

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080321\
 Data File : BG049622.D
 Acq On : 3 Aug 2021 13:15
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Manual Integrations
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Quant Time: Aug 03 14:00:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 11:43:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	29396	20.000	ng	0.00
21) Naphthalene-d8	10.866	136	114625	20.000	ng	# 0.00
39) Acenaphthene-d10	14.696	164	79080	20.000	ng	0.00
64) Phenanthrene-d10	17.445	188	171269	20.000	ng	# 0.00
76) Chrysene-d12	21.733	240	157388	20.000	ng	0.00
86) Perylene-d12	25.011	264	167033	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.590	112	203002	117.164	ng	0.00
7) Phenol-d6	7.200	99	302653	119.941	ng	0.00
23) Nitrobenzene-d5	9.215	82	305478	119.404	ng	0.00
42) 2,4,6-Tribromophenol	16.188	330	142784	134.826	ng	0.00
45) 2-Fluorobiphenyl	13.315	172	632780	115.140	ng	0.00
79) Terphenyl-d14	20.059	244	1019539	126.510	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.464	88	43323	55.193	ng	96
3) Pyridine	3.869	79	122816m	61.401	ng	
4) n-Nitrosodimethylamine	3.787	42	65400	66.580	ng	# 76
6) Aniline	7.364	93	156132	57.212	ng	95
8) 2-Chlorophenol	7.605	128	108070	60.826	ng	92
9) Benzaldehyde	7.176	77	86147	51.391	ng	# 88
10) Phenol	7.229	94	143650	59.763	ng	95
11) bis(2-Chloroethyl)ether	7.458	93	97304	59.095	ng	91
12) 1,3-Dichlorobenzene	7.934	146	122678	58.396	ng	96
13) 1,4-Dichlorobenzene	8.081	146	124285	59.412	ng	94
14) 1,2-Dichlorobenzene	8.398	146	115786	57.295	ng	95
15) Benzyl Alcohol	8.281	79	128716	62.404	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.575	45	108615	56.472	ng	97
17) 2-Methylphenol	8.486	107	98207	61.366	ng	99
18) Hexachloroethane	9.133	117	46265	56.906	ng	93
19) n-Nitroso-di-n-propyla...	8.856	70	98180	59.218	ng	95
20) 3+4-Methylphenols	8.821	107	133881	61.047	ng	98
22) Acetophenone	8.874	105	183606	59.816	ng	# 98
24) Nitrobenzene	9.256	77	163101	60.701	ng	96
25) Isophorone	9.785	82	274075	60.463	ng	98
26) 2-Nitrophenol	9.973	139	64307	65.933	ng	99
27) 2,4-Dimethylphenol	10.031	122	85685	54.952	ng	95
28) bis(2-Chloroethoxy)met...	10.260	93	120304	59.485	ng	# 92
29) 2,4-Dichlorophenol	10.513	162	114464	63.305	ng	91
30) 1,2,4-Trichlorobenzene	10.725	180	124284	60.861	ng	98
31) Naphthalene	10.918	128	358587	59.318	ng	98
32) Benzoic acid	10.213	122	69629	67.963	ng	# 82
33) 4-Chloroaniline	11.024	127	144813	62.773	ng	97
34) Hexachlorobutadiene	11.200	225	90055	61.542	ng	# 91
35) Caprolactam	11.811	113	35658	63.507	ng	# 73
36) 4-Chloro-3-methylphenol	12.146	107	135313	63.451	ng	# 95
37) 2-Methylnaphthalene	12.522	142	271616	61.561	ng	98
38) 1-Methylnaphthalene	12.739	142	251012	59.502	ng	94
40) 1,2,4,5-Tetrachloroben...	12.892	216	138976	59.429	ng	98
43) 2,4,6-Trichlorophenol	13.127	196	96829	63.486	ng	92
44) 2,4,5-Trichlorophenol	13.204	196	104606	63.400	ng	# 92

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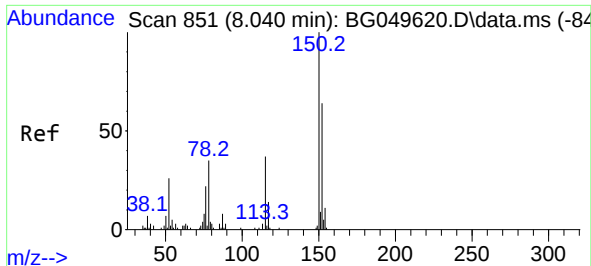
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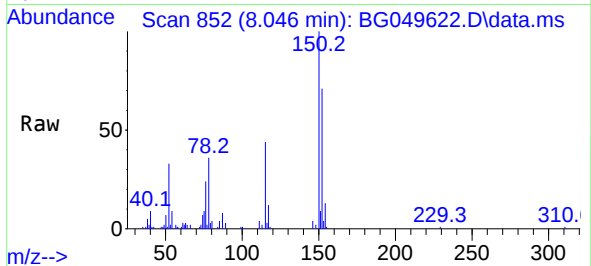
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.527	154	332003	57.267	ng	97
47) 2-Chloronaphthalene	13.574	162	264920	59.492	ng	98
48) 2-Nitroaniline	13.779	65	100713	64.991	ng	94
49) Acenaphthylene	14.420	152	417477	57.824	ng	97
50) Dimethylphthalate	14.149	163	349967	60.918	ng	100
51) 2,6-Dinitrotoluene	14.273	165	77662	62.262	ng	96
52) Acenaphthene	14.760	154	251316	57.672	ng	91
53) 3-Nitroaniline	14.602	138	77497	61.963	ng	95
54) 2,4-Dinitrophenol	14.813	184	48401	92.194	ng	95
55) Dibenzofuran	15.095	168	405348	57.969	ng	93
56) 4-Nitrophenol	14.913	139	60124	60.942	ng	91
57) 2,4-Dinitrotoluene	15.060	165	111277	64.550	ng	93
58) Fluorene	15.747	166	326985	57.708	ng	94
59) 2,3,4,6-Tetrachlorophenol	15.324	232	93859	62.227	ng	93
60) Diethylphthalate	15.506	149	349709	60.601	ng	97
61) 4-Chlorophenyl-phenyle...	15.735	204	177914	61.731	ng	91
62) 4-Nitroaniline	15.771	138	76818	58.354	ng	92
63) Azobenzene	16.029	77	371465	58.129	ng	89
65) 4,6-Dinitro-2-methylph...	15.824	198	72545	78.188	ng	87
66) n-Nitrosodiphenylamine	15.953	169	284866	57.905	ng	98
67) 4-Bromophenyl-phenylether	16.628	248	116987	60.306	ng	95
68) Hexachlorobenzene	16.752	284	130577	59.443	ng	99
69) Atrazine	16.899	200	111971	57.440	ng	95
70) Pentachlorophenol	17.098	266	77511	78.511	ng	99
71) Phenanthrene	17.492	178	517355	56.193	ng	99
72) Anthracene	17.580	178	521077	57.584	ng	97
73) Carbazole	17.850	167	490124	56.944	ng	96
74) Di-n-butylphthalate	18.402	149	571996	58.278	ng	99
75) Fluoranthene	19.501	202	643954	56.176	ng	99
77) Benzidine	19.677	184	189801	43.572	ng	97
78) Pyrene	19.865	202	638170	61.776	ng	97
80) Butylbenzylphthalate	20.740	149	249950	66.548	ng	98
81) Benzo(a)anthracene	21.710	228	609855	61.173	ng	99
82) 3,3'-Dichlorobenzidine	21.622	252	181851	63.229	ng	96
83) Chrysene	21.780	228	577146	60.031	ng	98
84) Bis(2-ethylhexyl)phtha...	21.604	149	354899	63.008	ng	97
85) Di-n-octyl phthalate	22.838	149	595637	61.222	ng	99
87) Indeno(1,2,3-cd)pyrene	28.765	276	712099	60.224	ng	# 95
88) Benzo(b)fluoranthene	23.971	252	659629	61.287	ng	# 95
89) Benzo(k)fluoranthene	24.036	252	610074	60.939	ng	# 99
90) Benzo(a)pyrene	24.858	252	595228	61.016	ng	98
91) Dibenzo(a,h)anthracene	28.835	278	597489	60.171	ng	# 98
92) Benzo(g,h,i)perylene	29.940	276	586171	59.656	ng	97

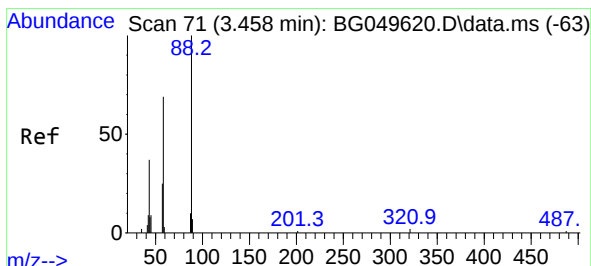
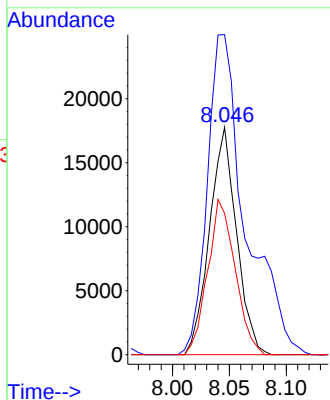
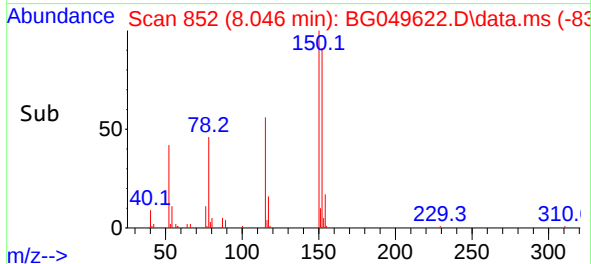
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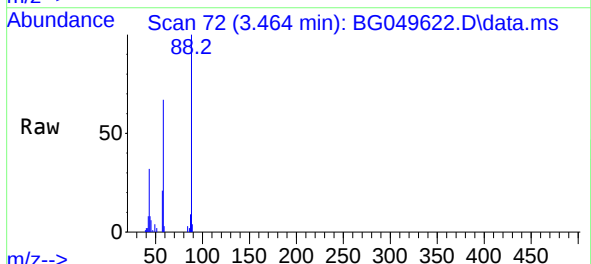
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.046 min Scan# 852
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



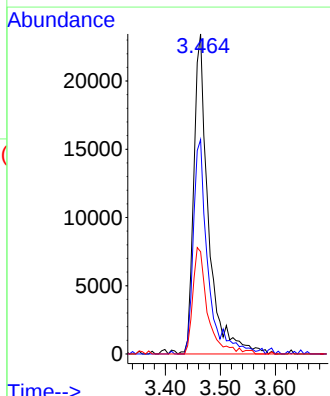
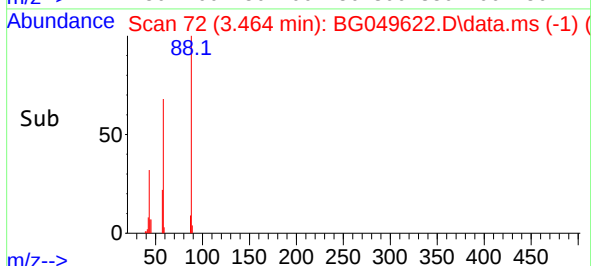
Tgt Ion:152 Resp: 29396
Ion Ratio Lower Upper
152 100
150 140.7 119.4 179.0
115 62.1 60.2 90.4



#2
1,4-Dioxane
Concen: 55.193 ng
RT: 3.464 min Scan# 72
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



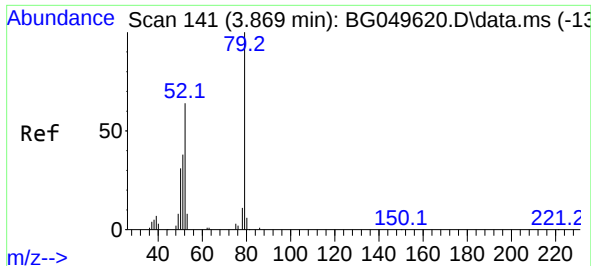
Tgt Ion: 88 Resp: 43323
Ion Ratio Lower Upper
88 100
58 66.4 55.7 83.5
43 33.8 29.3 43.9



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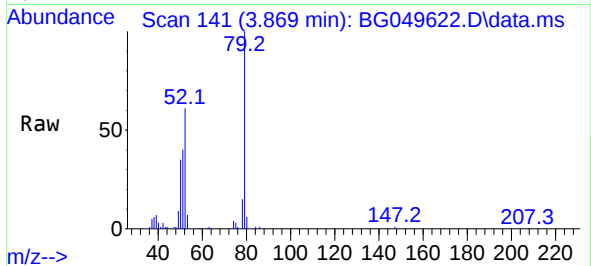
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#3
Pyridine
Concen: 61.401 ng m
RT: 3.869 min Scan# 141
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

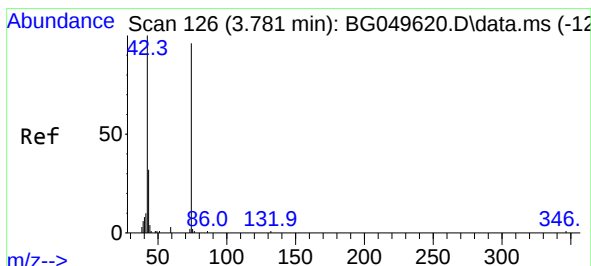
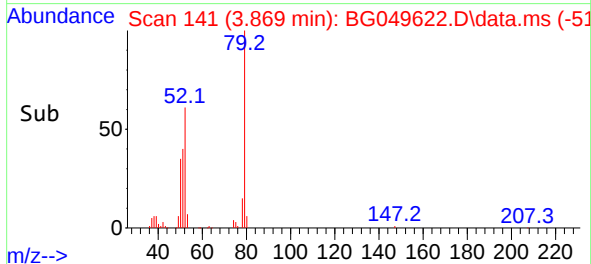
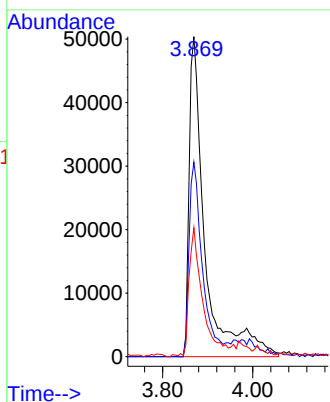
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BNA_G
ClientSampleId :
SSTDIC060



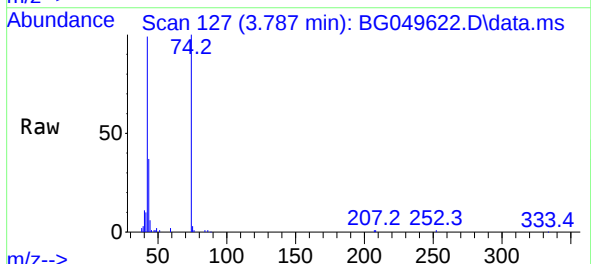
Tgt Ion: 79 Resp: 122816
Ion Ratio Lower Upper
79 100
52 60.8 58.4 87.6
51 40.3 37.0 55.6

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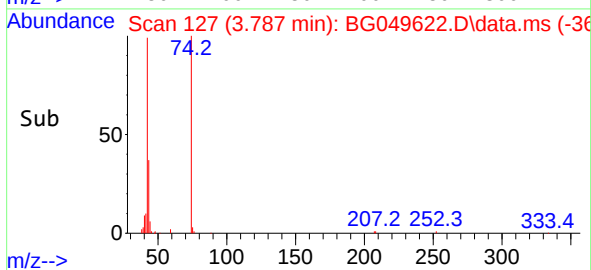
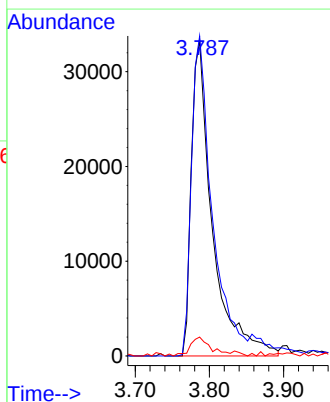
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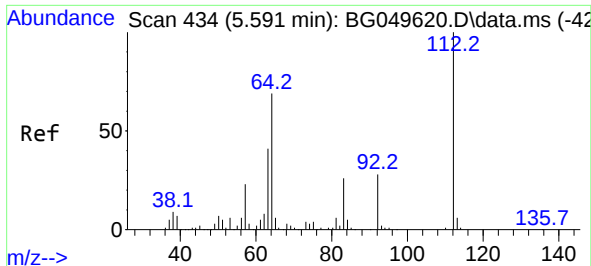


#4
n-Nitrosodimethylamine
Concen: 66.580 ng
RT: 3.787 min Scan# 127
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



Tgt Ion: 42 Resp: 65400
Ion Ratio Lower Upper
42 100
74 101.5 64.0 96.0#
44 6.0 2.7 4.1#





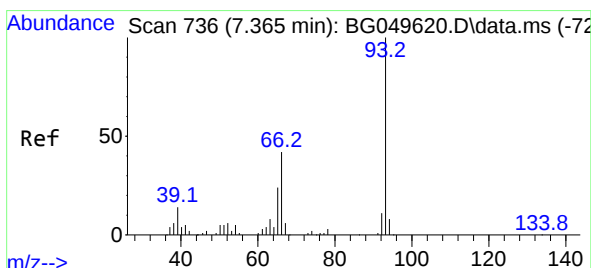
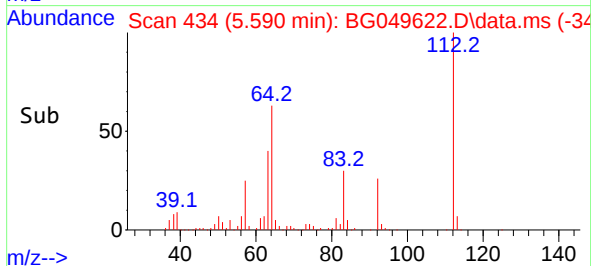
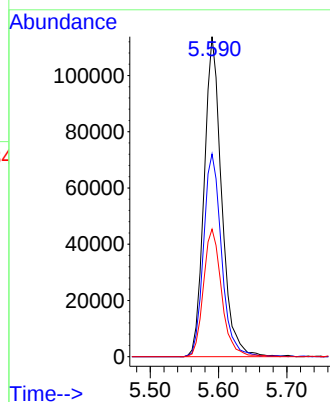
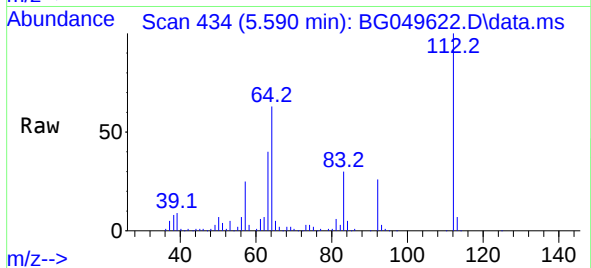
#5
2-Fluorophenol
Concen: 117.164 ng
RT: 5.590 min Scan# 434
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Tgt Ion:112 Resp: 203002
Ion Ratio Lower Upper
112 100
64 63.4 46.7 70.1
63 39.8 35.3 52.9

