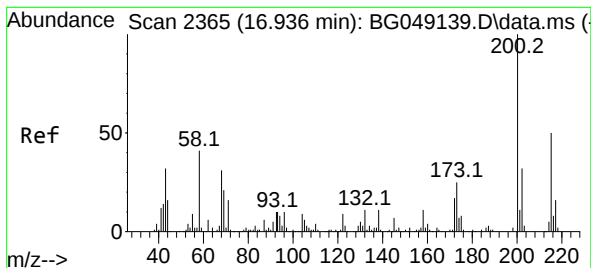
Tgt Ion:248 Resp: 155672
Ion Ratio Lower Upper
248 100
250 97.4 76.1 114.1
141 72.2 65.4 98.2



#68
Hexachlorobenzene
Concen: 44.979 ng
RT: 16.786 min Scan# 2340
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:284 Resp: 170177
Ion Ratio Lower Upper
284 100
142 32.4 27.0 40.6
249 33.4 28.2 42.2





#69

Atrazine

Concen: 53.625 ng

RT: 16.933 min Scan# 2365

Delta R.T. -0.003 min

Lab File: BG049171.D

Acq: 2 Jul 2021 17:29

Tgt Ion:200 Resp: 141290

Ion Ratio Lower Upper

200 100

173 23.1 3.7 43.7

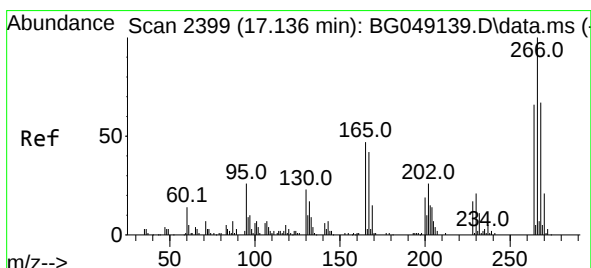
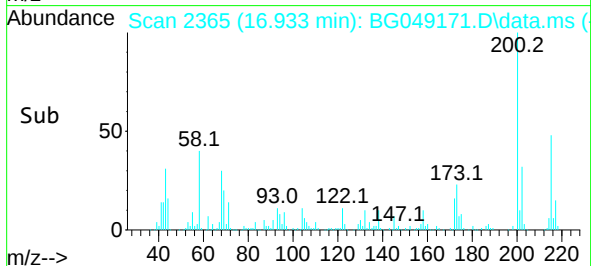
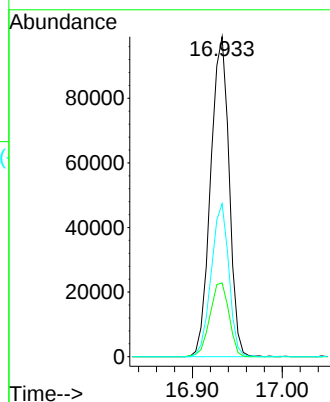
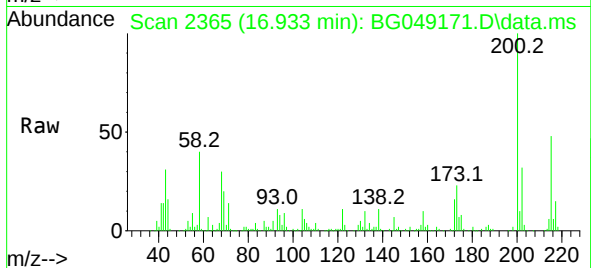
215 47.8 26.9 66.9

Instrument :

BNA_G

ClientSampleId :

WC-CROPSEY-SOLIDSMS



#70

Pentachlorophenol

Concen: 90.271 ng

RT: 17.127 min Scan# 2398

Delta R.T. -0.009 min

Lab File: BG049171.D

Acq: 2 Jul 2021 17:29

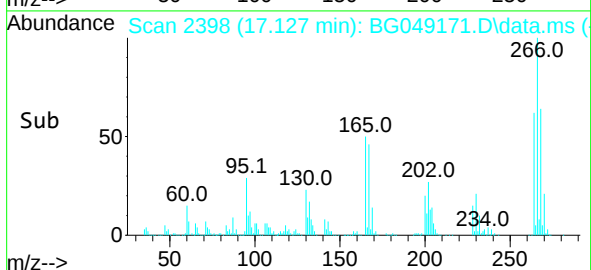
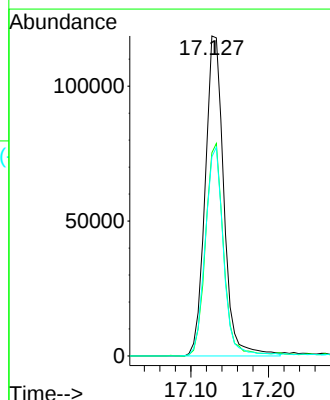
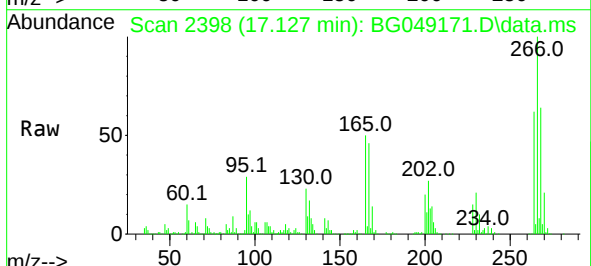
Tgt Ion:266 Resp: 198802

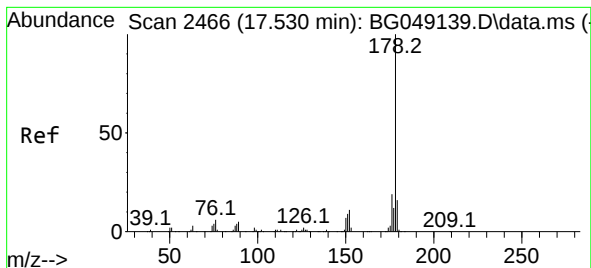
Ion Ratio Lower Upper

266 100

268 63.5 49.0 73.4

264 62.2 49.0 73.6

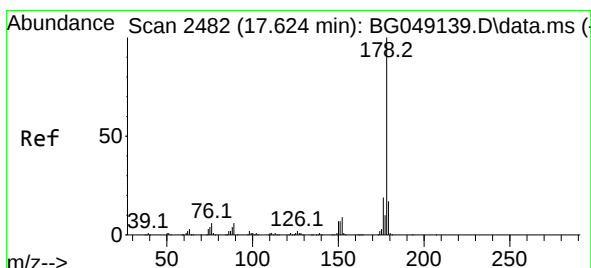
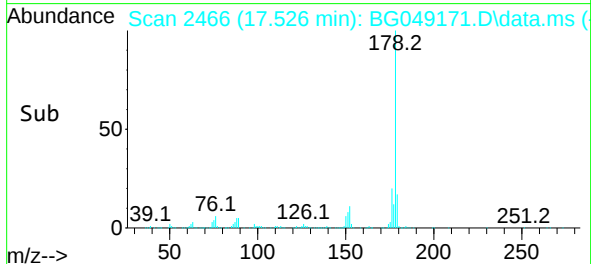
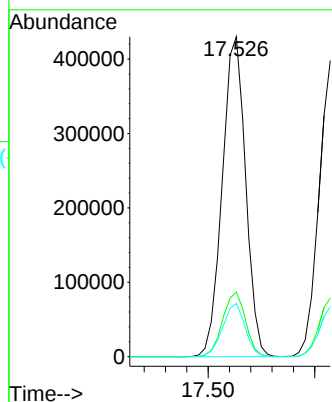
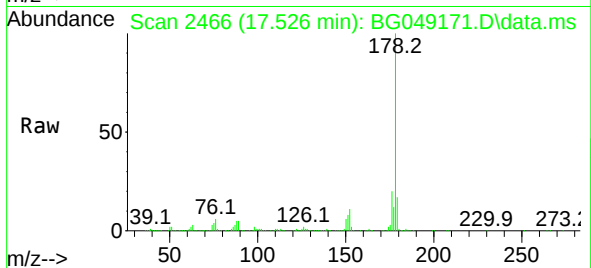