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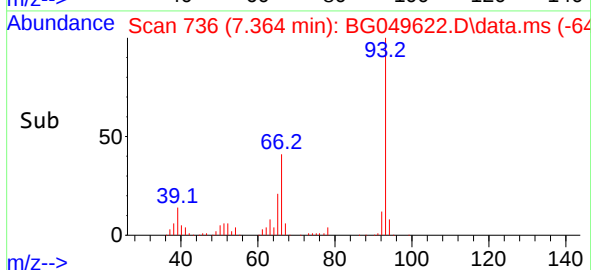
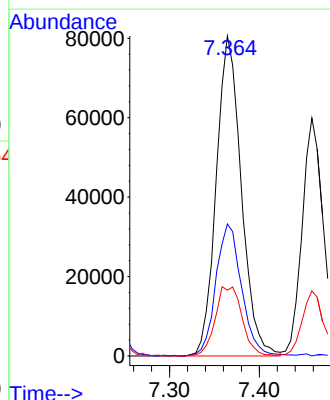
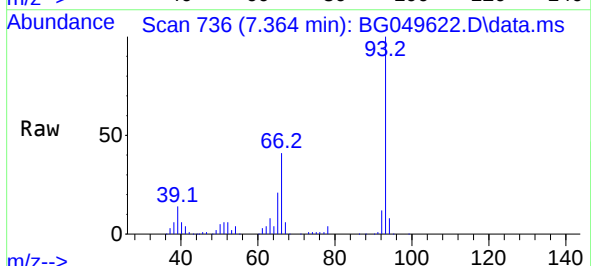
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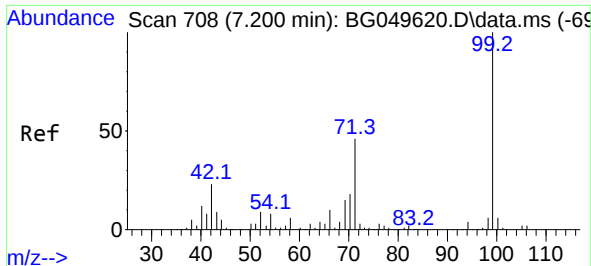
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#6
Aniline
Concen: 57.212 ng
RT: 7.364 min Scan# 736
Delta R.T. -0.000 min
Lab File: BG049622.D
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Tgt Ion: 93 Resp: 156132
Ion Ratio Lower Upper
93 100
66 41.3 30.6 45.8
65 20.6 15.0 22.4





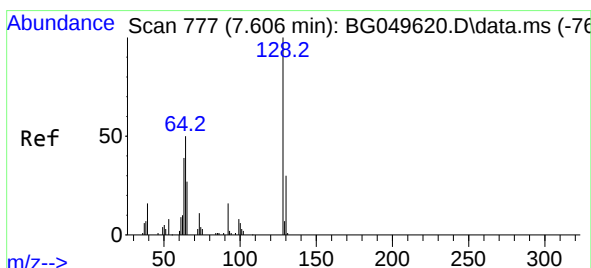
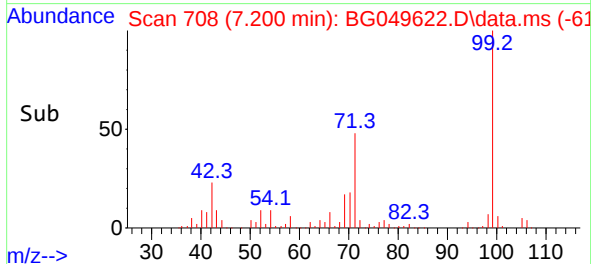
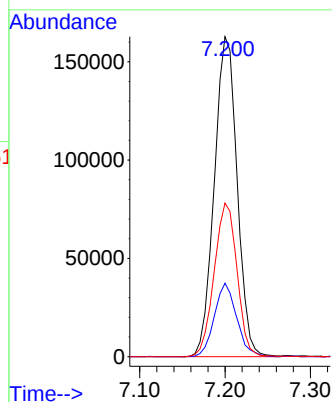
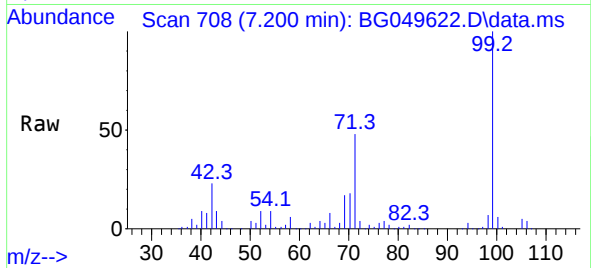
#7
Phenol-d6
Concen: 119.941 ng
RT: 7.200 min Scan# 708
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Tgt Ion: 99 Resp: 302653
Ion Ratio Lower Upper
99 100
42 23.0 20.5 30.7
71 48.0 41.5 62.3

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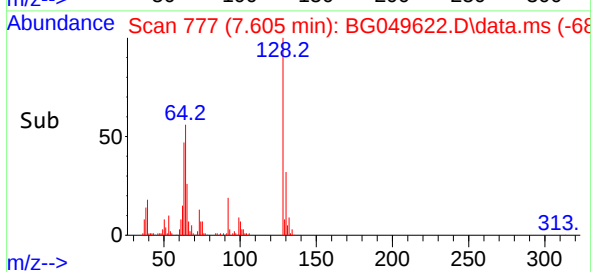
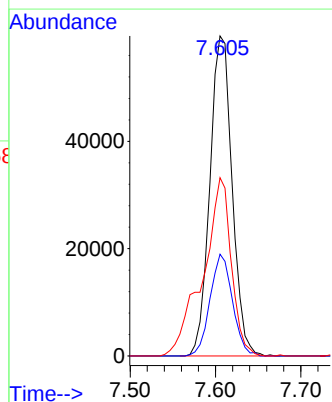
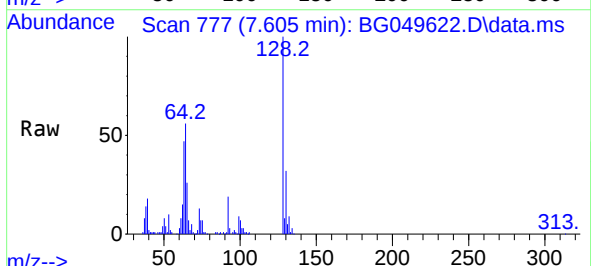
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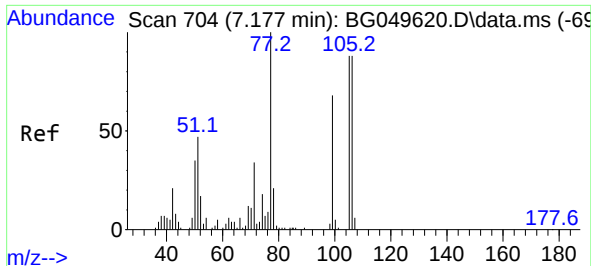
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#8
2-Chlorophenol
Concen: 60.826 ng
RT: 7.605 min Scan# 777
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Tgt Ion:128 Resp: 108070
Ion Ratio Lower Upper
128 100
130 31.8 10.0 50.0
64 55.7 28.1 68.1





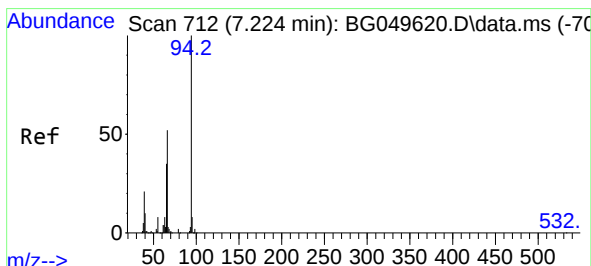
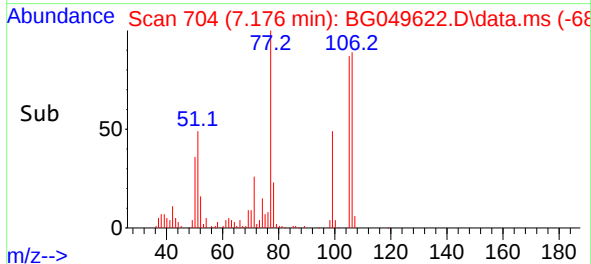
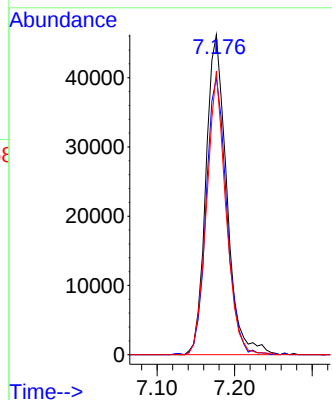
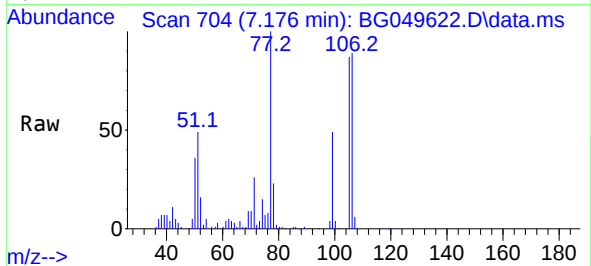
#9
Benzaldehyde
Concen: 51.391 ng
RT: 7.176 min Scan# 704
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC060

Tgt Ion: 77 Resp: 86147
Ion Ratio Lower Upper
77 100
105 86.6 68.8 108.8
106 88.5 47.9 87.9#

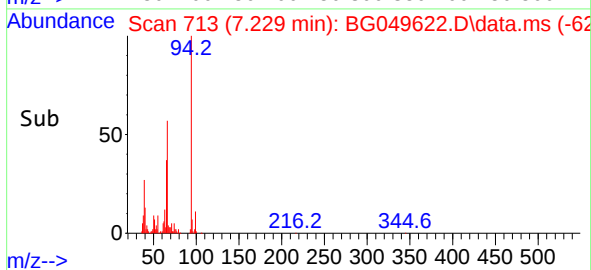
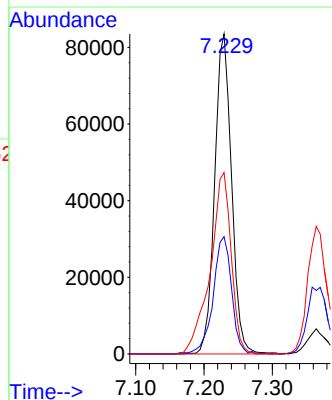
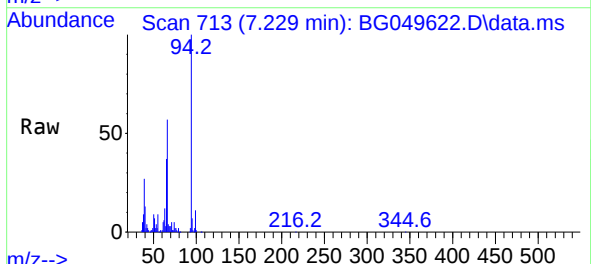
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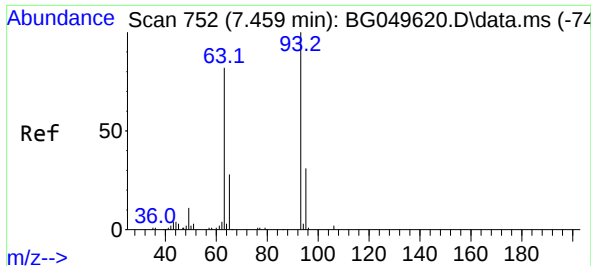
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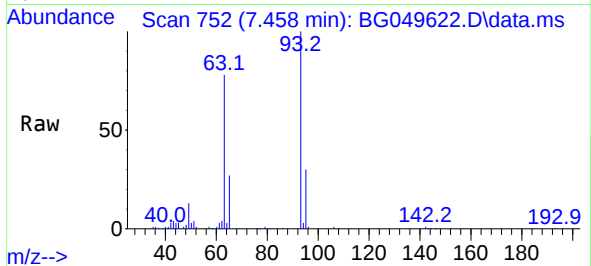
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Phenol
Concen: 59.763 ng
RT: 7.229 min Scan# 713
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Tgt Ion: 94 Resp: 143650
Ion Ratio Lower Upper
94 100
65 36.7 12.9 52.9
66 56.7 39.4 79.4



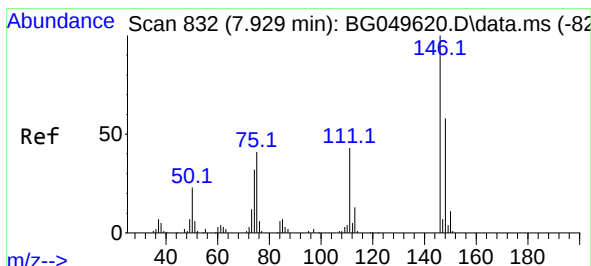
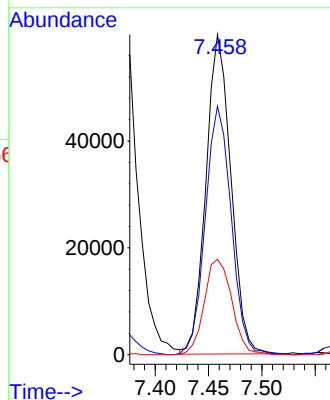
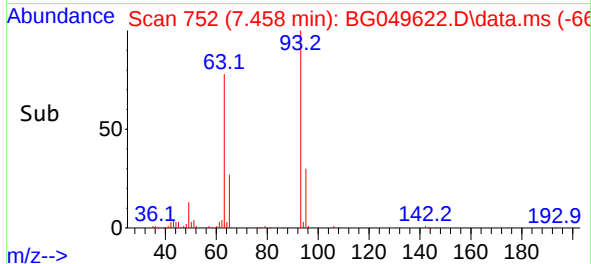


#11
bis(2-Chloroethyl)ether
Concen: 59.095 ng
RT: 7.458 min Scan# 752
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

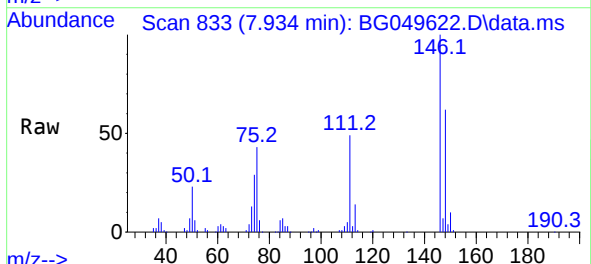


Tgt Ion: 93 Resp: 97304

Ion	Ratio	Lower	Upper
93	100		
63	77.6	50.4	90.4
95	29.8	15.3	55.3

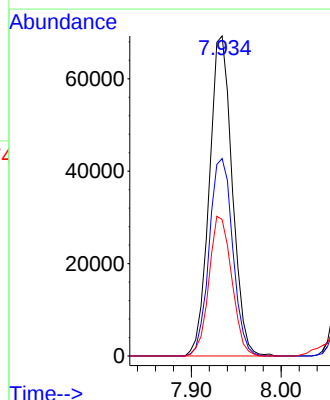
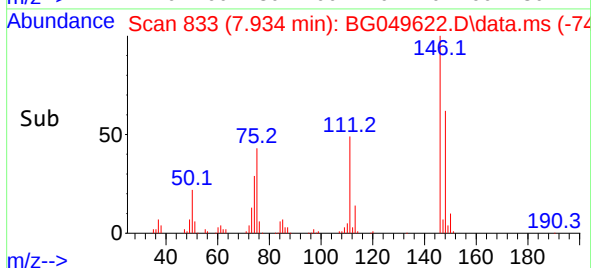


#12
1,3-Dichlorobenzene
Concen: 58.396 ng
RT: 7.934 min Scan# 833
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



Tgt Ion: 146 Resp: 122678

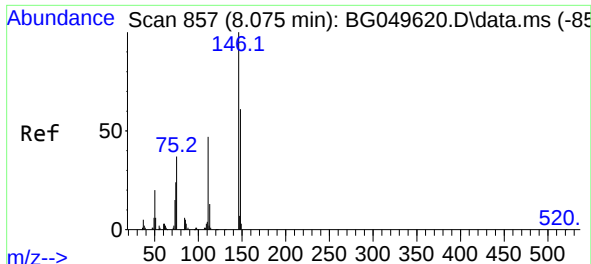
Ion	Ratio	Lower	Upper
146	100		
148	61.7	52.6	78.8
75	42.6	35.7	53.5



Instrument :
BNA_G
ClientSampleId :
SSTDIC060

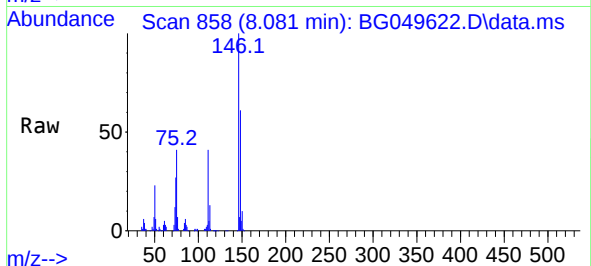
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#13
1,4-Dichlorobenzene
Concen: 59.412 ng
RT: 8.081 min Scan# 858
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

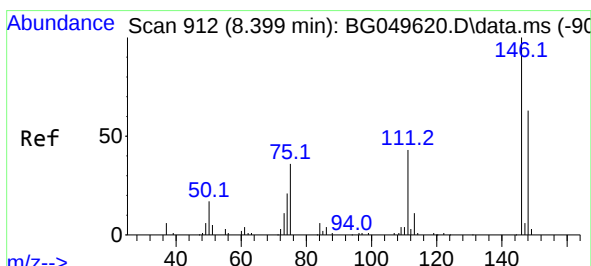
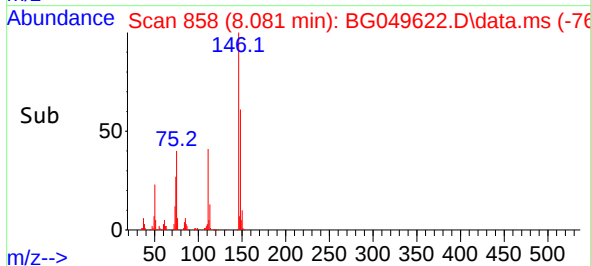
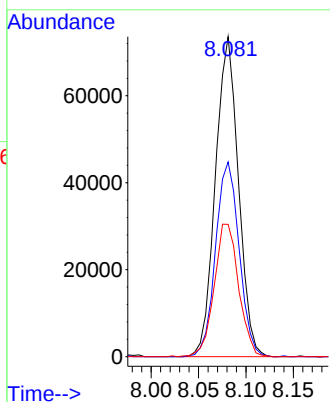
Instrument :
BNA_G
ClientSampleId :
SSTDICC060



Tgt Ion:146 Resp: 124285
Ion Ratio Lower Upper
146 100
148 60.9 54.0 81.0
111 41.3 34.3 51.5

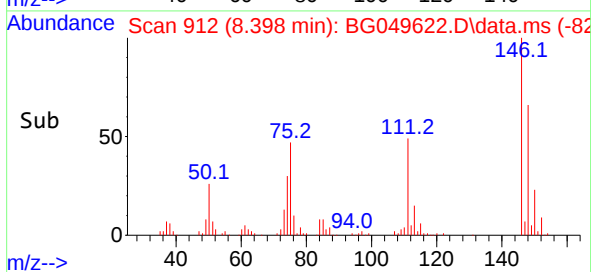
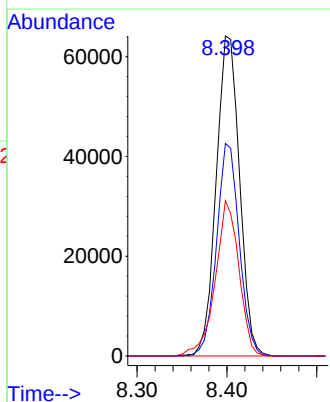
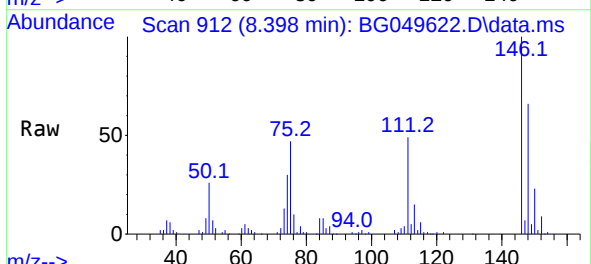
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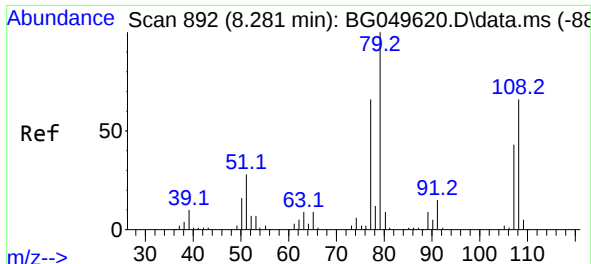
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#14
1,2-Dichlorobenzene
Concen: 57.295 ng
RT: 8.398 min Scan# 912
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

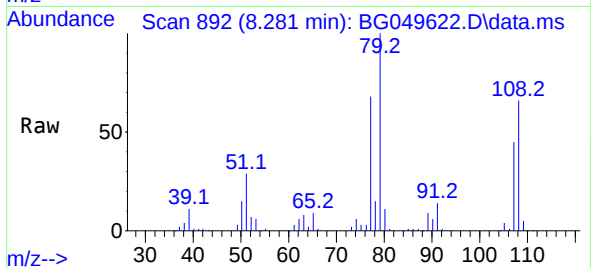
Tgt Ion:146 Resp: 115786
Ion Ratio Lower Upper
146 100
148 66.4 47.5 71.3
111 48.5 39.1 58.7





#15
Benzyl Alcohol
Concen: 62.404 ng
RT: 8.281 min Scan# 892
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

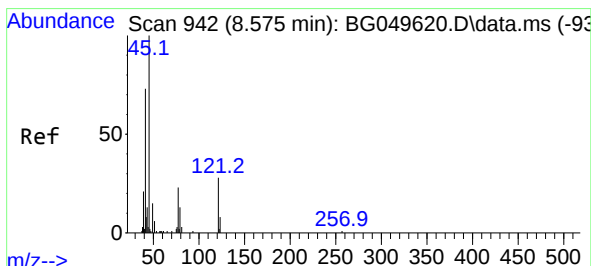
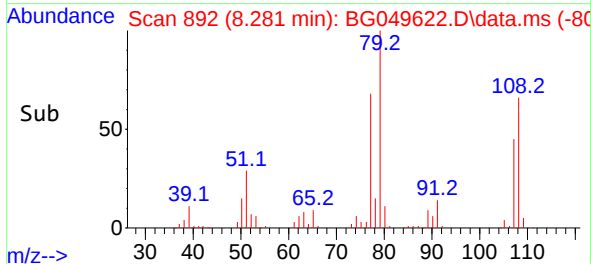
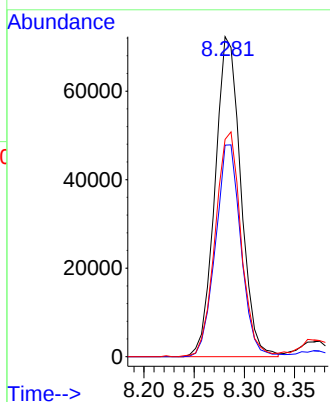


Tgt Ion: 79 Resp: 128716

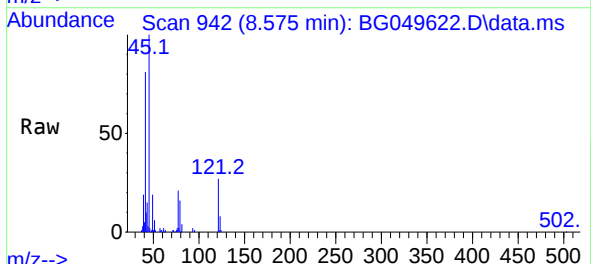
Ion	Ratio	Lower	Upper
79	100		
108	66.1	48.2	72.4
77	67.9	57.3	85.9

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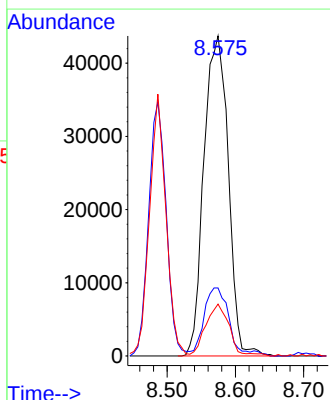
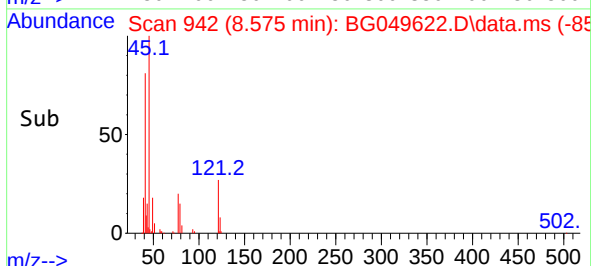


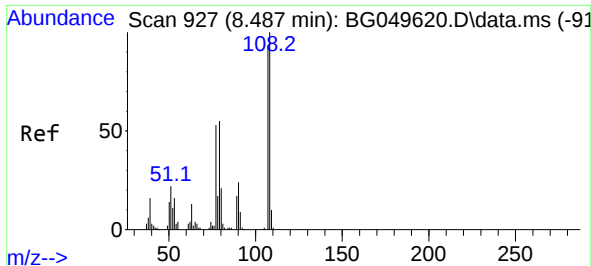
#16
2,2'-oxybis(1-Chloropropane)
Concen: 56.472 ng
RT: 8.575 min Scan# 942
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



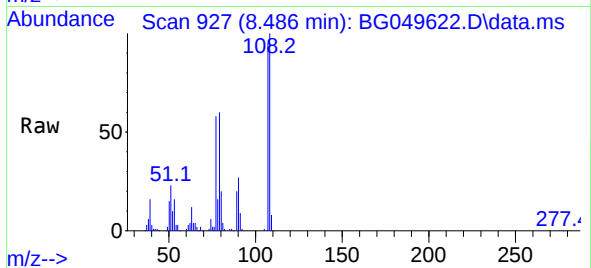
Tgt Ion: 45 Resp: 108615

Ion	Ratio	Lower	Upper
45	100		
77	21.3	2.2	42.2
79	16.2	0.0	34.3

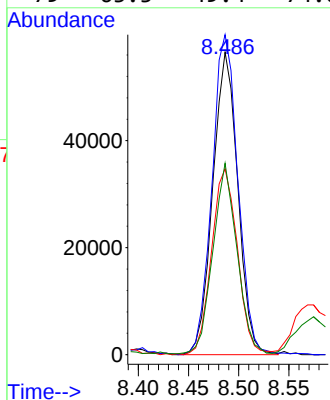




#17
2-Methylphenol
Concen: 61.366 ng
RT: 8.486 min Scan# 927
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



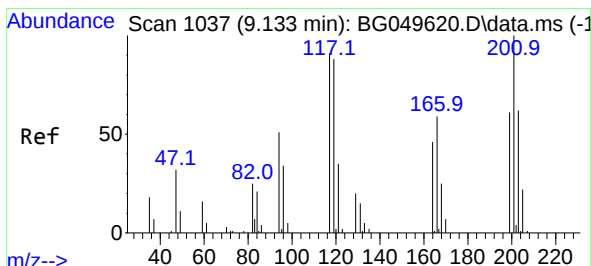
Tgt Ion:	107	Resp:	98207
Ion	Ratio	Lower	Upper
107	100		
108	105.8	84.6	127.0
77	61.5	50.7	76.1
79	63.3	49.4	74.0



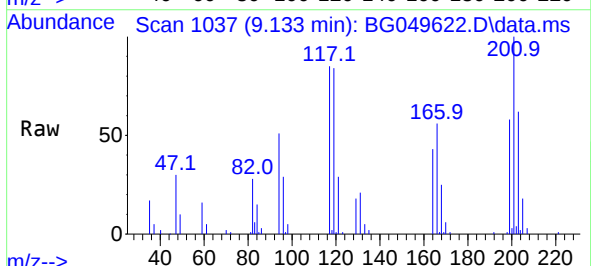
Instrument :
BNA_G
ClientSampleId :
SSTDIC060

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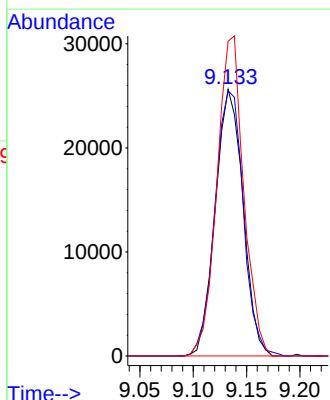
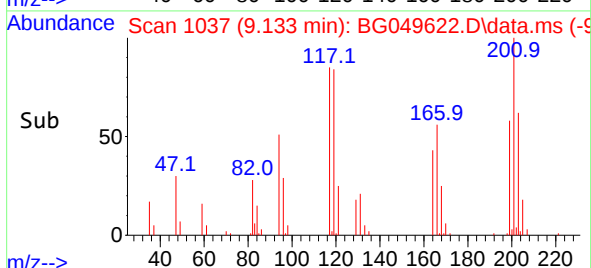
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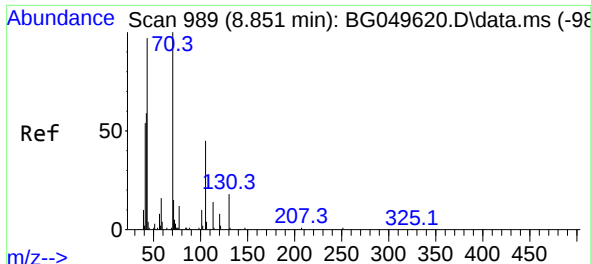


#18
Hexachloroethane
Concen: 56.906 ng
RT: 9.133 min Scan# 1037
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



Tgt Ion:	117	Resp:	46265
Ion	Ratio	Lower	Upper
117	100		
119	99.4	74.4	111.6
201	118.0	88.6	133.0





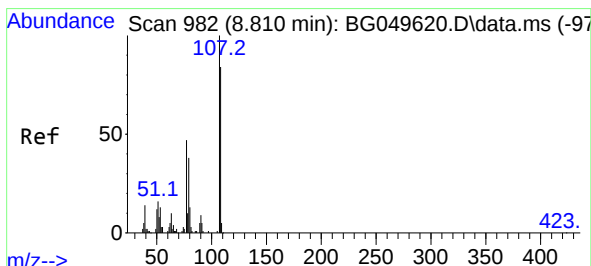
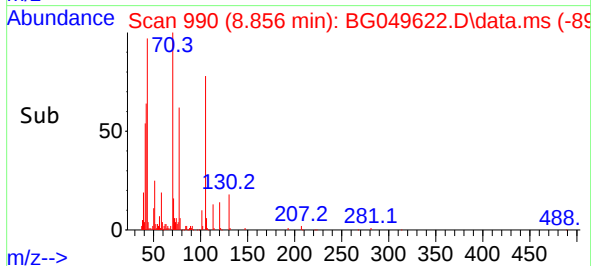
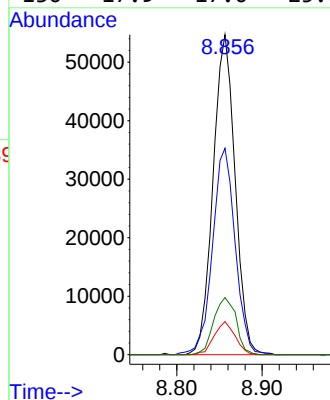
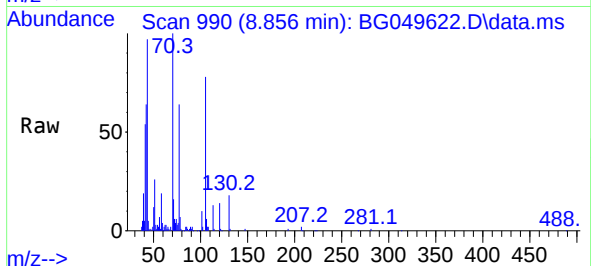
#19
n-Nitroso-di-n-propylamine
Concen: 59.218 ng
RT: 8.856 min Scan# 990
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Tgt Ion:	70	Resp:	98180
Ion	Ratio	Lower	Upper
70	100		
42	64.5	54.5	81.7
101	10.3	9.0	13.6
130	17.9	17.0	25.6

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

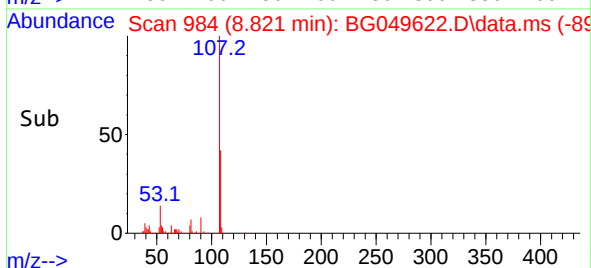
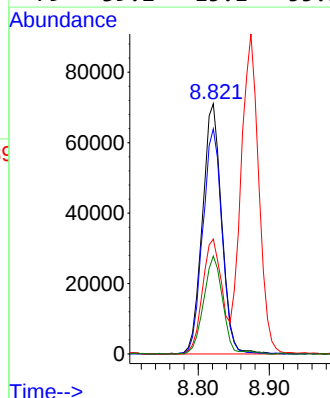
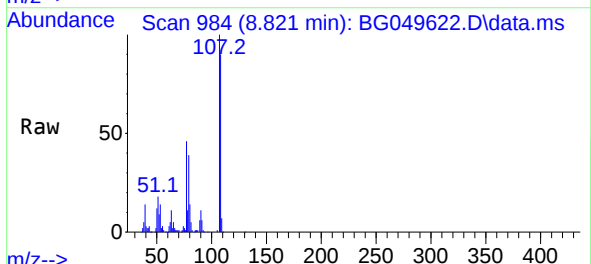
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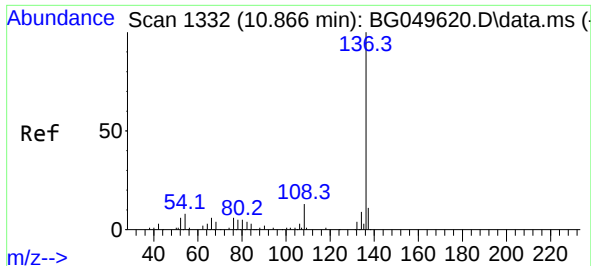
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#20
3+4-Methylphenols
Concen: 61.047 ng
RT: 8.821 min Scan# 984
Delta R.T. 0.011 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

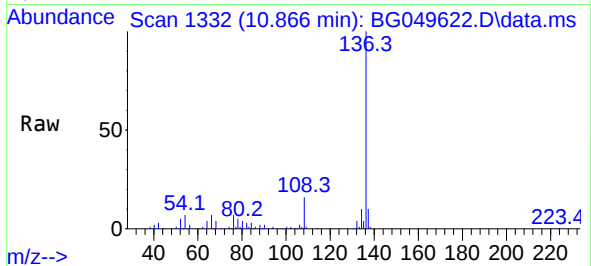
Tgt Ion:	107	Resp:	133881
Ion	Ratio	Lower	Upper
107	100		
108	90.0	69.3	109.3
77	45.9	25.2	65.2
79	39.2	15.1	55.1





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.866 min Scan# 1332
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

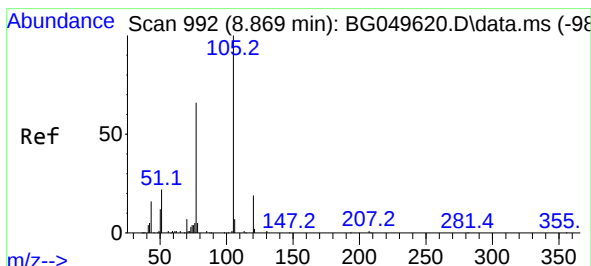
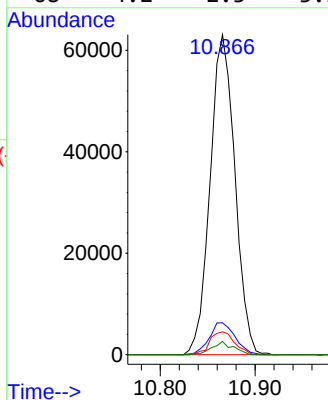
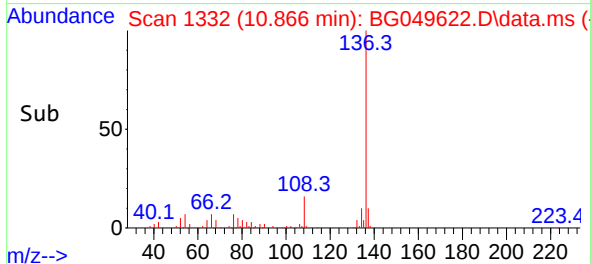
Instrument :
BNA_G
ClientSampleId :
SSTDICC060



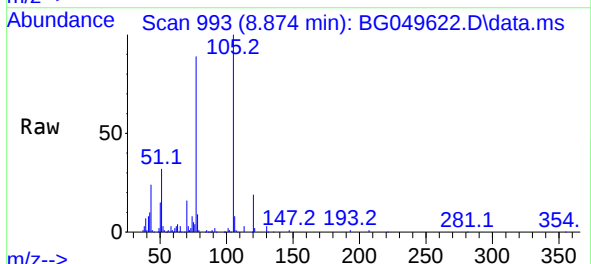
Tgt Ion:	136	Resp:	114625
Ion Ratio	Lower	Upper	
136	100		
137	10.0	8.2	12.2
54	7.2	5.5	8.3
68	4.2	2.3	3.5#

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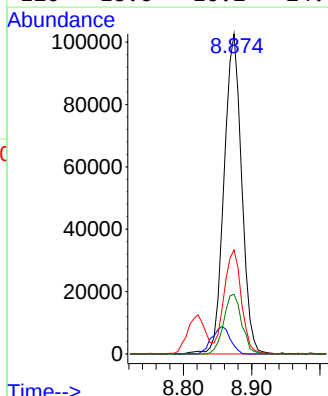
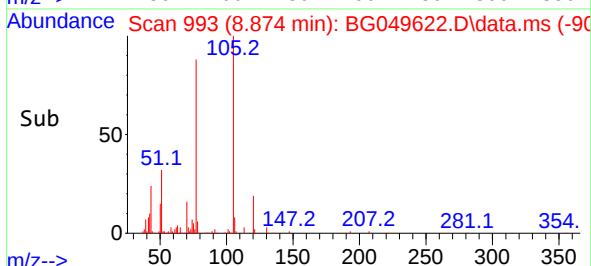
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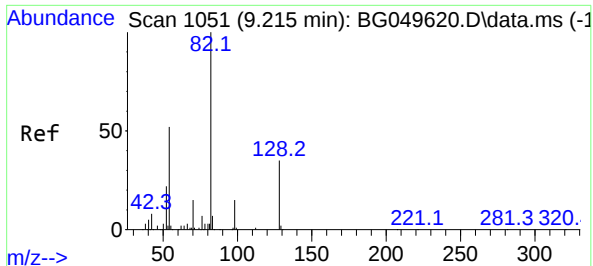


#22
Acetophenone
Concen: 59.816 ng
RT: 8.874 min Scan# 993
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



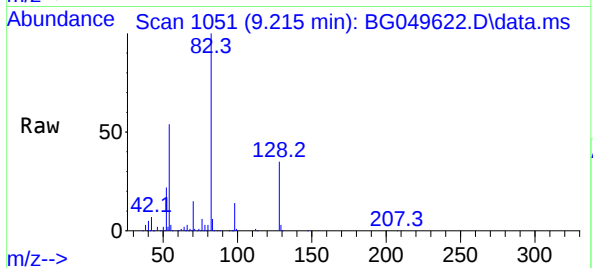
Tgt Ion:	105	Resp:	183606
Ion Ratio	Lower	Upper	
105	100		
71	2.7	0.6	0.8#
51	32.5	26.6	40.0
120	18.6	16.2	24.4





#23
Nitrobenzene-d5
Concen: 119.404 ng
RT: 9.215 min Scan# 1051
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

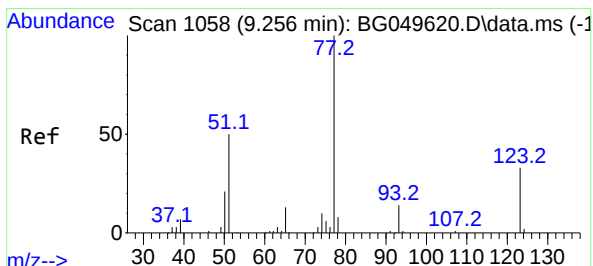
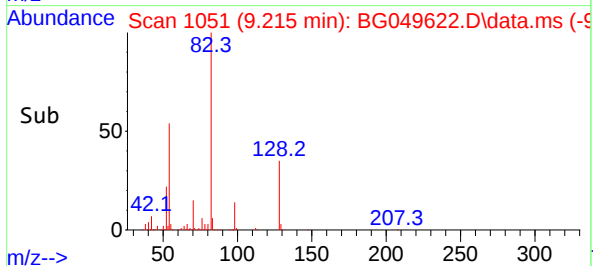
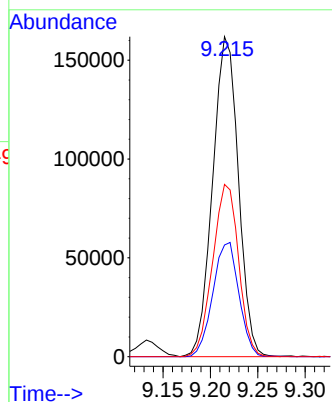
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