#71
Phenanthrene
Concen: 44.719 ng
RT: 17.526 min Scan# 2466
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

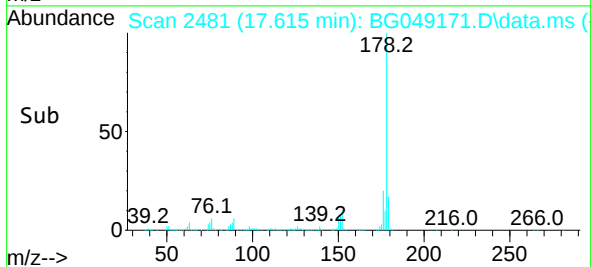
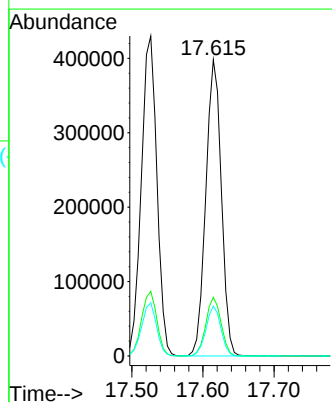
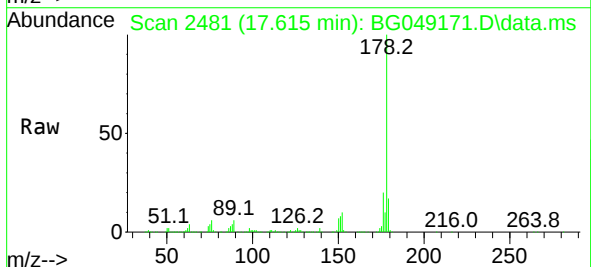
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

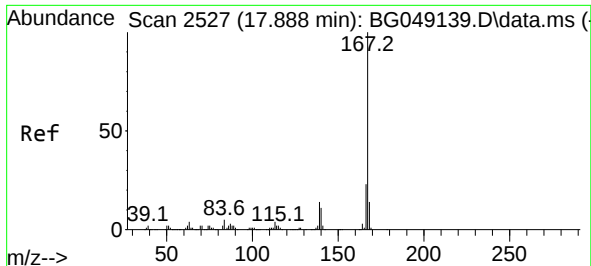
Tgt Ion:178 Resp: 653235
Ion Ratio Lower Upper
178 100
176 20.2 16.0 24.0
179 16.6 14.2 21.4



#72
Anthracene
Concen: 41.570 ng
RT: 17.615 min Scan# 2481
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:178 Resp: 605352
Ion Ratio Lower Upper
178 100
176 19.8 14.6 21.8
179 16.9 13.4 20.0

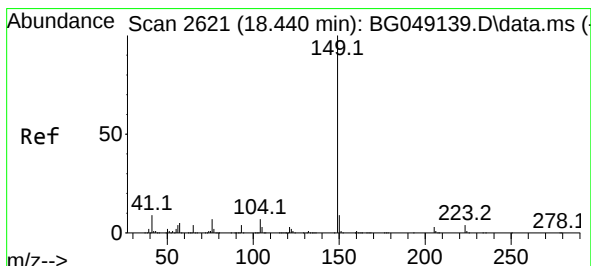
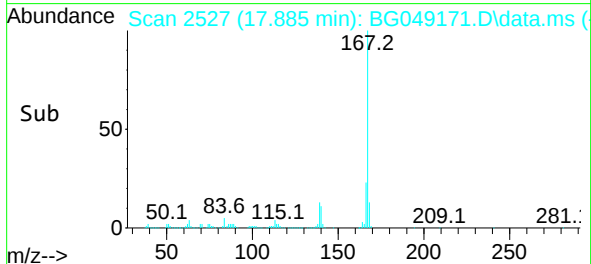
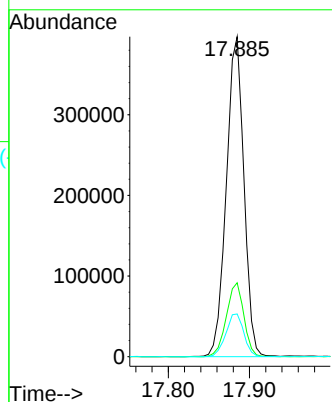
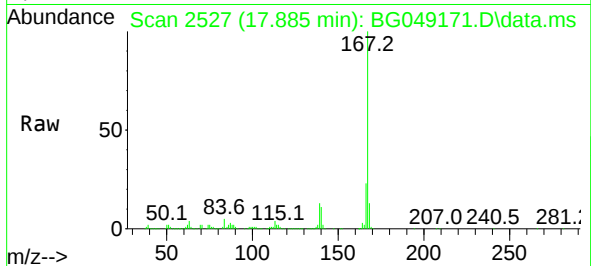




#73
Carbazole
Concen: 42.985 ng
RT: 17.885 min Scan# 2527
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

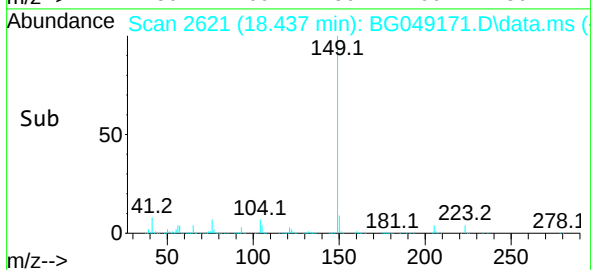
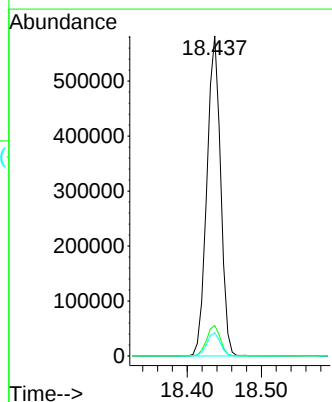
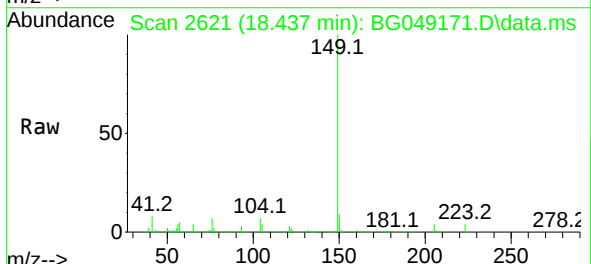
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