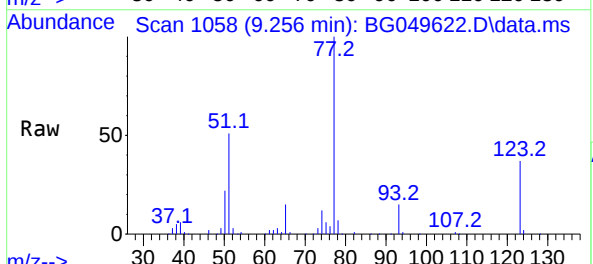
Tgt Ion: 82 Resp: 305478
Ion Ratio Lower Upper
82 100
128 34.9 29.8 44.6
54 53.9 45.8 68.8

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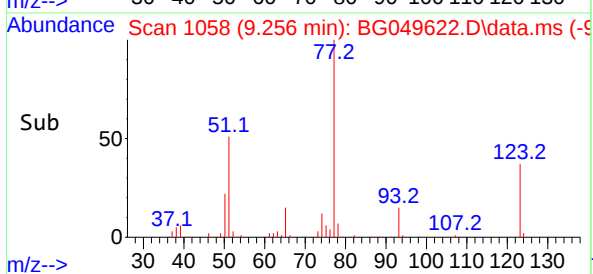
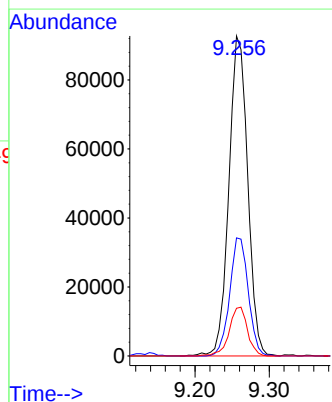
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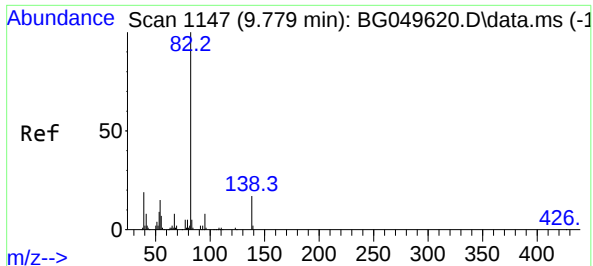


#24
Nitrobenzene
Concen: 60.701 ng
RT: 9.256 min Scan# 1058
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



Tgt Ion: 77 Resp: 163101
Ion Ratio Lower Upper
77 100
123 36.9 27.5 41.3
65 14.9 12.6 18.8





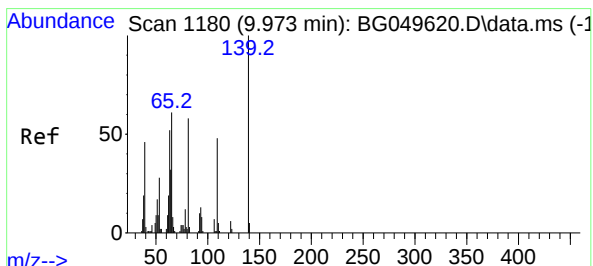
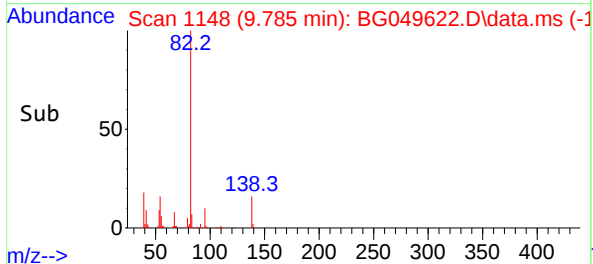
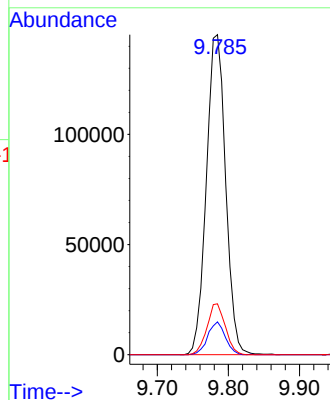
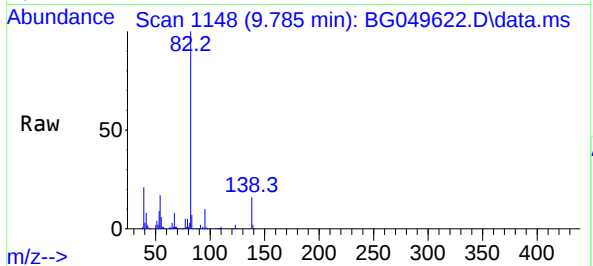
#25
Isophorone
Concen: 60.463 ng
RT: 9.785 min Scan# 1148
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Tgt Ion:	82	Resp:	274075
Ion	Ratio	Lower	Upper
82	100		
95	10.2	8.5	12.7
138	15.9	11.8	17.6

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

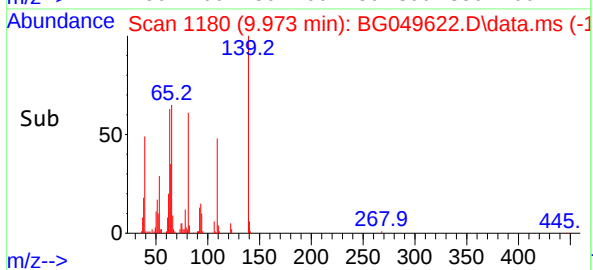
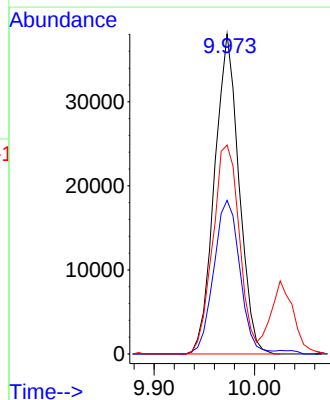
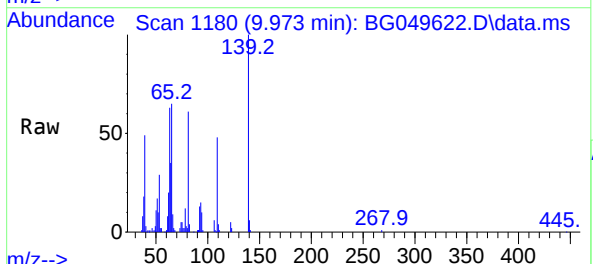
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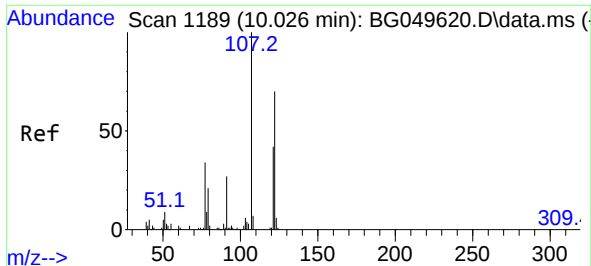
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#26
2-Nitrophenol
Concen: 65.933 ng
RT: 9.973 min Scan# 1180
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

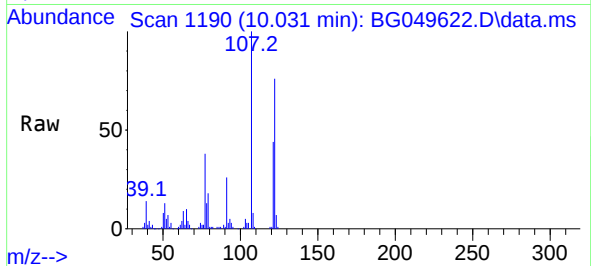
Tgt Ion:	139	Resp:	64307
Ion	Ratio	Lower	Upper
139	100		
109	48.0	37.8	56.6
65	65.3	51.8	77.8





#27
2,4-Dimethylphenol
Concen: 54.952 ng
RT: 10.031 min Scan# 1190
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

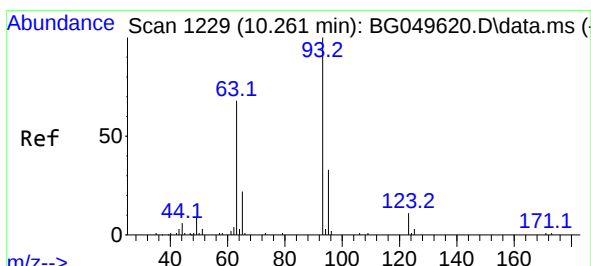
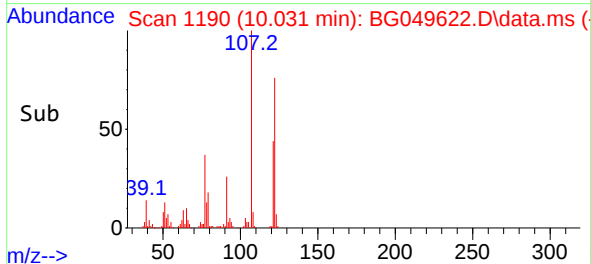
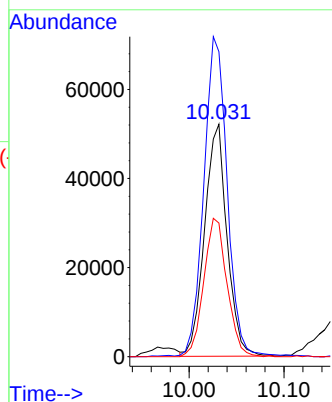
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



Tgt Ion:122 Resp: 85685
Ion Ratio Lower Upper
122 100
107 131.2 110.1 165.1
121 57.4 49.0 73.6

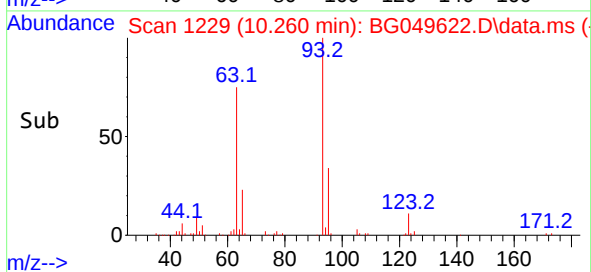
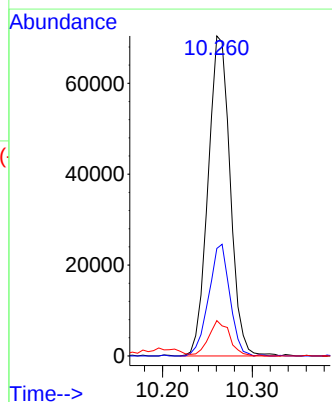
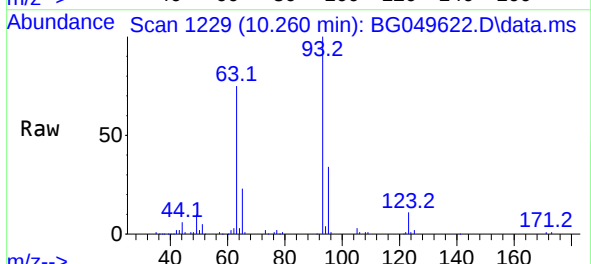
Manual Integrations
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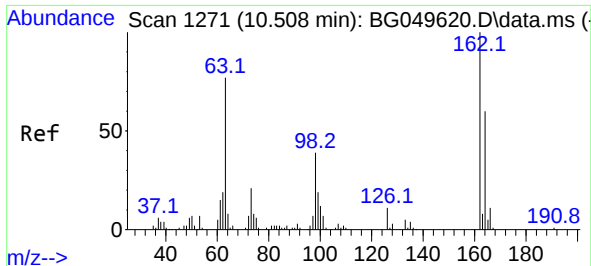
mohammad
8/4/2021 3:44:25 PM



#28
bis(2-Chloroethoxy)methane
Concen: 59.485 ng
RT: 10.260 min Scan# 1229
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

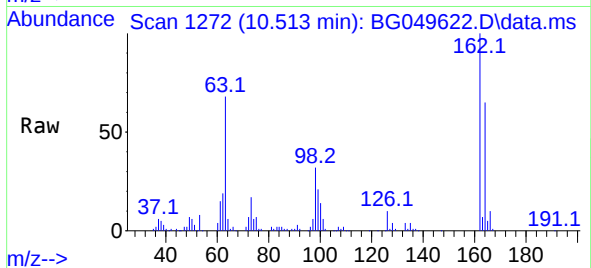
Tgt Ion: 93 Resp: 120304
Ion Ratio Lower Upper
93 100
95 33.6 22.2 33.4#
123 11.1 8.8 13.2





#29
2,4-Dichlorophenol
Concen: 63.305 ng
RT: 10.513 min Scan# 1272
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

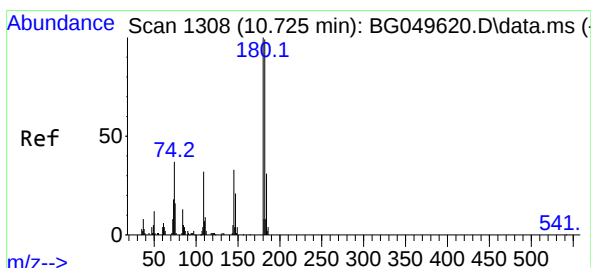
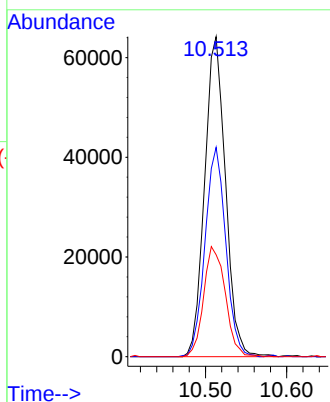
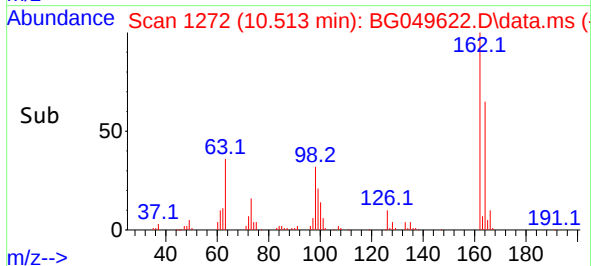
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



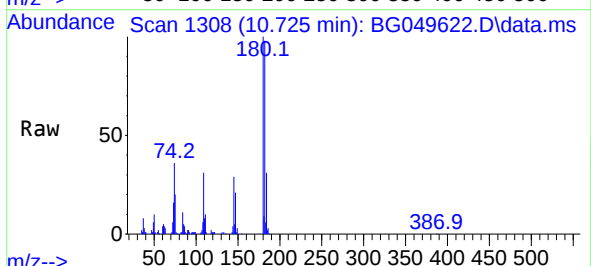
Tgt Ion:162 Resp: 114464
Ion Ratio Lower Upper
162 100
164 65.4 39.4 79.4
98 31.9 18.7 58.7

Manual Integrations
APPROVED

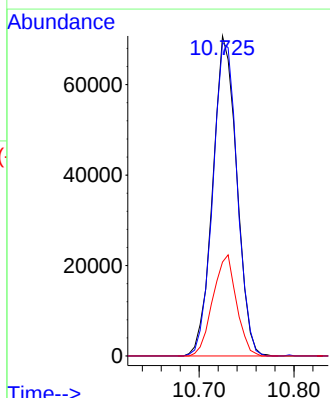
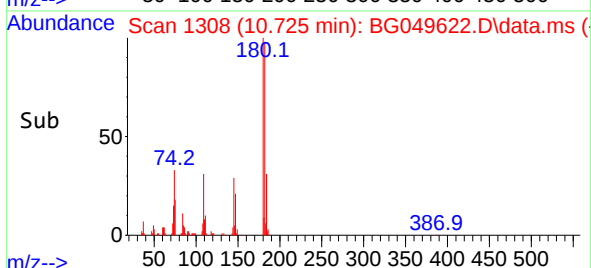
mohammad
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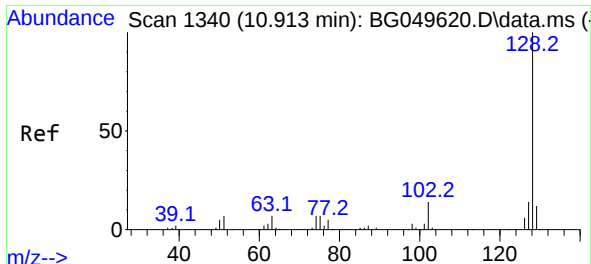


#30
1,2,4-Trichlorobenzene
Concen: 60.861 ng
RT: 10.725 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



Tgt Ion:180 Resp: 124284
Ion Ratio Lower Upper
180 100
182 97.8 78.9 118.3
145 29.4 26.2 39.4





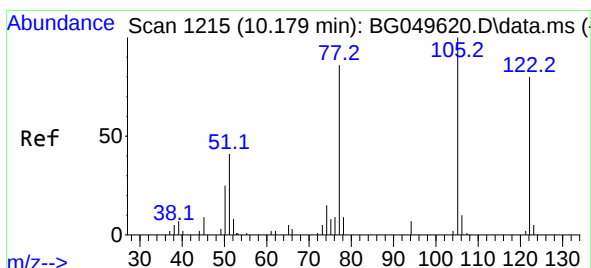
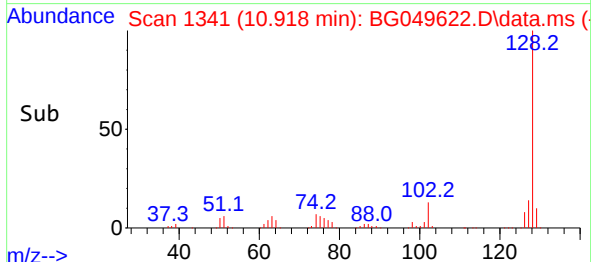
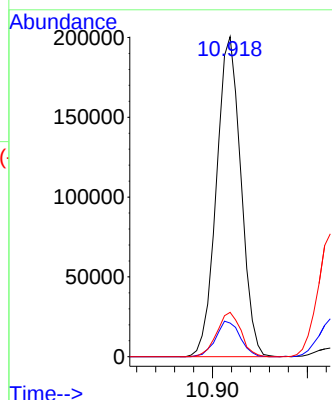
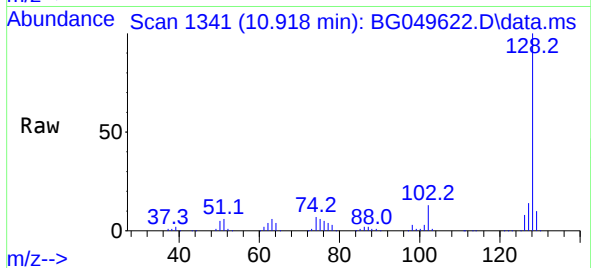
#31
Naphthalene
Concen: 59.318 ng
RT: 10.918 min Scan# 1341
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

Tgt Ion:128 Resp: 358587
Ion Ratio Lower Upper
128 100
129 10.5 8.5 12.7
127 13.9 10.2 15.4

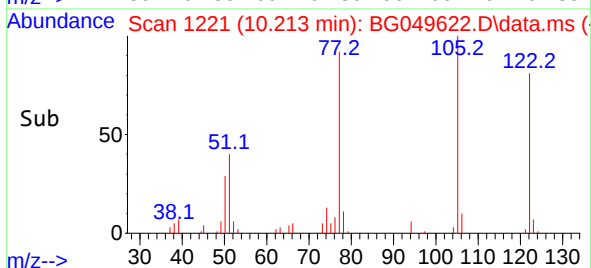
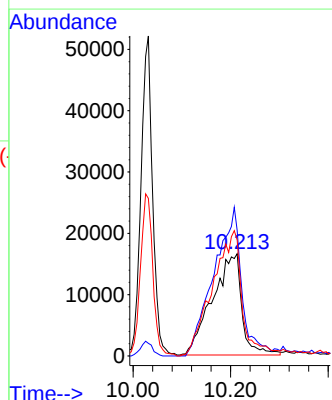
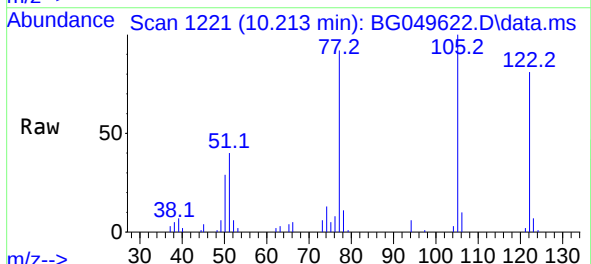
Manual Integrations
APPROVED