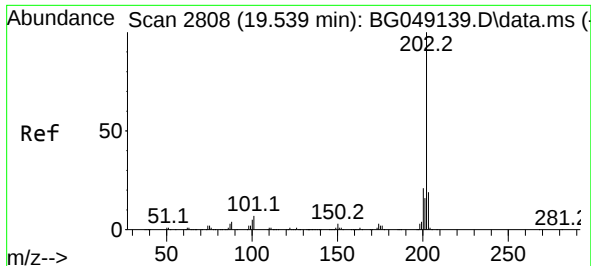
Tgt Ion:167 Resp: 596798
Ion Ratio Lower Upper
167 100
166 23.1 17.4 26.2
139 13.4 10.7 16.1



#74
Di-n-butylphthalate
Concen: 46.808 ng
RT: 18.437 min Scan# 2621
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

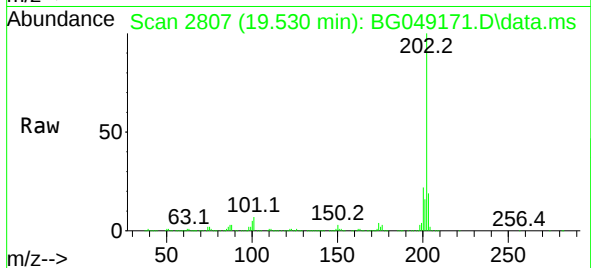
Tgt Ion:149 Resp: 747203
Ion Ratio Lower Upper
149 100
150 9.5 7.5 11.3
104 7.2 6.6 10.0



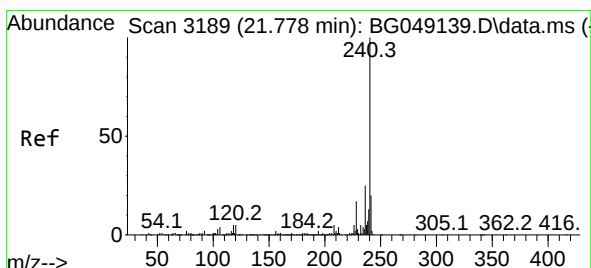
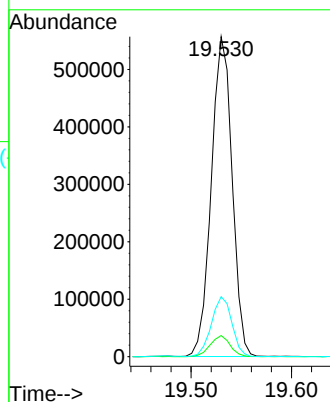
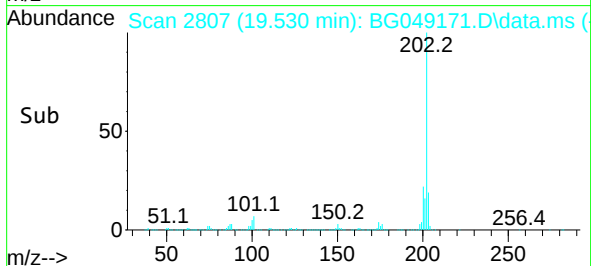


#75
Fluoranthene
Concen: 43.774 ng
RT: 19.530 min Scan# 2807
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

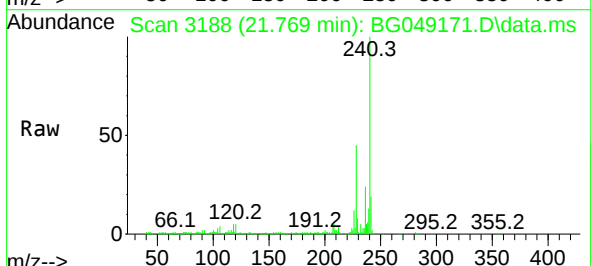
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS



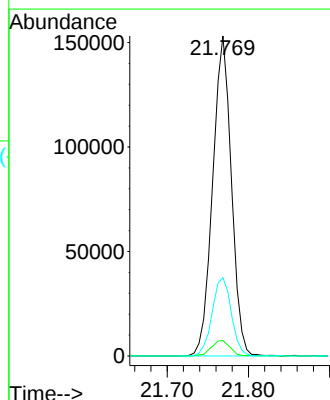
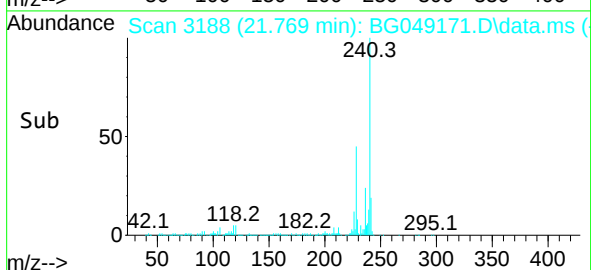
Tgt Ion:202 Resp: 800514
Ion Ratio Lower Upper
202 100
101 6.6 0.0 24.7
203 18.8 0.0 38.5

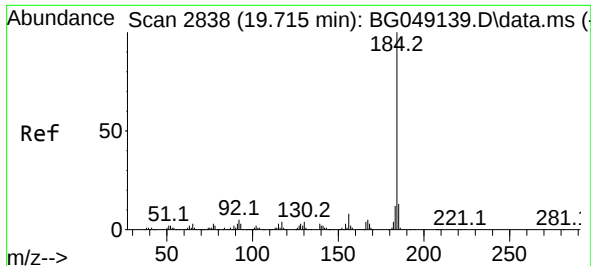


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.769 min Scan# 3188
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29



Tgt Ion:240 Resp: 244605
Ion Ratio Lower Upper
240 100
120 4.9 4.2 6.2
236 24.5 21.8 32.6

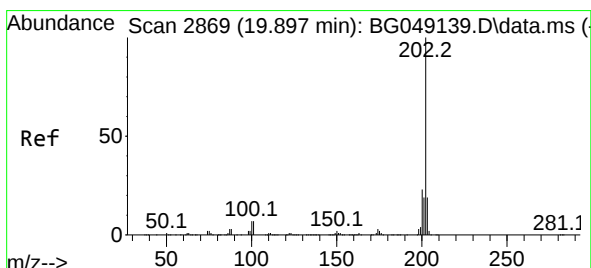
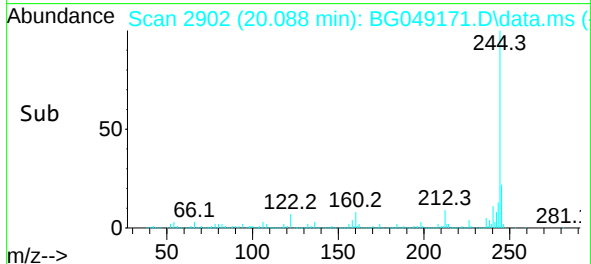
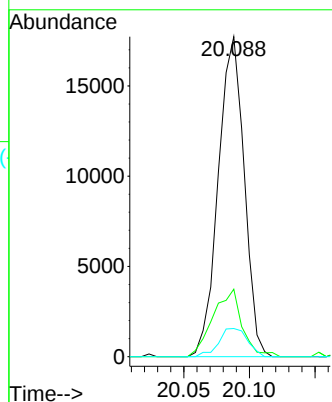
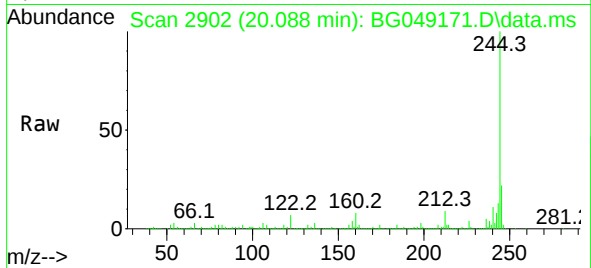




#77
Benzidine
Concen: 4.633 ng
RT: 20.088 min Scan# 2902
Delta R.T. 0.373 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

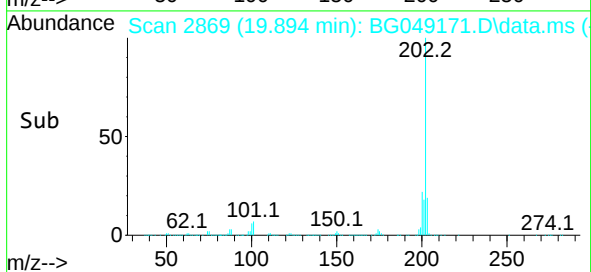
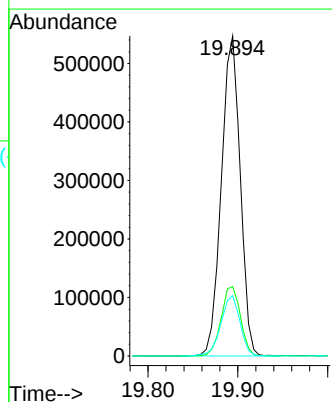
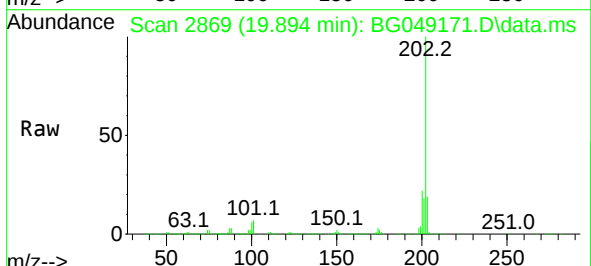
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

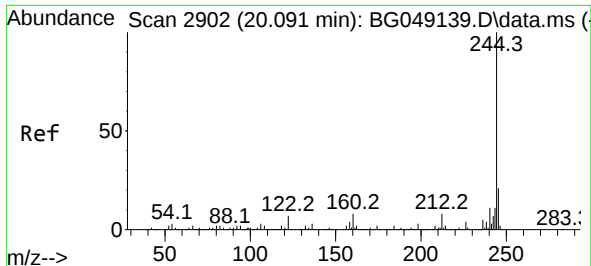
Tgt Ion:184 Resp: 24341
Ion Ratio Lower Upper
184 100
185 21.1 10.7 16.1#
183 8.8 9.4 14.0#



#78
Pyrene
Concen: 43.850 ng
RT: 19.894 min Scan# 2869
Delta R.T. -0.003 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

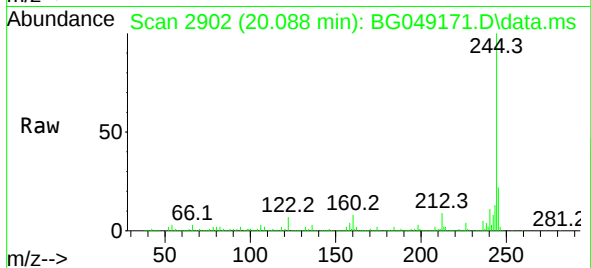
Tgt Ion:202 Resp: 796662
Ion Ratio Lower Upper
202 100
200 21.7 15.8 23.8
203 18.9 14.6 21.8



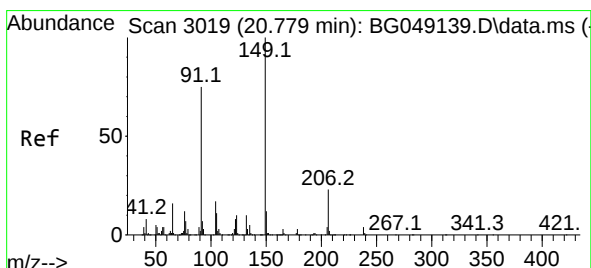
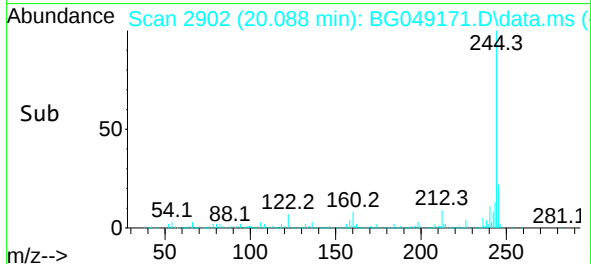
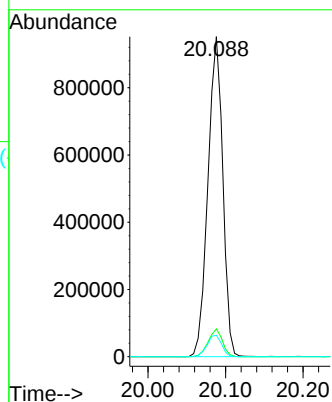


#79
 Terphenyl-d14
 Concen: 87.640 ng
 RT: 20.088 min Scan# 2902
 Delta R.T. -0.003 min
 Lab File: BG049171.D
 Acq: 2 Jul 2021 17:29

Instrument :
 BNA_G
 ClientSampleId :
 WC-CROPSEY-SOLIDSMS

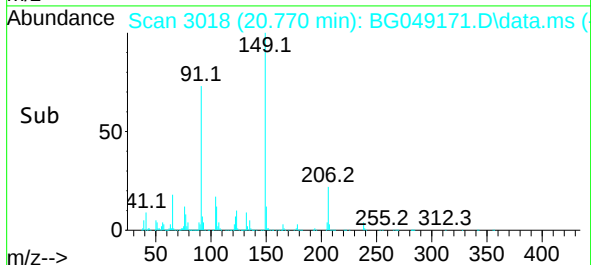
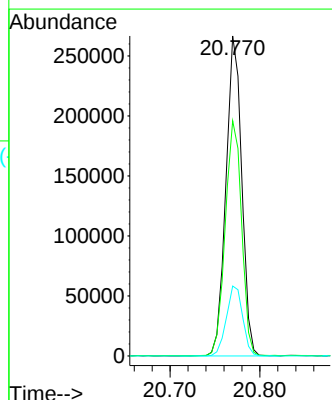
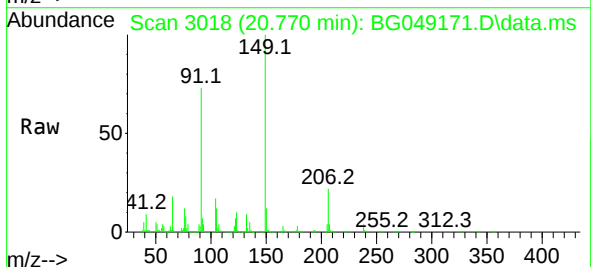