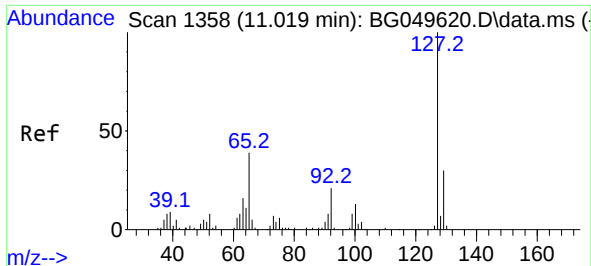
mohammad
8/4/2021 3:44:25 PM



#32
Benzoic acid
Concen: 67.963 ng
RT: 10.213 min Scan# 1221
Delta R.T. 0.035 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

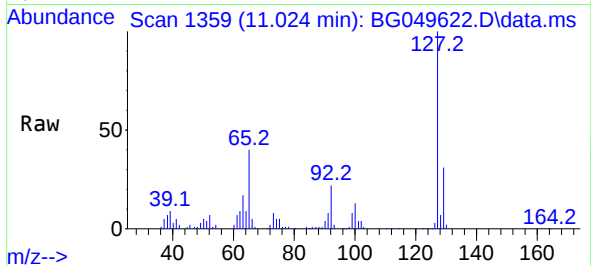
Tgt Ion:122 Resp: 69629
Ion Ratio Lower Upper
122 100
105 122.8 92.3 132.3
77 113.4 66.5 106.5#





#33
4-Chloroaniline
Concen: 62.773 ng
RT: 11.024 min Scan# 1359
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

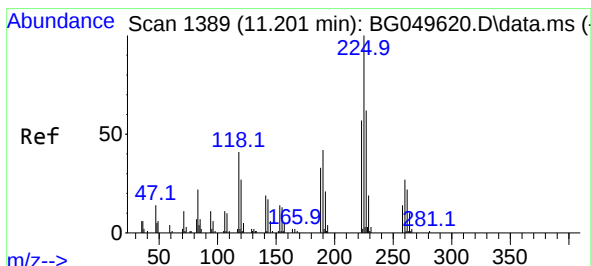
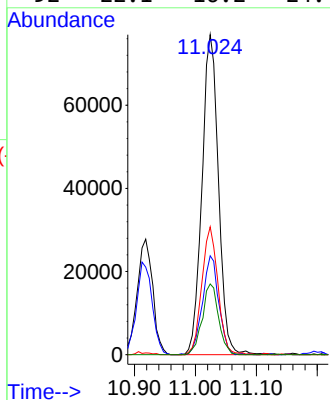
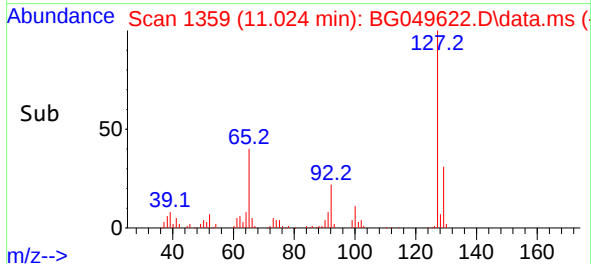
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



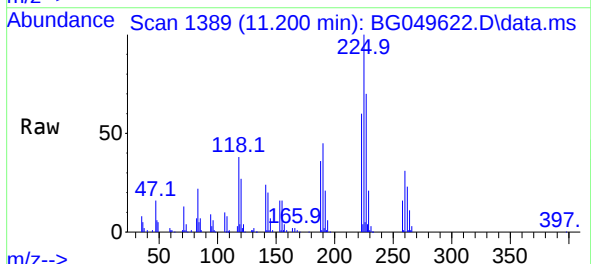
Tgt Ion:127 Resp: 144813
Ion Ratio Lower Upper
127 100
129 30.9 26.7 40.1
65 40.0 32.8 49.2
92 22.1 16.2 24.4

Manual Integrations
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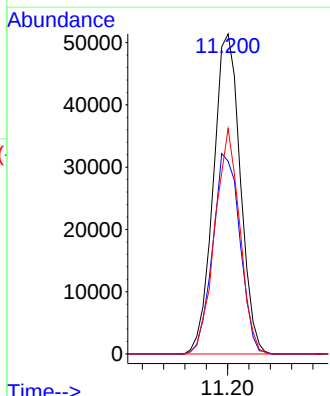
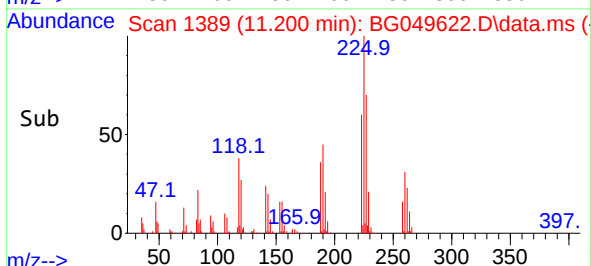
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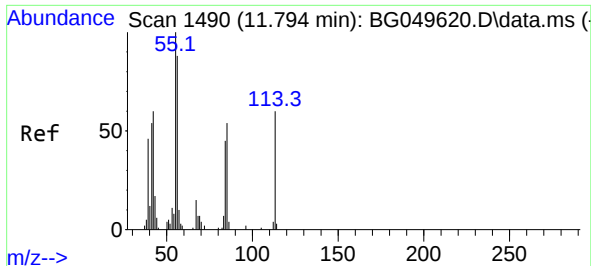


#34
Hexachlorobutadiene
Concen: 61.542 ng
RT: 11.200 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



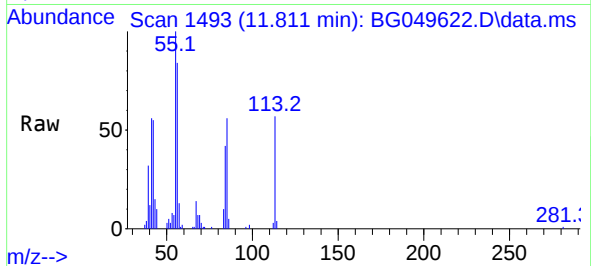
Tgt Ion:225 Resp: 90055
Ion Ratio Lower Upper
225 100
223 60.2 49.8 74.8
227 70.4 46.4 69.6#





#35
Caprolactam
Concen: 63.507 ng
RT: 11.811 min Scan# 1493
Delta R.T. 0.017 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

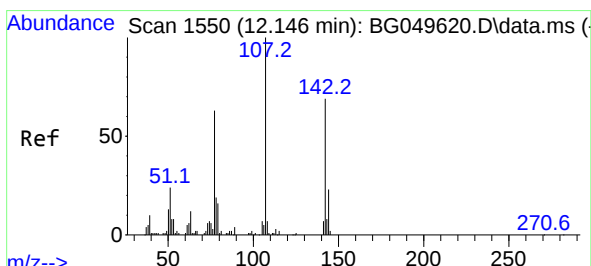
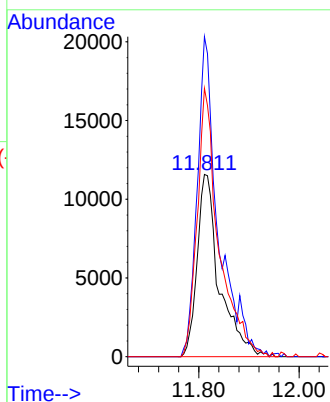
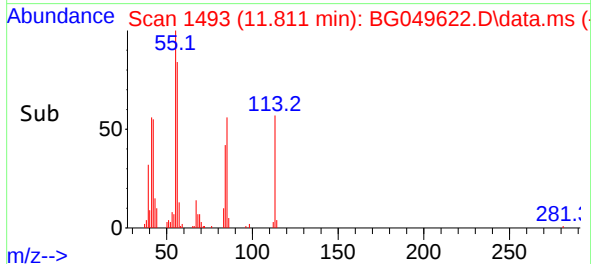
Instrument :
BNA_G
ClientSampleId :
SSTDICC060



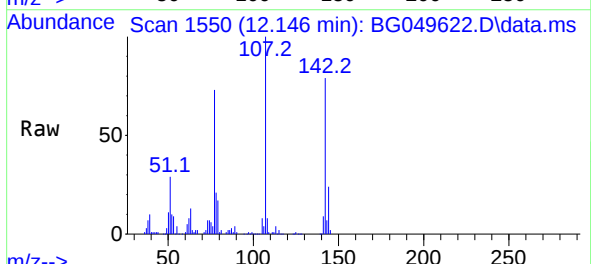
Tgt Ion:113 Resp: 35658
Ion Ratio Lower Upper
113 100
55 175.6 113.8 153.8#
56 147.3 105.6 145.6#

Manual Integrations
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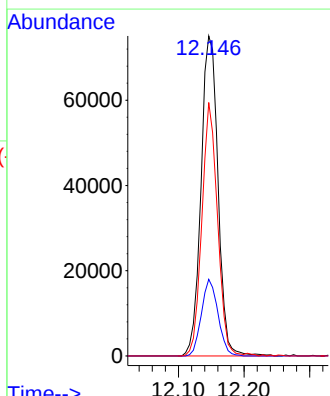
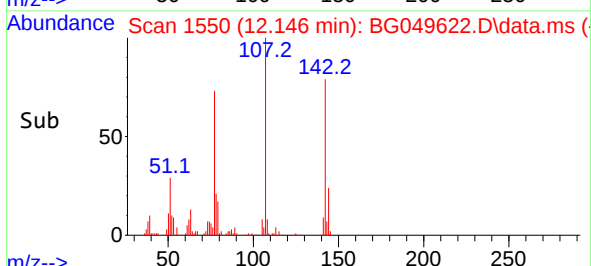
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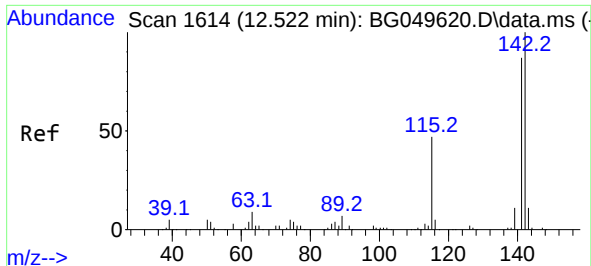


#36
4-Chloro-3-methylphenol
Concen: 63.451 ng
RT: 12.146 min Scan# 1550
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



Tgt Ion:107 Resp: 135313
Ion Ratio Lower Upper
107 100
144 23.9 24.8 37.2#
142 79.2 62.2 93.4





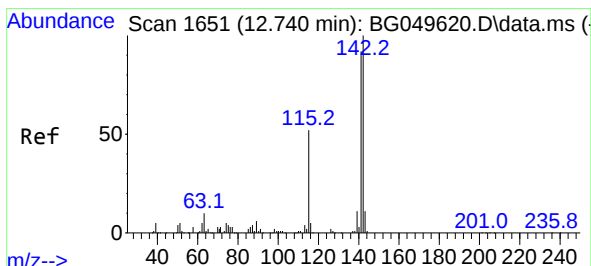
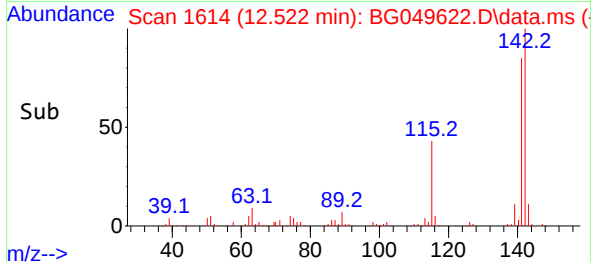
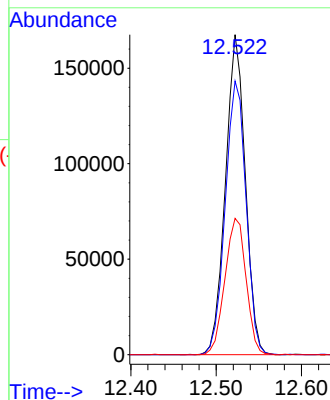
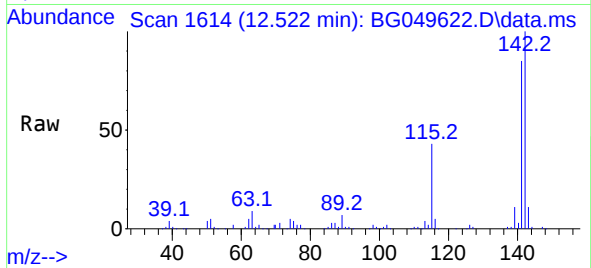
#37
2-Methylnaphthalene
Concen: 61.561 ng
RT: 12.522 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Tgt Ion:142 Resp: 271616
Ion Ratio Lower Upper
142 100
141 85.5 68.8 103.2
115 42.6 36.4 54.6

Instrument :
BNA_G
ClientSampled :
SSTDIC060

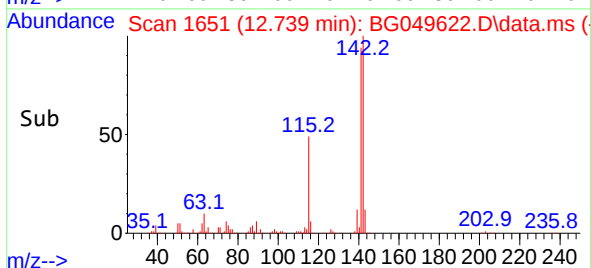
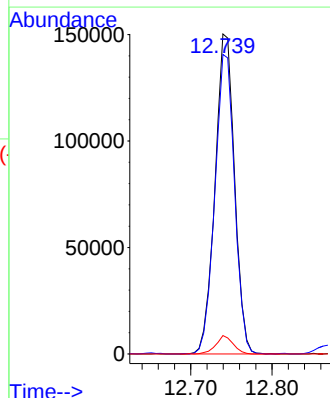
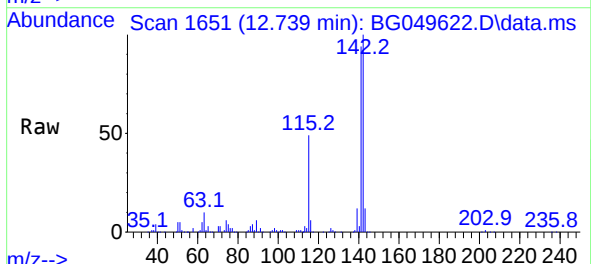
Manual Integrations
APPROVED

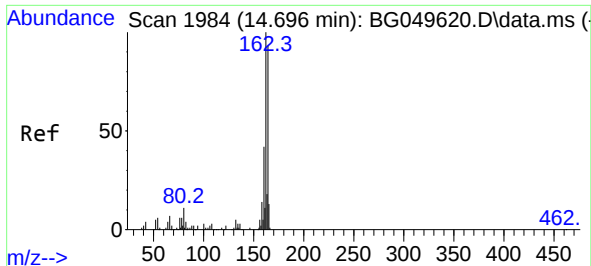
mohammad
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#38
1-Methylnaphthalene
Concen: 59.502 ng
RT: 12.739 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

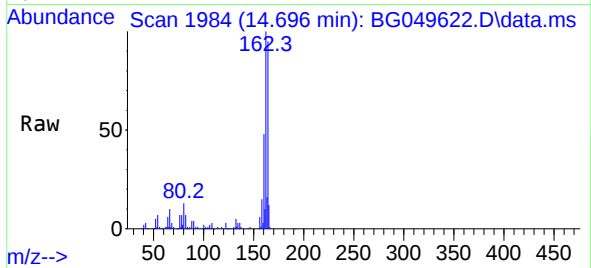
Tgt Ion:142 Resp: 251012
Ion Ratio Lower Upper
142 100
141 93.6 70.6 106.0
116 5.7 4.0 6.0





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.696 min Scan# 1984
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

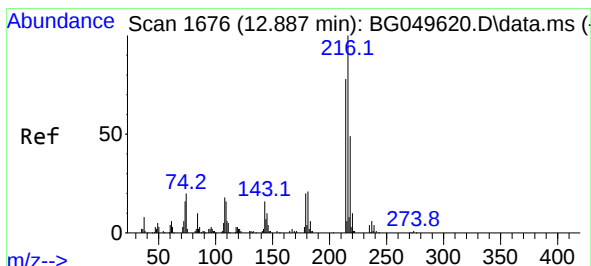
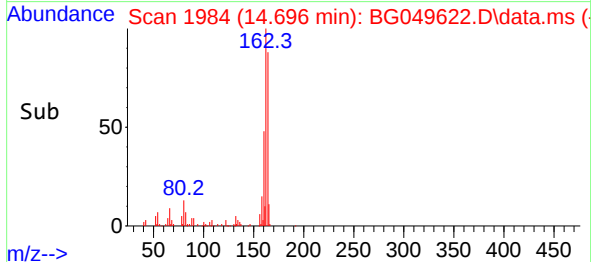
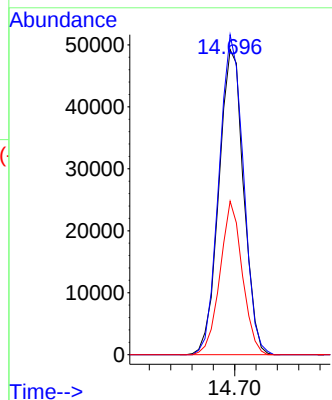
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



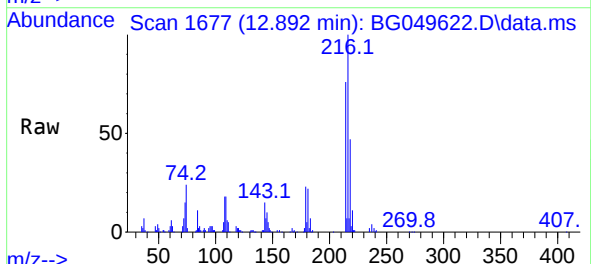
Tgt Ion:164 Resp: 79080
Ion Ratio Lower Upper
164 100
162 104.9 81.4 122.0
160 50.3 34.9 52.3

Manual Integrations
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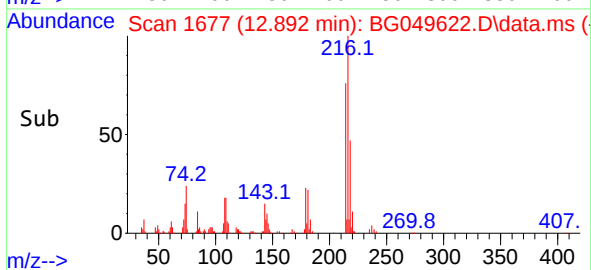
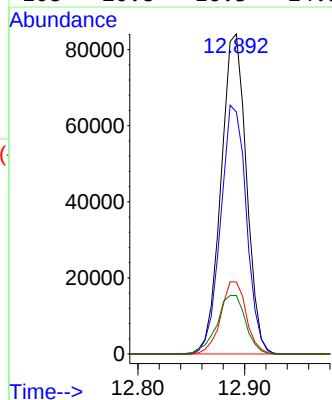
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8/4/2021 3:44:25 PM

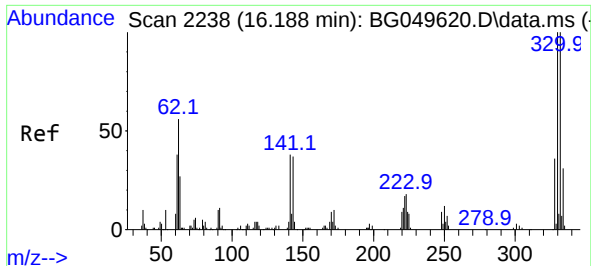


#40
1,2,4,5-Tetrachlorobenzene
Concen: 59.429 ng
RT: 12.892 min Scan# 1677
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



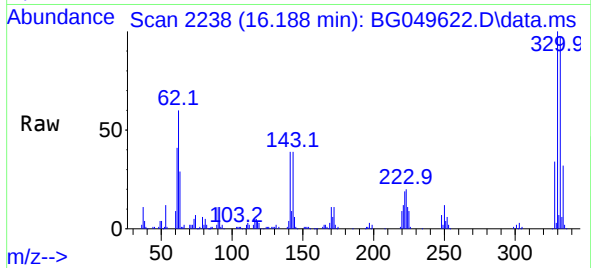
Tgt Ion:216 Resp: 138976
Ion Ratio Lower Upper
216 100
214 78.7 61.4 92.2
179 22.7 17.3 25.9
108 20.8 16.3 24.5





#42
2,4,6-Tribromophenol
Concen: 134.826 ng
RT: 16.188 min Scan# 2238
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