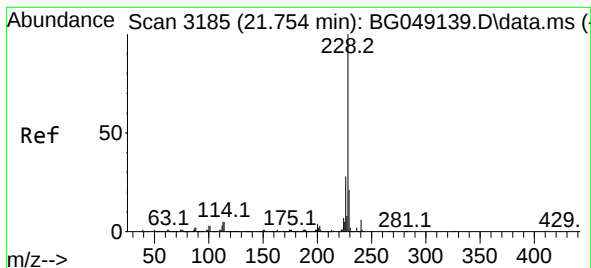
Tgt Ion:244 Resp: 1265094
 Ion Ratio Lower Upper
 244 100
 212 8.7 6.9 10.3
 122 6.7 5.0 7.6



#80
 Butylbenzylphthalate
 Concen: 47.340 ng
 RT: 20.770 min Scan# 3018
 Delta R.T. -0.009 min
 Lab File: BG049171.D
 Acq: 2 Jul 2021 17:29

Tgt Ion:149 Resp: 325842
 Ion Ratio Lower Upper
 149 100
 91 73.5 63.4 95.2
 206 21.8 18.4 27.6

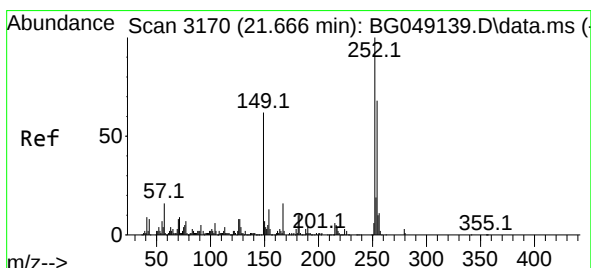
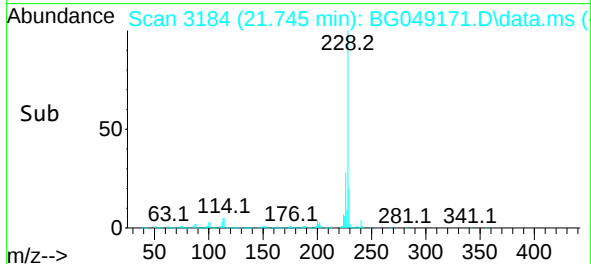
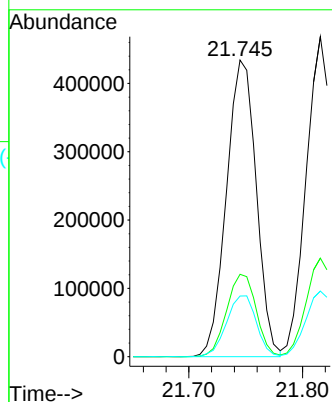
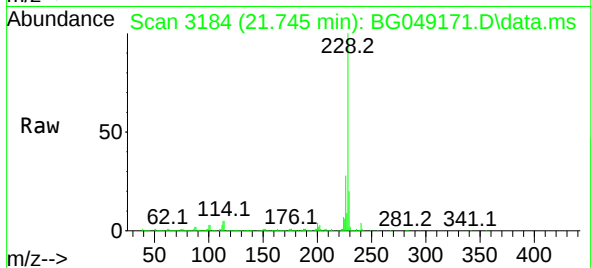




#81
Benzo(a)anthracene
Concen: 43.382 ng
RT: 21.745 min Scan# 3184
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

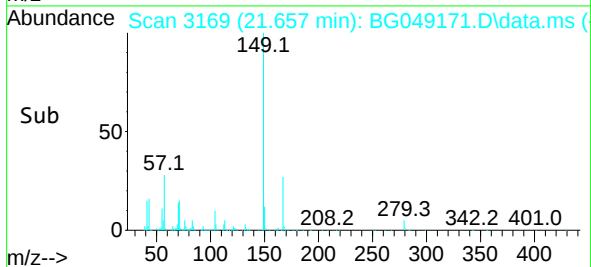
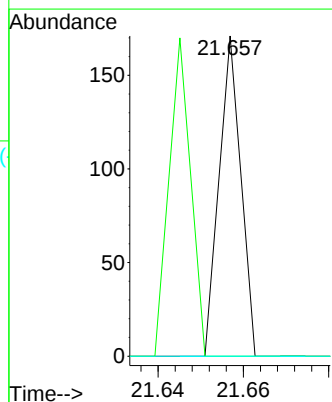
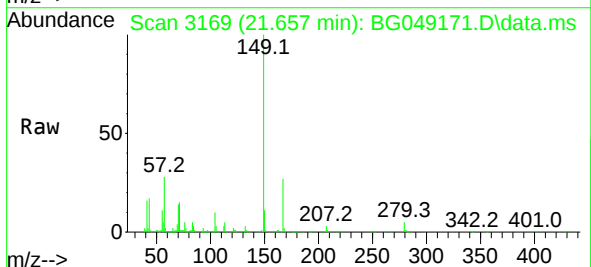
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

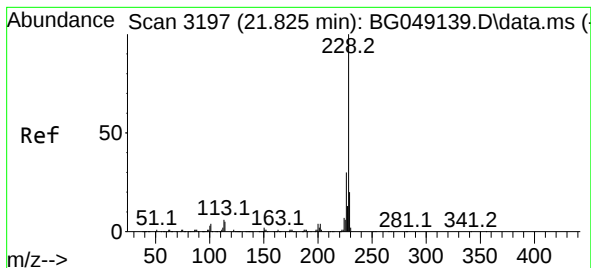
Tgt Ion:228 Resp: 791480
Ion Ratio Lower Upper
228 100
226 27.8 22.7 34.1
229 20.5 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 0.010 ng
RT: 21.657 min Scan# 3169
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:252 Resp: 60
Ion Ratio Lower Upper
252 100
254 0.0 52.4 78.6#
126 0.0 5.9 8.9#





#83

Chrysene

Concen: 44.505 ng

RT: 21.816 min Scan# 3196

Delta R.T. -0.009 min

Lab File: BG049171.D

Acq: 2 Jul 2021 17:29

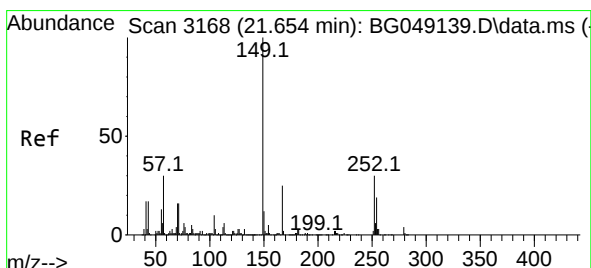
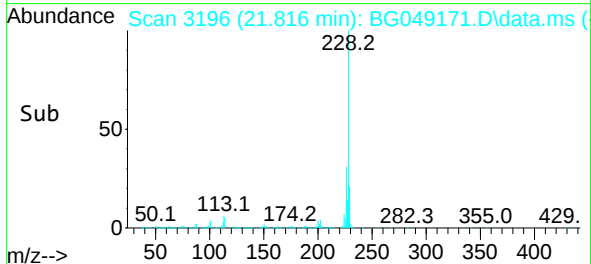
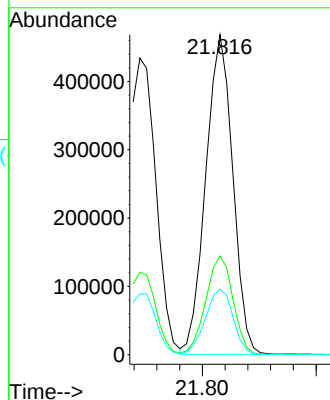
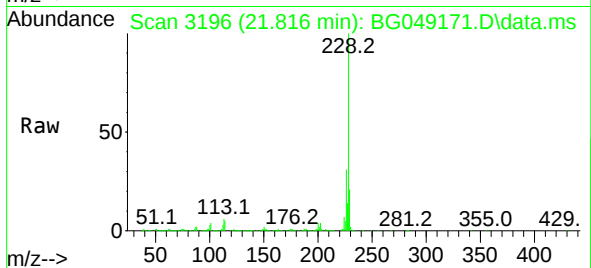
Tgt Ion:	228	Resp:	771382
Ion Ratio	Lower	Upper	
228	100		
226	30.8	23.1	34.7
229	20.5	15.3	22.9

Instrument :

BNA_G

ClientSampleId :

WC-CROPSEY-SOLIDSMS



#84

Bis(2-ethylhexyl)phthalate

Concen: 47.806 ng

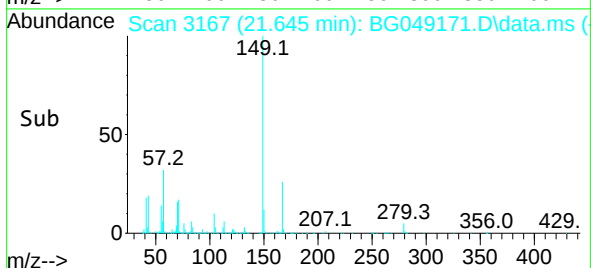
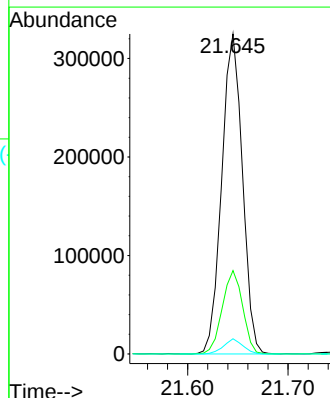
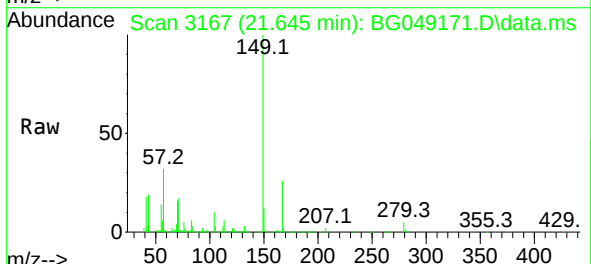
RT: 21.645 min Scan# 3167

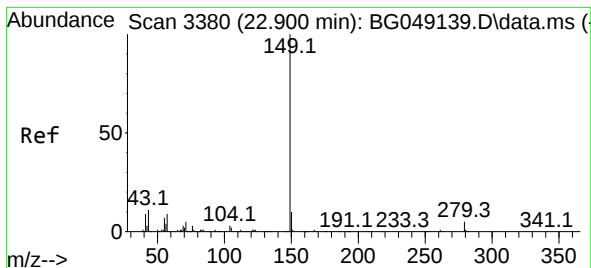
Delta R.T. -0.009 min

Lab File: BG049171.D

Acq: 2 Jul 2021 17:29

Tgt Ion:	149	Resp:	464764
Ion Ratio	Lower	Upper	
149	100		
167	26.1	22.3	33.5
279	4.7	3.8	5.8

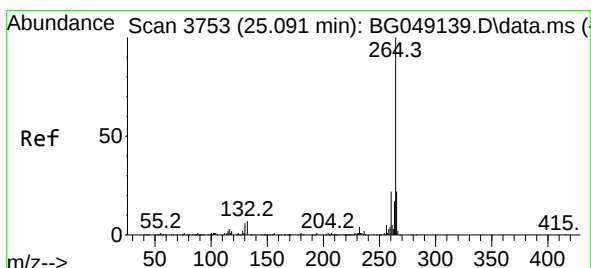
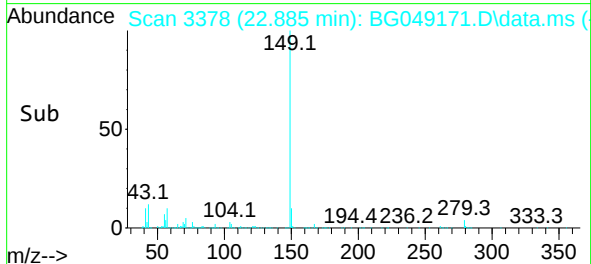
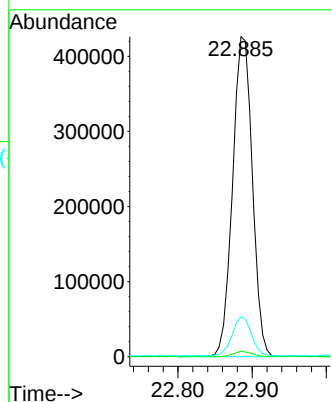
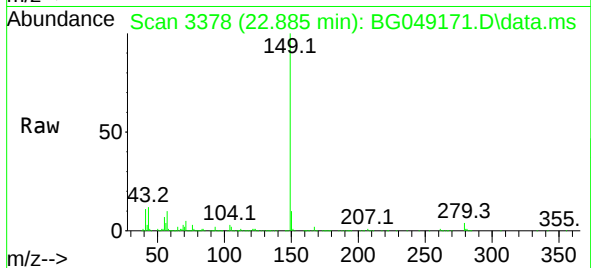




#85
Di-n-octyl phthalate
Concen: 48.162 ng
RT: 22.885 min Scan# 3378
Delta R.T. -0.015 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

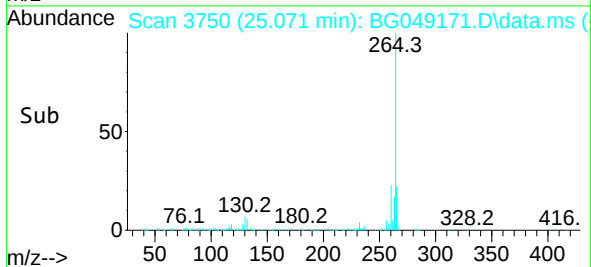
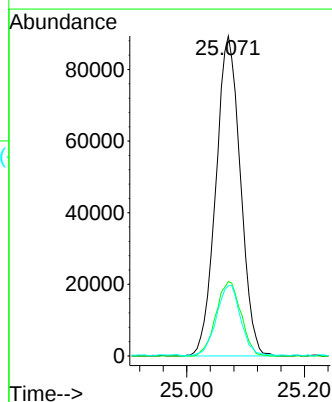
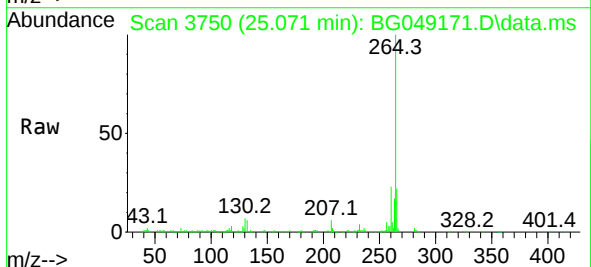
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