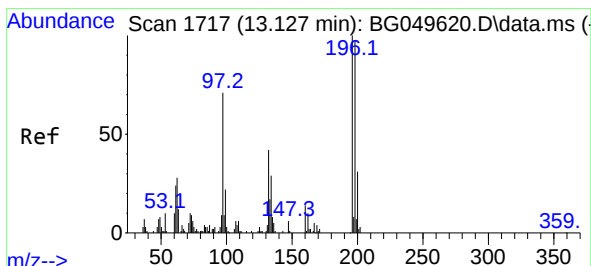
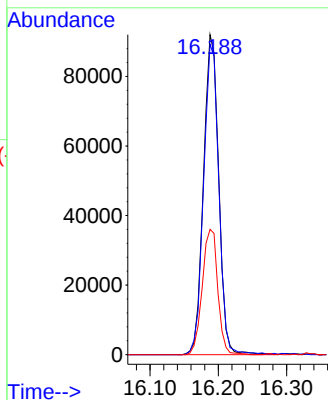
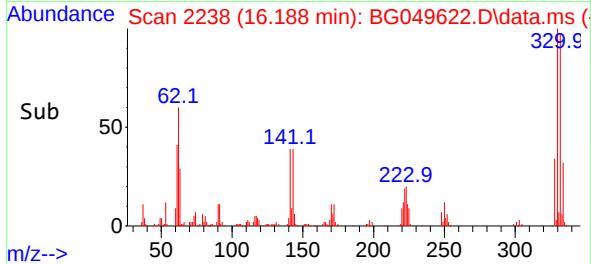
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



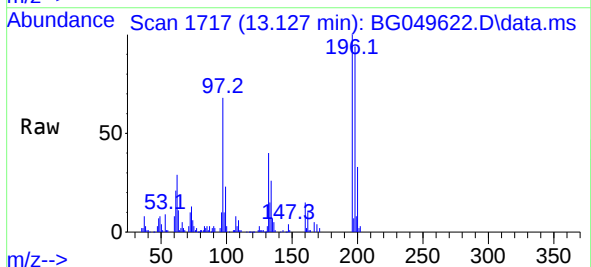
Tgt Ion:330 Resp: 142784
Ion Ratio Lower Upper
330 100
332 97.1 77.3 115.9
141 39.9 35.6 53.4

Manual Integrations
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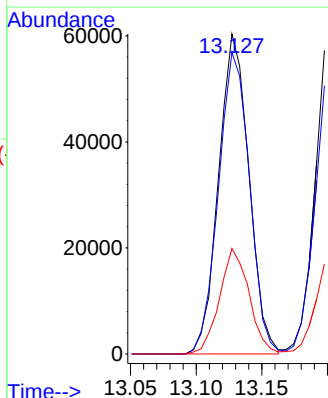
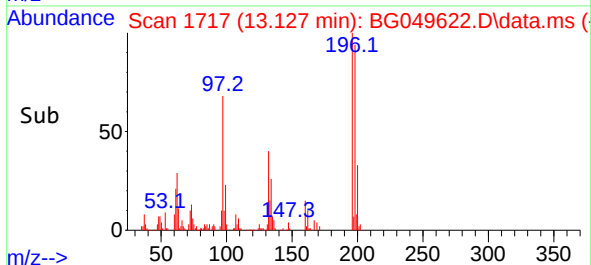
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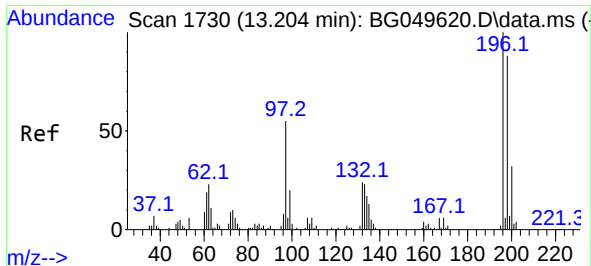


#43
2,4,6-Trichlorophenol
Concen: 63.486 ng
RT: 13.127 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



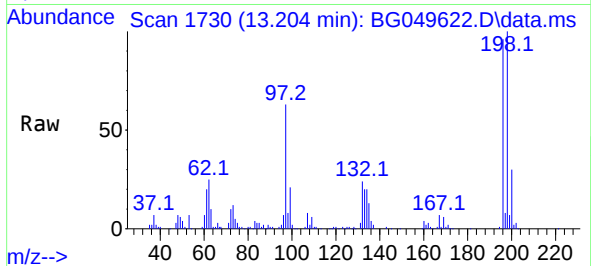
Tgt Ion:196 Resp: 96829
Ion Ratio Lower Upper
196 100
198 94.2 82.1 123.1
200 33.0 23.8 35.8





#44
2,4,5-Trichlorophenol
Concen: 63.400 ng
RT: 13.204 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

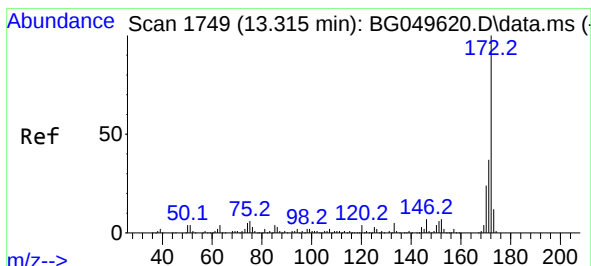
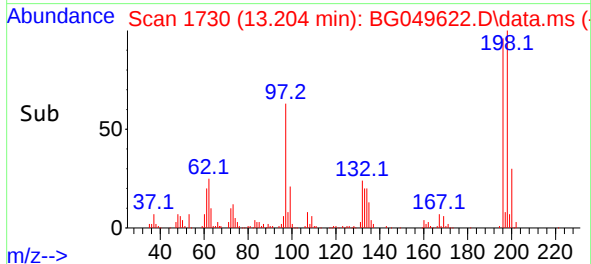
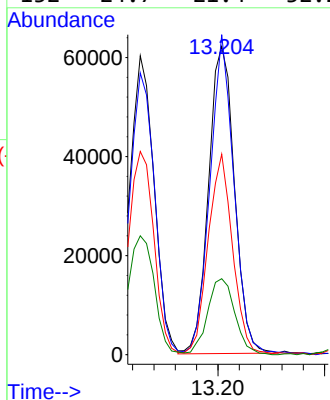
Instrument :
BNA_G
ClientSampleId :
SSTDICC060



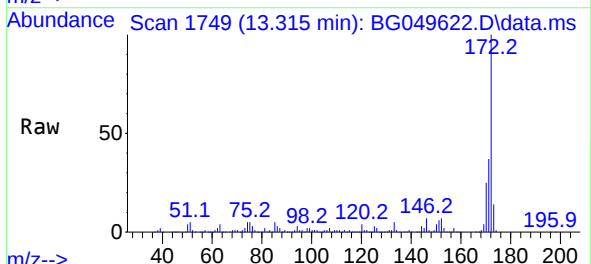
Tgt Ion:196 Resp: 104606
Ion Ratio Lower Upper
196 100
198 103.8 87.4 131.0
97 65.0 43.3 64.9#
132 24.7 21.4 32.2

Manual Integrations
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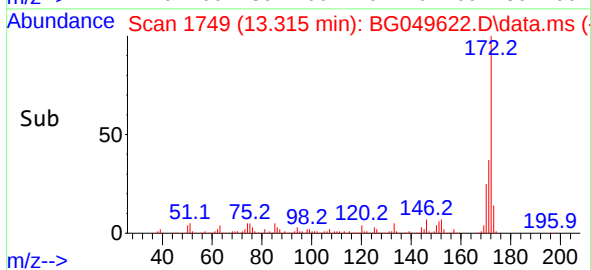
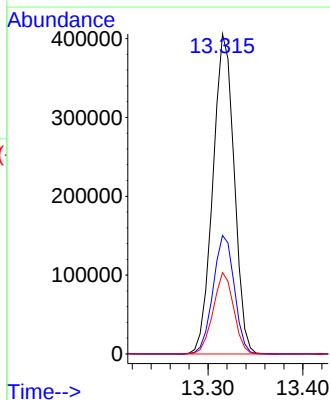
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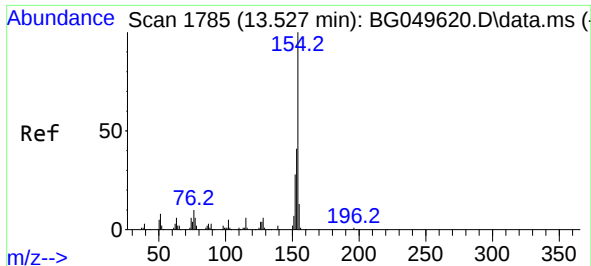


#45
2-Fluorobiphenyl
Concen: 115.140 ng
RT: 13.315 min Scan# 1749
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



Tgt Ion:172 Resp: 632780
Ion Ratio Lower Upper
172 100
171 37.1 28.6 43.0
170 25.4 18.6 27.8





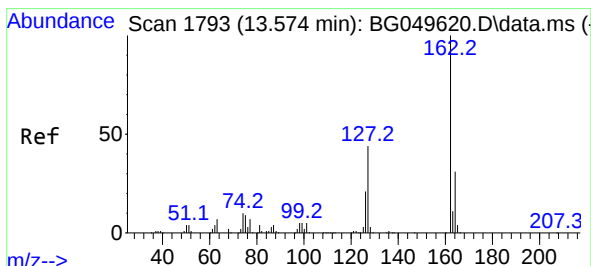
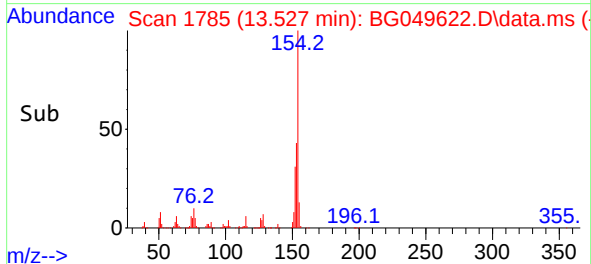
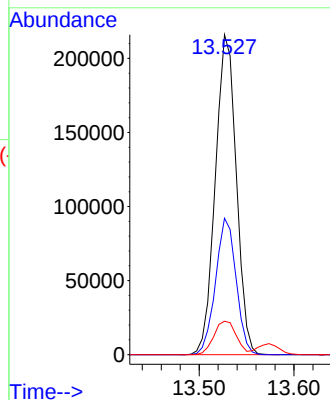
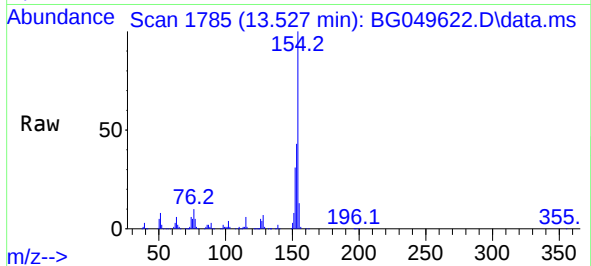
#46
1,1'-Biphenyl
Concen: 57.267 ng
RT: 13.527 min Scan# 1785
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Tgt Ion:154 Resp: 332003
Ion Ratio Lower Upper
154 100
153 42.7 20.5 60.5
76 10.4 0.0 29.3

Instrument :
BNA_G
ClientSampled :
SSTDICC060

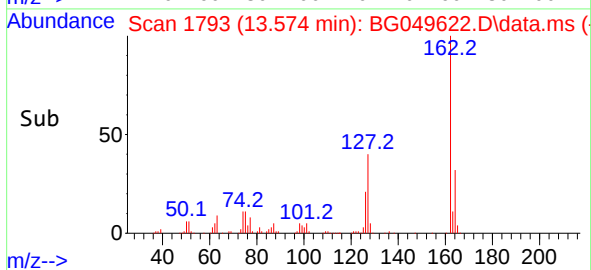
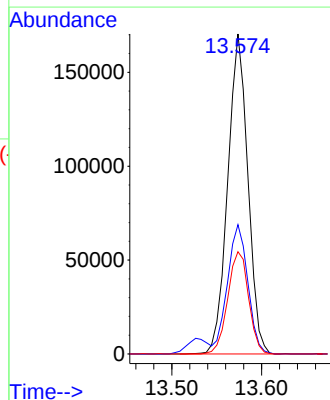
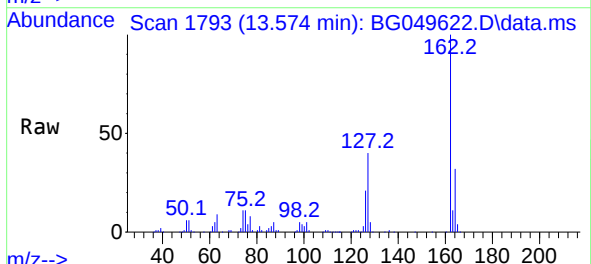
Manual Integrations
APPROVED

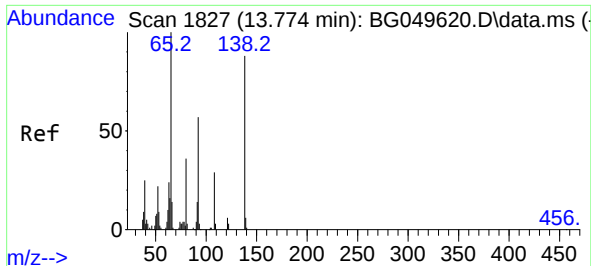
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#47
2-Chloronaphthalene
Concen: 59.492 ng
RT: 13.574 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

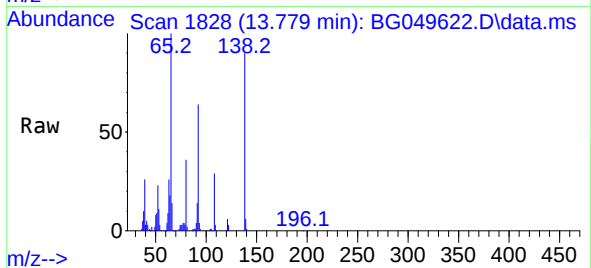
Tgt Ion:162 Resp: 264920
Ion Ratio Lower Upper
162 100
127 40.4 32.7 49.1
164 32.0 27.0 40.4





#48
2-Nitroaniline
Concen: 64.991 ng
RT: 13.779 min Scan# 1828
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

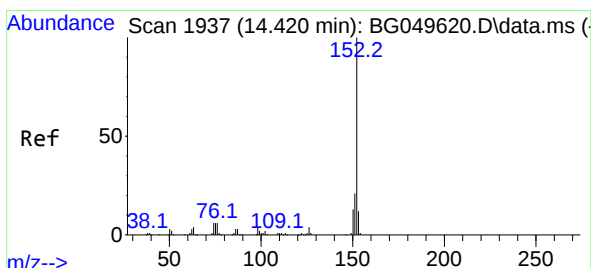
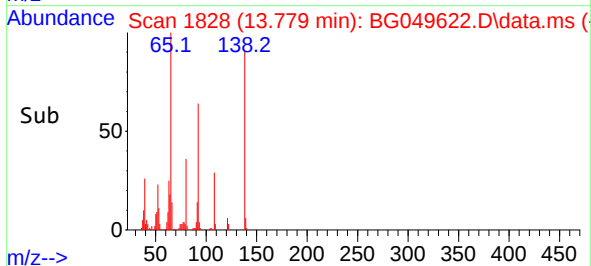
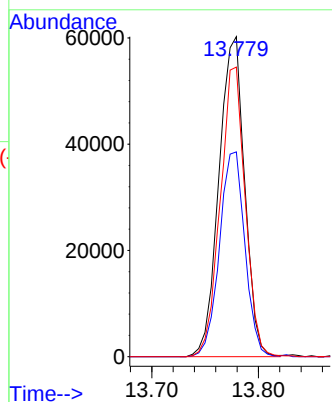
Instrument :
BNA_G
ClientSampleId :
SSTDICC060



Tgt Ion: 65 Resp: 100713
Ion Ratio Lower Upper
65 100
92 64.0 47.2 70.8
138 90.5 68.0 102.0

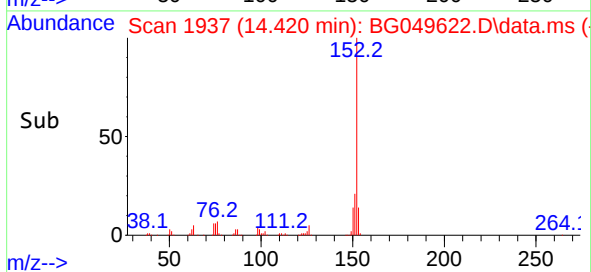
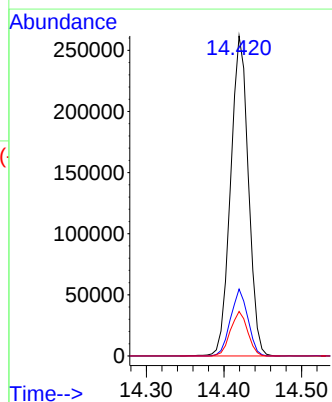
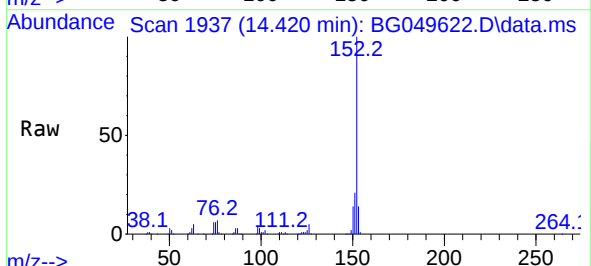
Manual Integrations
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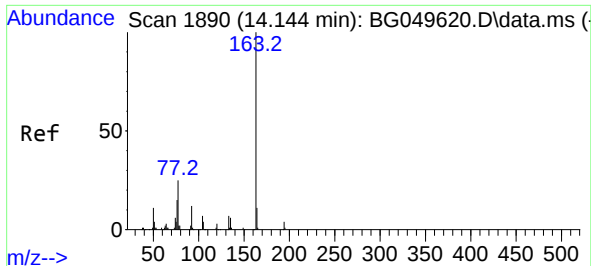
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#49
Acenaphthylene
Concen: 57.824 ng
RT: 14.420 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Tgt Ion: 152 Resp: 417477
Ion Ratio Lower Upper
152 100
151 20.9 18.2 27.4
153 13.9 11.7 17.5





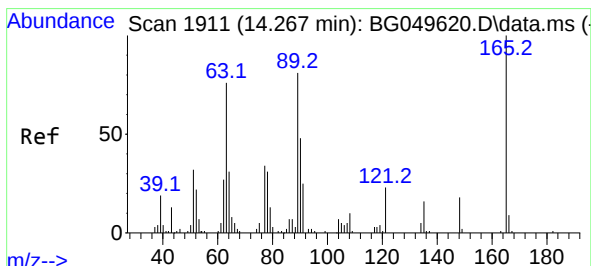
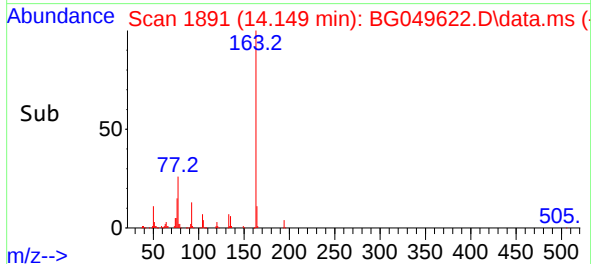
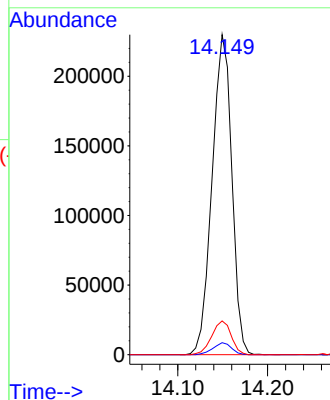
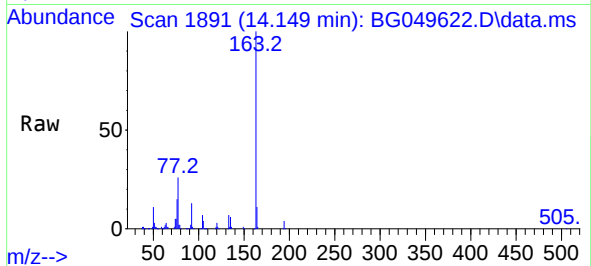
#50
Dimethylphthalate
Concen: 60.918 ng
RT: 14.149 min Scan# 1891
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Tgt Ion:163 Resp: 349967
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.6
164 10.6 8.6 12.8

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

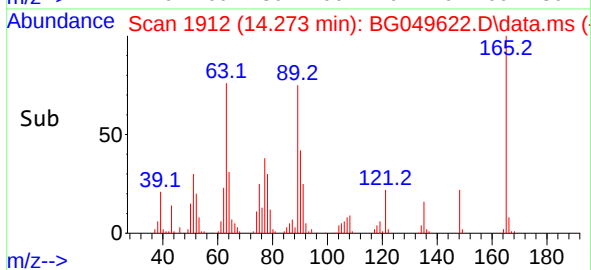
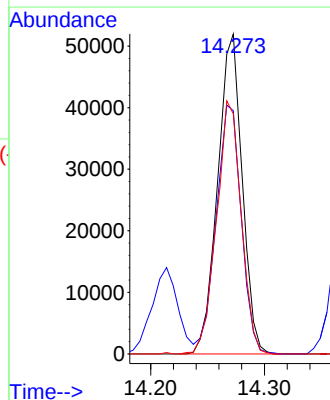
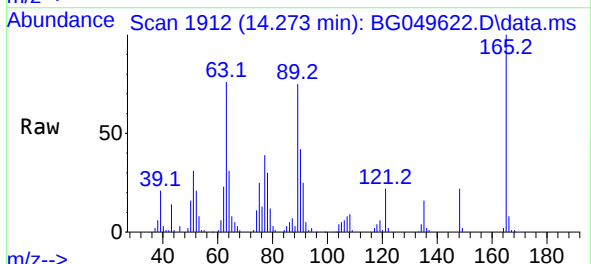
Manual Integrations
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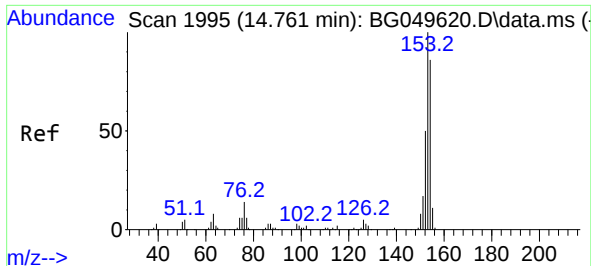
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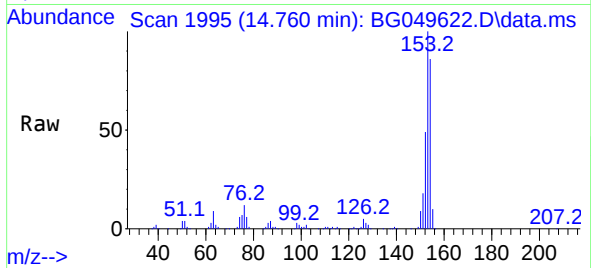
#51
2,6-Dinitrotoluene
Concen: 62.262 ng
RT: 14.273 min Scan# 1912
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Tgt Ion:165 Resp: 77662
Ion Ratio Lower Upper
165 100
63 76.0 63.3 94.9
89 75.0 63.4 95.0

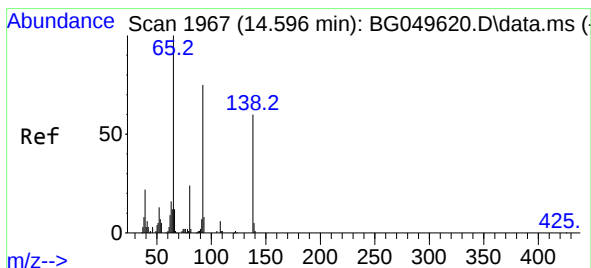
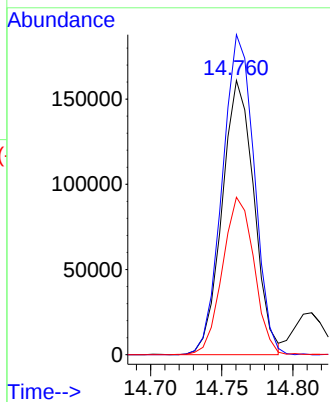
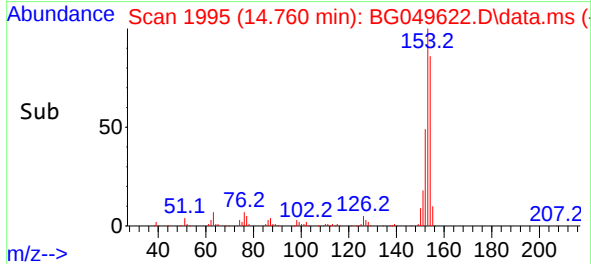




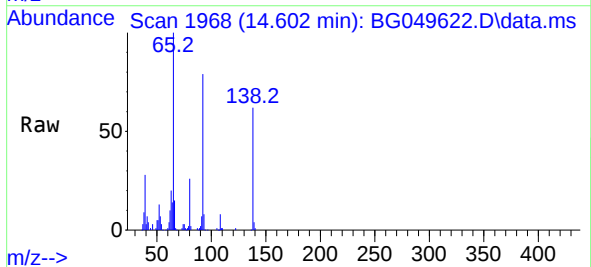
#52
Acenaphthene
Concen: 57.672 ng
RT: 14.760 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



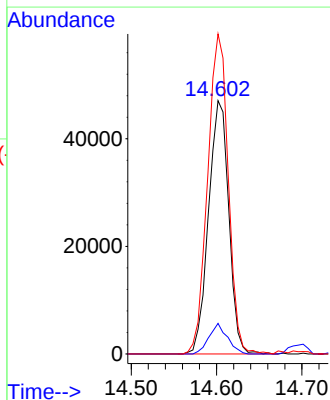
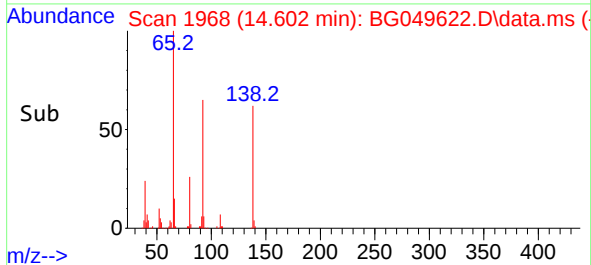
Tgt Ion:154 Resp: 251316
Ion Ratio Lower Upper
154 100
153 116.7 87.0 130.4
152 57.4 40.1 60.1



#53
3-Nitroaniline
Concen: 61.963 ng
RT: 14.602 min Scan# 1968
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



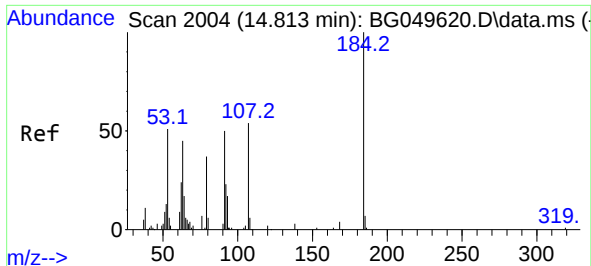
Tgt Ion:138 Resp: 77497
Ion Ratio Lower Upper
138 100
108 12.1 8.3 12.5
92 126.4 96.4 144.6



Instrument :
BNA_G
ClientSampleId :
SSTDIC060

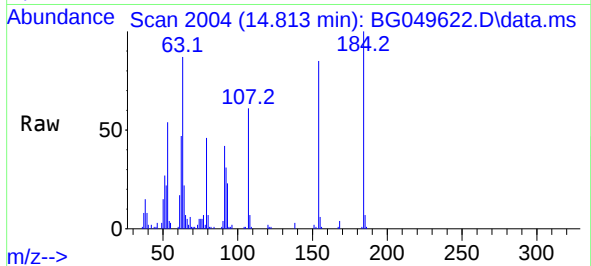
Manual Integrations
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#54
2,4-Dinitrophenol
Concen: 92.194 ng
RT: 14.813 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

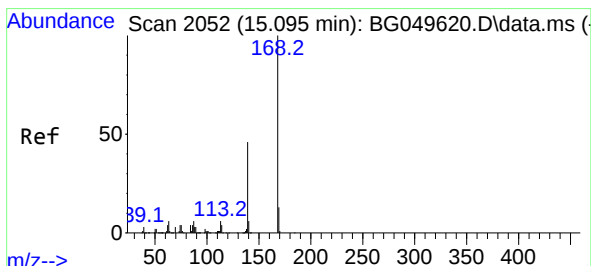
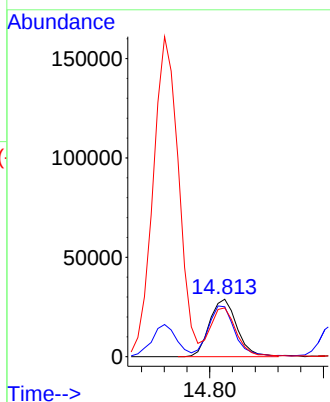
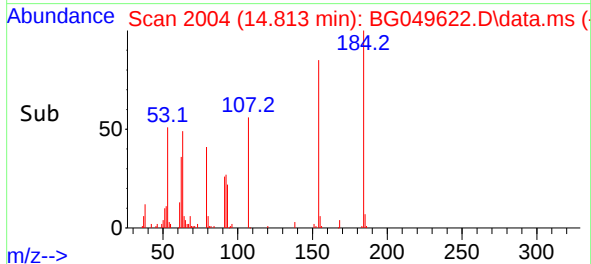
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



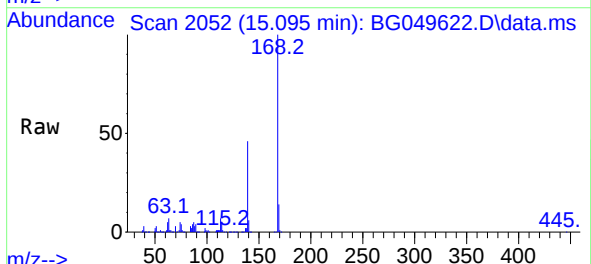
Tgt Ion	Ratio	Lower	Upper
184	100		
63	87.0	68.3	102.5
154	85.1	62.6	93.8

Manual Integrations
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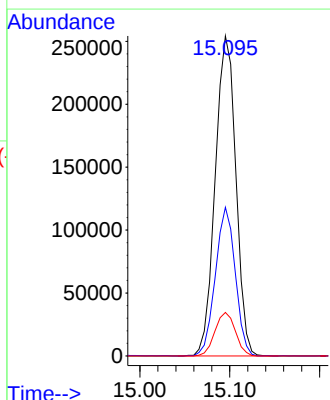
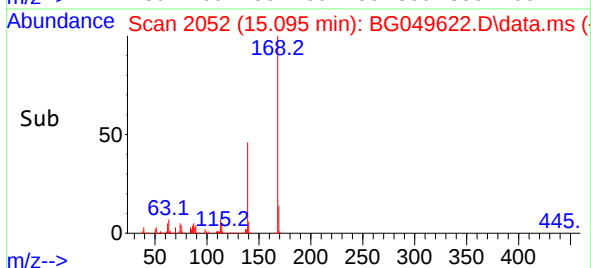
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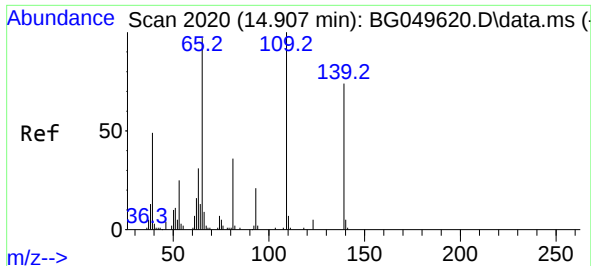


#55
Dibenzofuran
Concen: 57.969 ng
RT: 15.095 min Scan# 2052
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



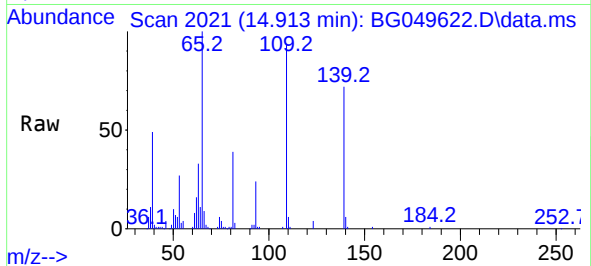
Tgt Ion	Ratio	Lower	Upper
168	100		
139	46.5	33.4	50.2
169	13.6	12.3	18.5





#56
4-Nitrophenol
Concen: 60.942 ng
RT: 14.913 min Scan# 2021
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

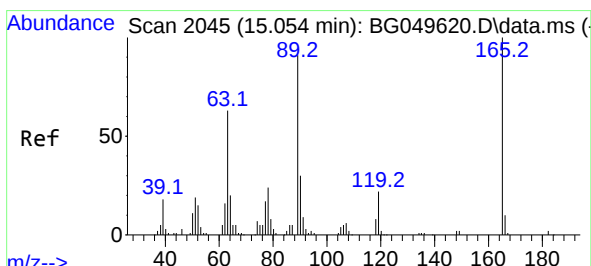
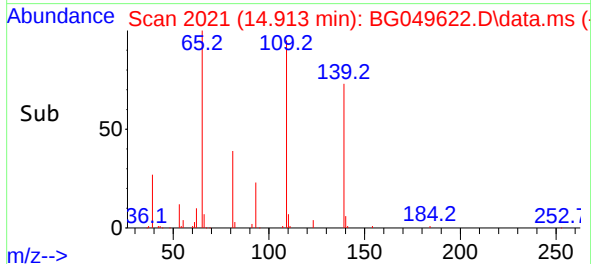
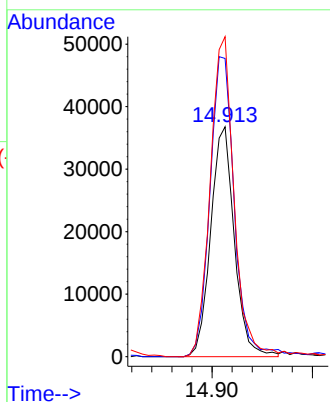
Instrument :
BNA_G
ClientSampleId :
SSTDICC060



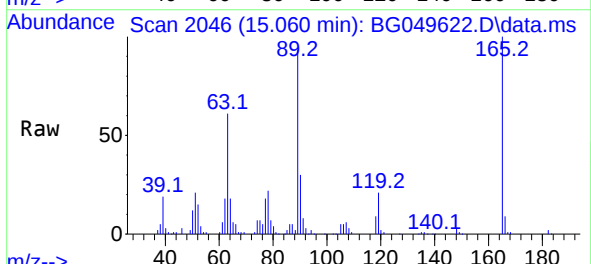
Tgt Ion:139 Resp: 60124
Ion Ratio Lower Upper
139 100
109 129.7 116.3 156.3
65 139.1 105.0 145.0

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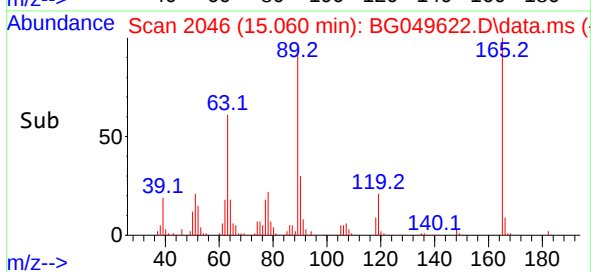
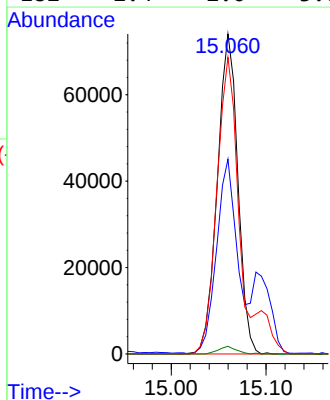
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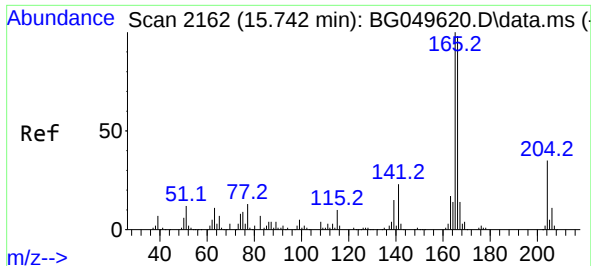


#57
2,4-Dinitrotoluene
Concen: 64.550 ng
RT: 15.060 min Scan# 2046
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



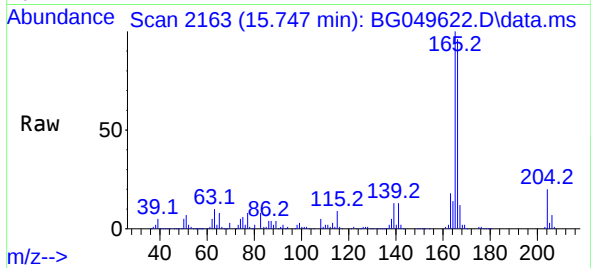
Tgt Ion:165 Resp: 111277
Ion Ratio Lower Upper
165 100
63 60.8 48.0 72.0
89 92.7 65.4 98.0
182 2.4 2.0 3.0





#58
Fluorene
Concen: 57.708 ng
RT: 15.747 min Scan# 2163
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

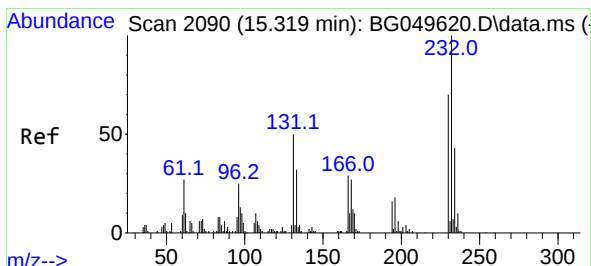
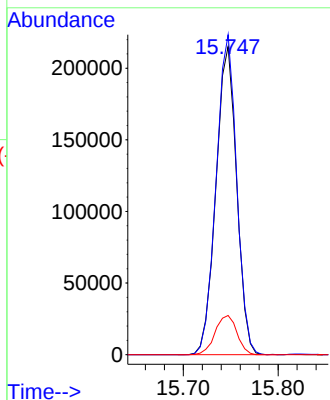
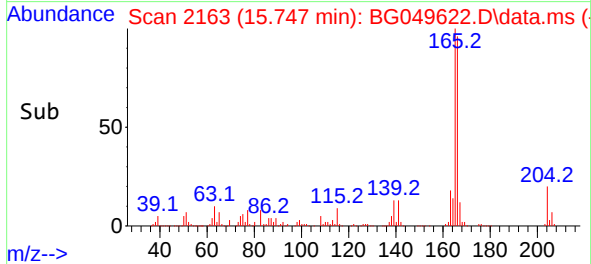
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



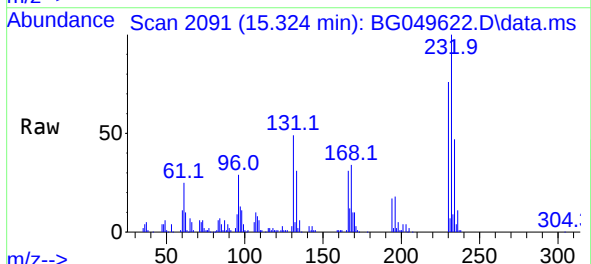
Tgt Ion:166 Resp: 326985
Ion Ratio Lower Upper
166 100
165 103.8 77.7 116.5
167 12.7 10.8 16.2

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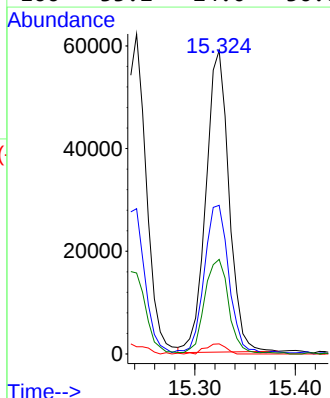
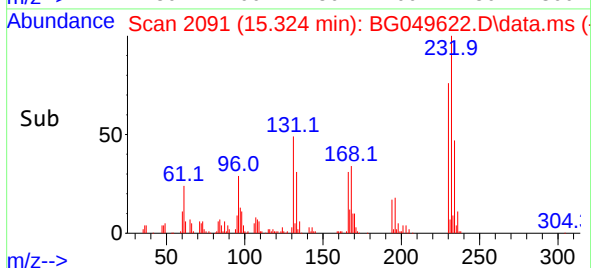
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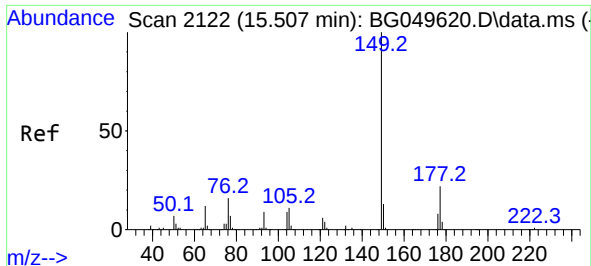