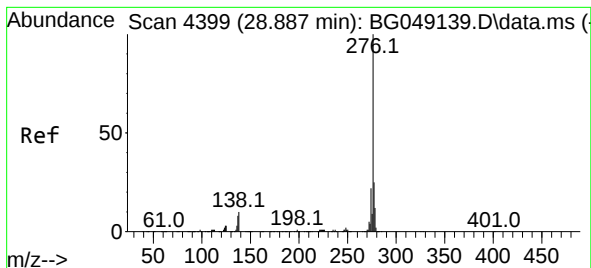
Tgt Ion:149 Resp: 788034
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.2
43 12.1 8.6 12.8



#86
Perylene-d12
Concen: 20.000 ng
RT: 25.071 min Scan# 3750
Delta R.T. -0.021 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:264 Resp: 257886
Ion Ratio Lower Upper
264 100
260 23.3 19.4 29.2
265 21.9 16.9 25.3





#87

Indeno(1,2,3-cd)pyrene

Concen: 46.806 ng

RT: 28.866 min Scan# 4396

Delta R.T. -0.021 min

Lab File: BG049171.D

Acq: 2 Jul 2021 17:29

Tgt Ion:276 Resp: 963166

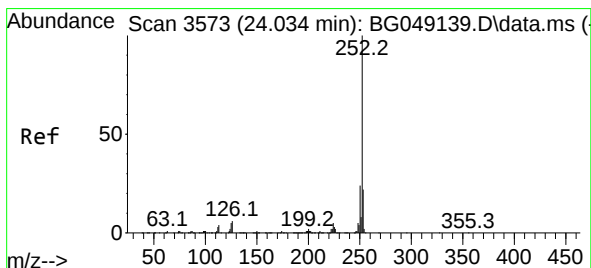
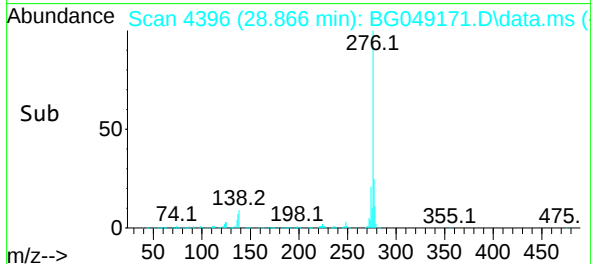
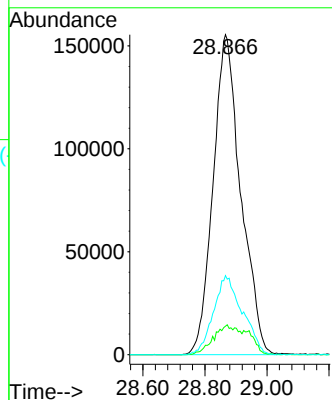
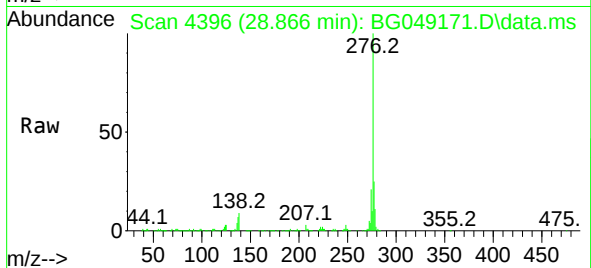
Ion	Ratio	Lower	Upper
276	100		
138	6.3	5.1	7.7
277	25.8	19.8	29.6

Instrument :

BNA_G

ClientSampleId :

WC-CROPSEY-SOLIDSMS



#88

Benzo(b)fluoranthene

Concen: 45.279 ng

RT: 24.025 min Scan# 3572

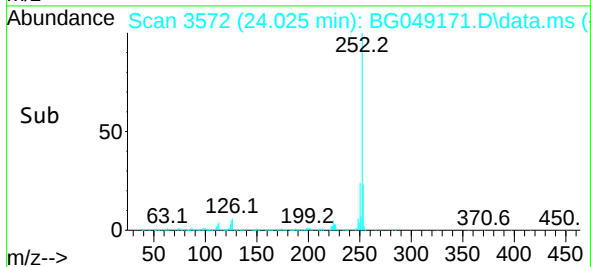
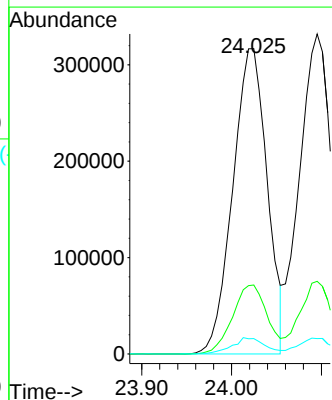
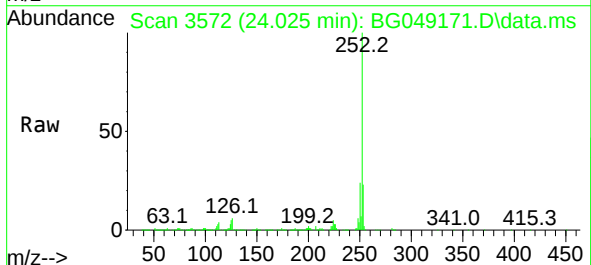
Delta R.T. -0.009 min

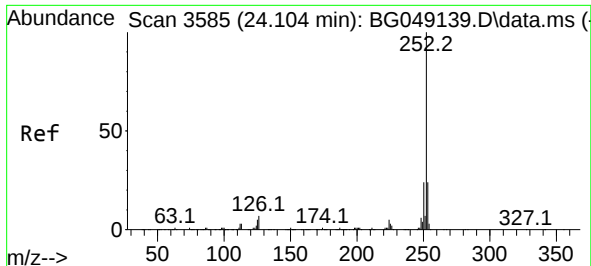
Lab File: BG049171.D

Acq: 2 Jul 2021 17:29

Tgt Ion:252 Resp: 842643

Ion	Ratio	Lower	Upper
252	100		
253	22.6	16.2	24.4
125	5.0	3.0	4.4

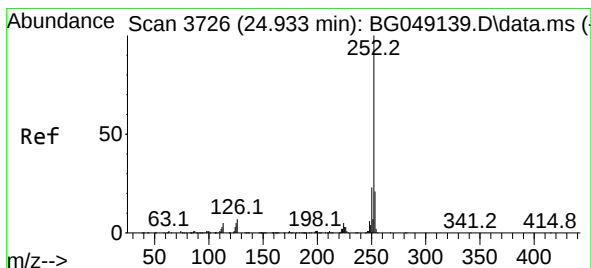
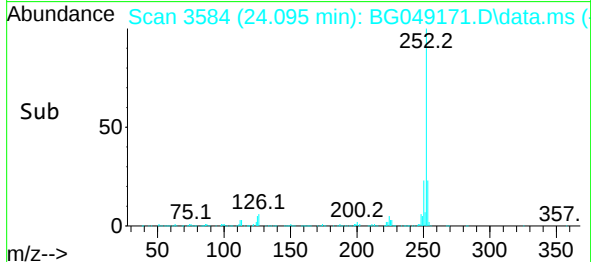
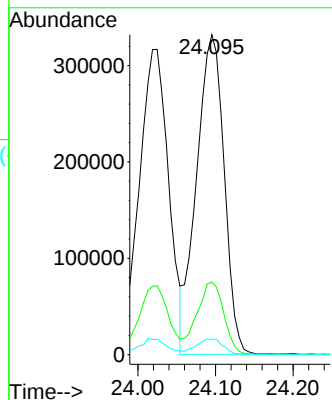
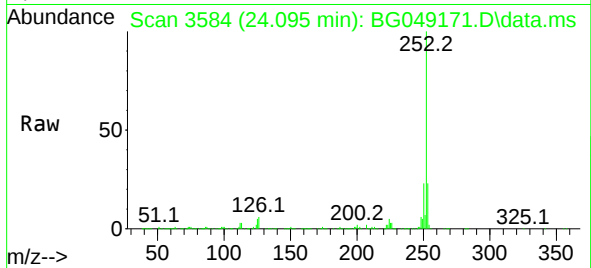




#89
Benzo(k)fluoranthene
Concen: 46.199 ng
RT: 24.095 min Scan# 3584
Delta R.T. -0.009 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

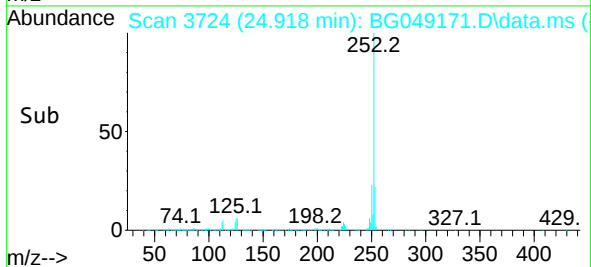
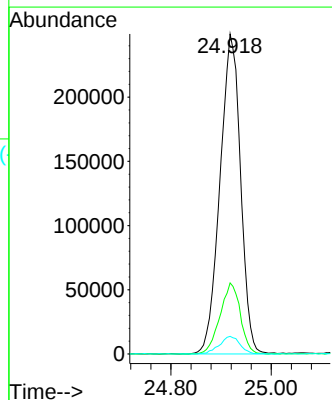
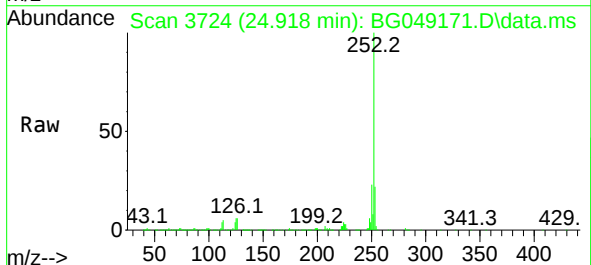
Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

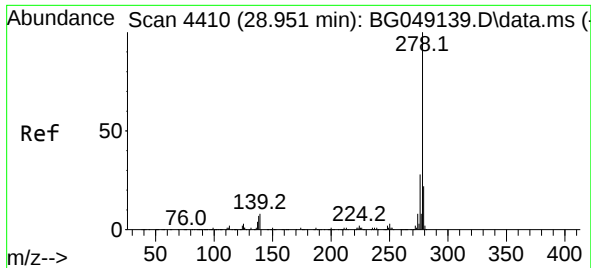
Tgt Ion:252 Resp: 820210
Ion Ratio Lower Upper
252 100
253 22.7 18.0 27.0
125 4.8 3.1 4.7#



#90
Benzo(a)pyrene
Concen: 41.295 ng
RT: 24.918 min Scan# 3724
Delta R.T. -0.015 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:252 Resp: 708923
Ion Ratio Lower Upper
252 100
253 22.2 16.6 25.0
125 5.5 3.5 5.3#

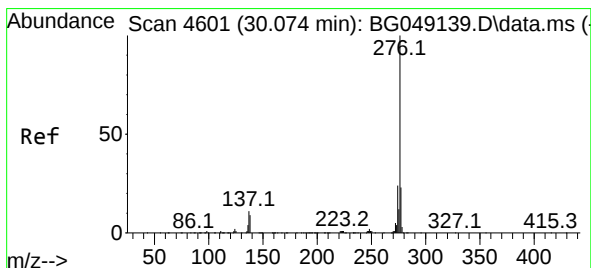
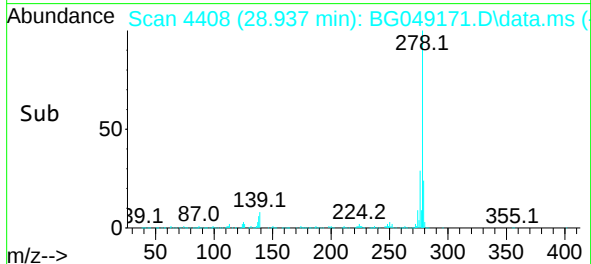
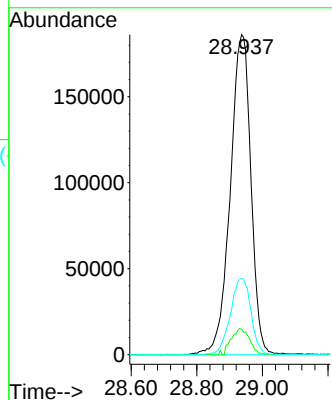
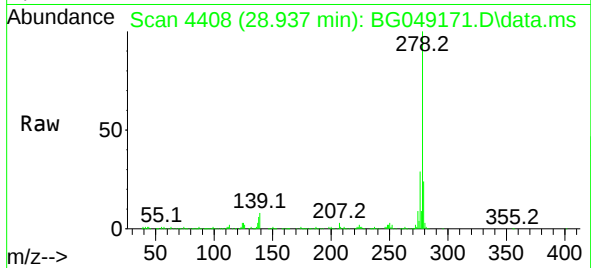




#91
Dibenzo(a,h)anthracene
Concen: 46.844 ng
RT: 28.937 min Scan# 4408
Delta R.T. -0.015 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Instrument :
BNA_G
ClientSampleId :
WC-CROPSEY-SOLIDSMS

Tgt Ion:278 Resp: 813608
Ion Ratio Lower Upper
278 100
139 7.9 4.6 6.8#
279 23.9 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 47.334 ng
RT: 30.059 min Scan# 4599
Delta R.T. -0.015 min
Lab File: BG049171.D
Acq: 2 Jul 2021 17:29

Tgt Ion:276 Resp: 810410
Ion Ratio Lower Upper
276 100
277 23.7 18.4 27.6
138 10.1 7.0 10.6