#59
2,3,4,6-Tetrachlorophenol
Concen: 62.227 ng
RT: 15.324 min Scan# 2091
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



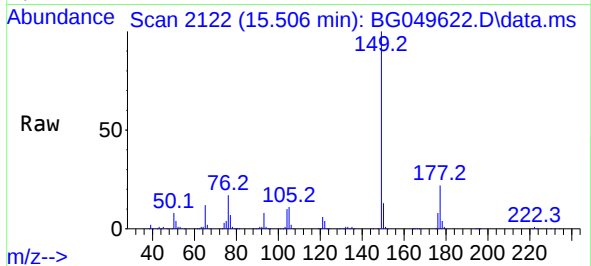
Tgt Ion:232 Resp: 93859
Ion Ratio Lower Upper
232 100
131 51.9 37.2 55.8
130 3.1 2.8 4.2
166 33.2 24.0 36.0





#60
Diethylphthalate
Concen: 60.601 ng
RT: 15.506 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

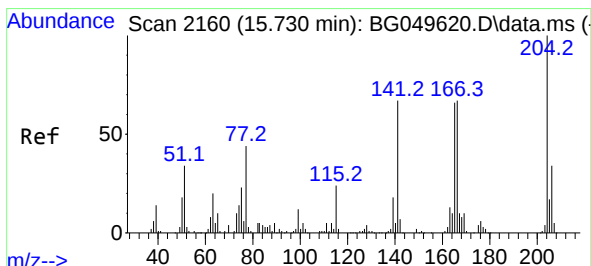
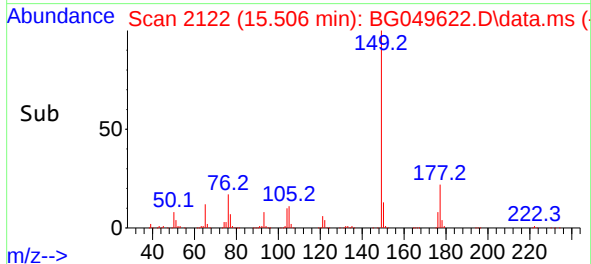
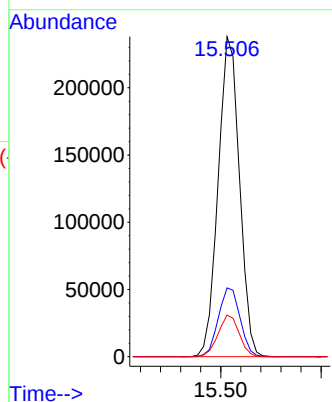
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



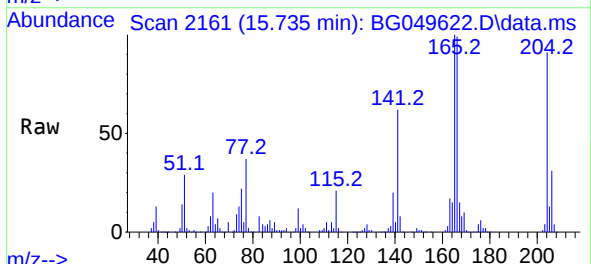
Tgt Ion:149 Resp: 349709
Ion Ratio Lower Upper
149 100
177 21.5 19.0 28.6
150 13.0 10.2 15.4

Manual Integrations
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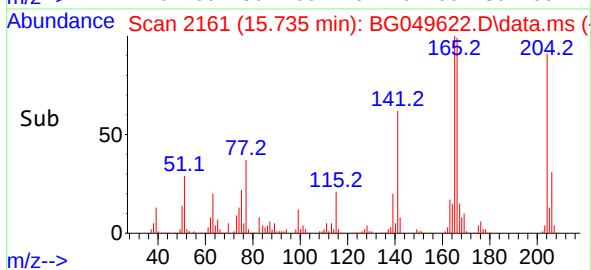
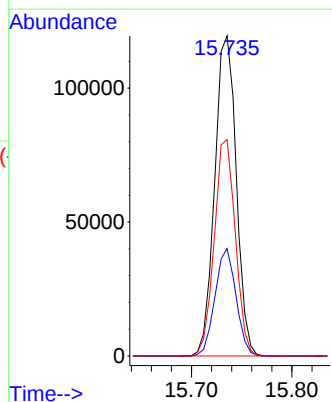
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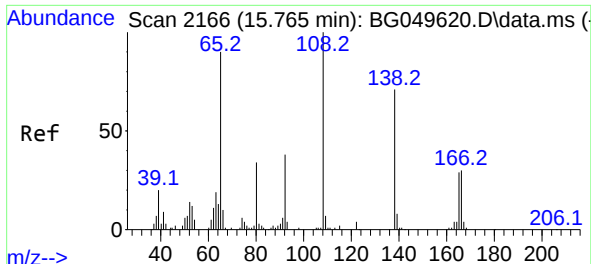


#61
4-Chlorophenyl-phenylether
Concen: 61.731 ng
RT: 15.735 min Scan# 2161
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



Tgt Ion:204 Resp: 177914
Ion Ratio Lower Upper
204 100
206 33.6 24.6 37.0
141 67.6 47.8 71.8





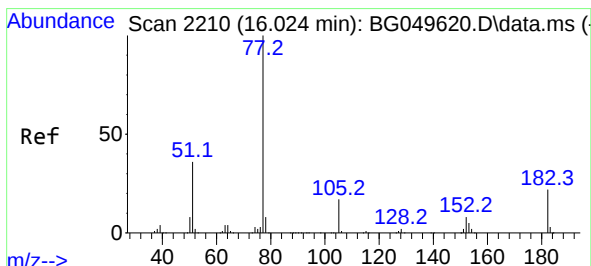
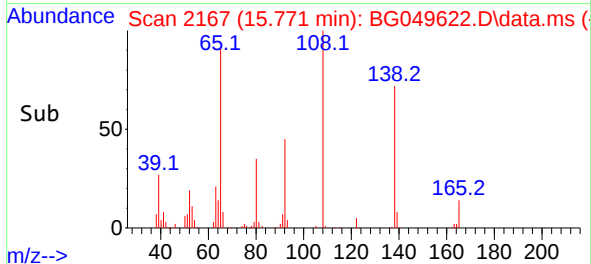
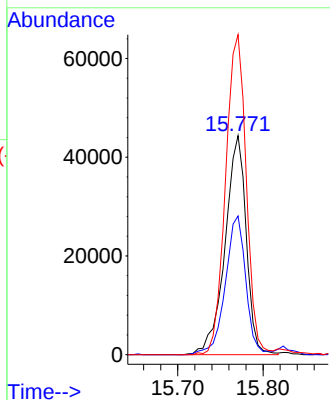
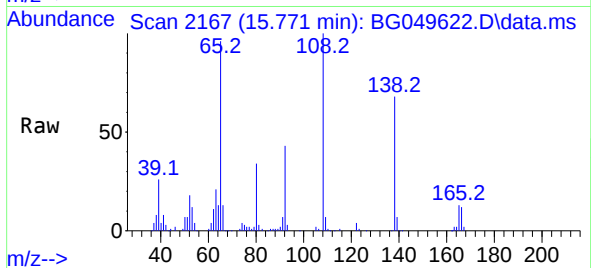
#62
4-Nitroaniline
Concen: 58.354 ng
RT: 15.771 min Scan# 2167
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

Tgt Ion:138 Resp: 76818
Ion Ratio Lower Upper
138 100
92 63.3 32.3 72.3
108 146.0 132.4 172.4

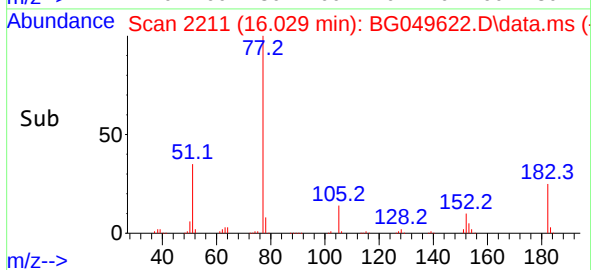
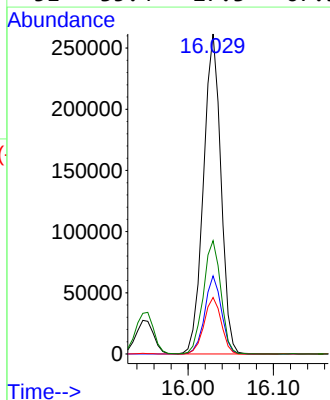
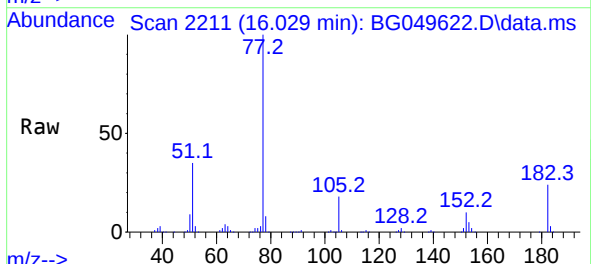
Manual Integrations
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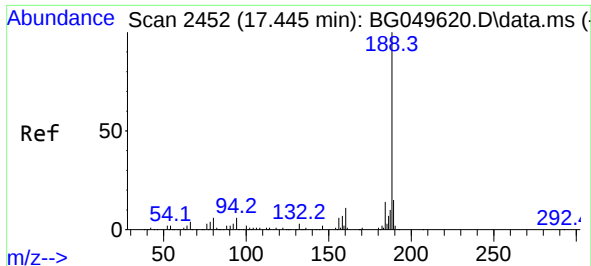
mohammad
8/4/2021 3:44:25 PM



#63
Azobenzene
Concen: 58.129 ng
RT: 16.029 min Scan# 2211
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

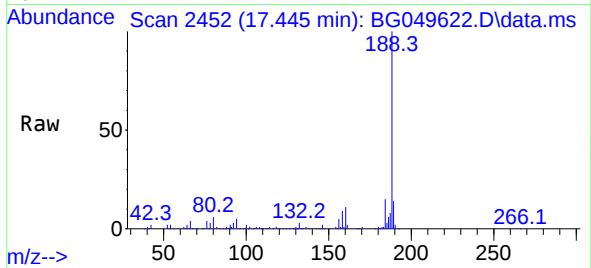
Tgt Ion: 77 Resp: 371465
Ion Ratio Lower Upper
77 100
182 24.4 7.9 47.9
105 17.6 0.0 37.9
51 35.4 27.3 67.3





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.445 min Scan# 2452
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

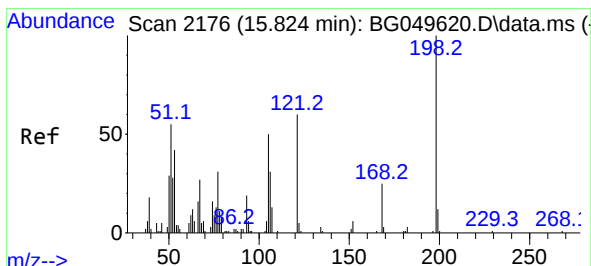
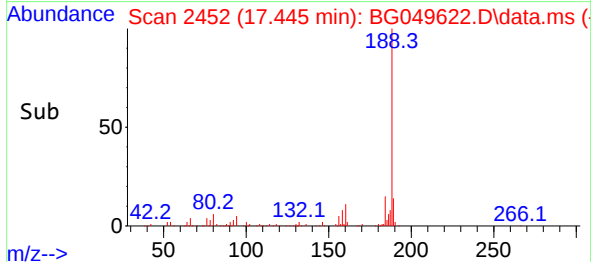
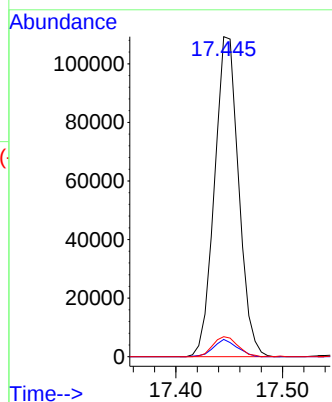
Instrument :
BNA_G
ClientSampleId :
SSTDICC060



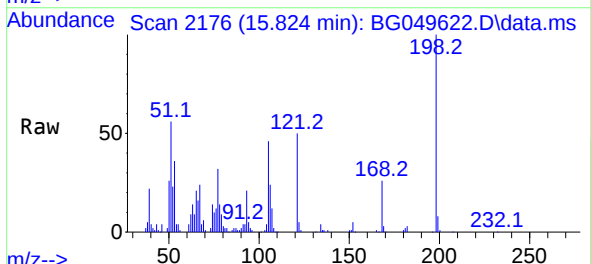
Tgt Ion:188 Resp: 171269
Ion Ratio Lower Upper
188 100
94 5.4 5.4 8.0
80 6.3 3.7 5.5#

Manual Integrations
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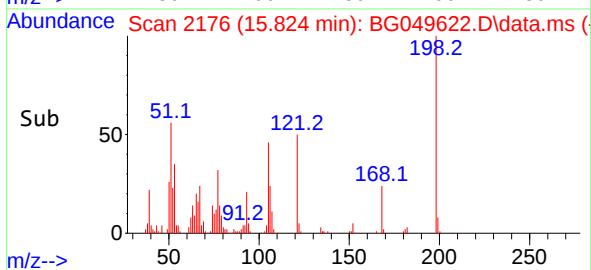
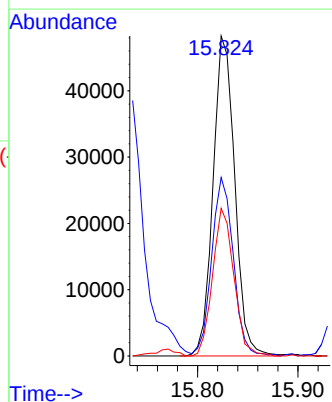
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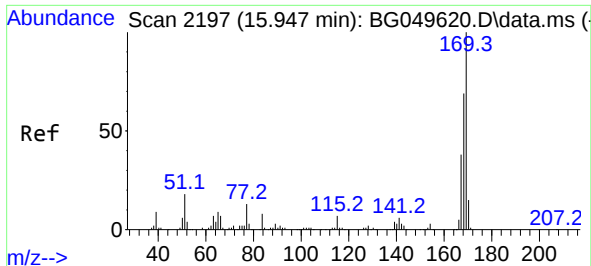


#65
4,6-Dinitro-2-methylphenol
Concen: 78.188 ng
RT: 15.824 min Scan# 2176
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



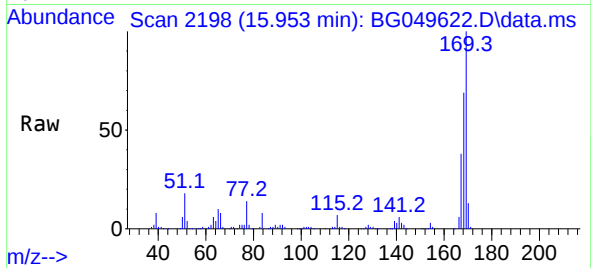
Tgt Ion:198 Resp: 72545
Ion Ratio Lower Upper
198 100
51 55.8 29.4 69.4
105 46.2 15.1 55.1





#66
n-Nitrosodiphenylamine
Concen: 57.905 ng
RT: 15.953 min Scan# 2198
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

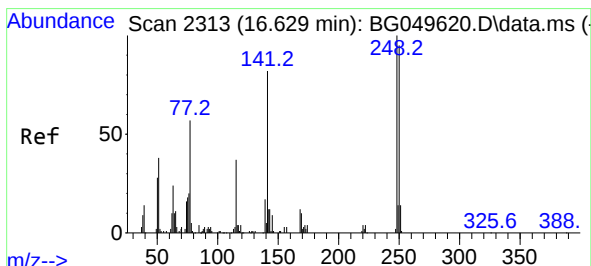
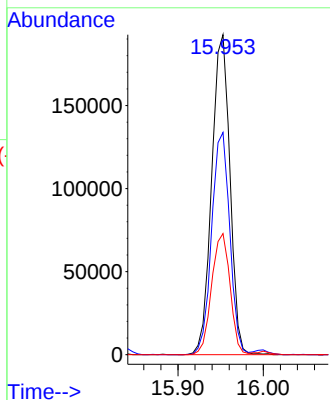
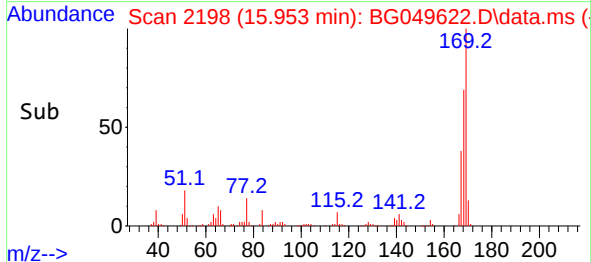
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



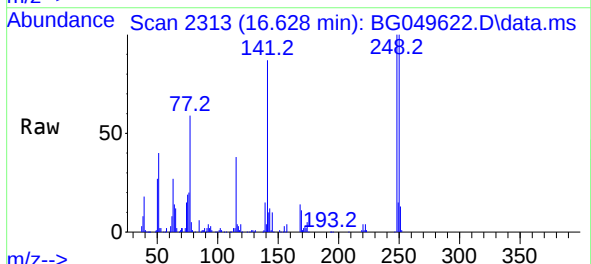
Tgt Ion:169 Resp: 284866
Ion Ratio Lower Upper
169 100
168 69.4 56.3 84.5
167 37.8 28.4 42.6

Manual Integrations
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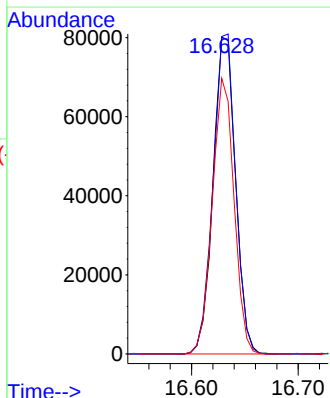
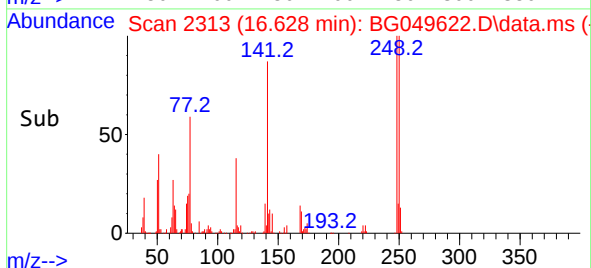
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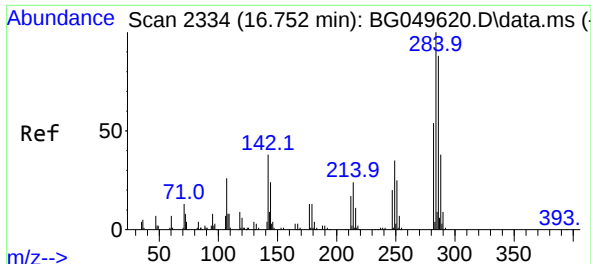


#67
4-Bromophenyl-phenylether
Concen: 60.306 ng
RT: 16.628 min Scan# 2313
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



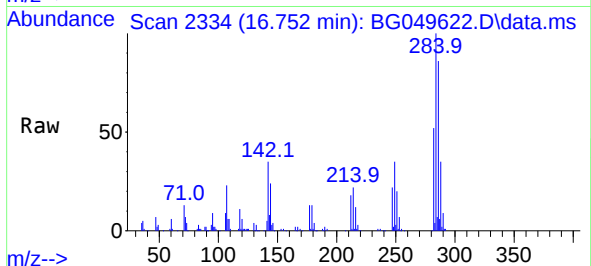
Tgt Ion:248 Resp: 116987
Ion Ratio Lower Upper
248 100
250 100.2 76.1 114.1
141 87.0 65.4 98.2





#68
Hexachlorobenzene
Concen: 59.443 ng
RT: 16.752 min Scan# 2334
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

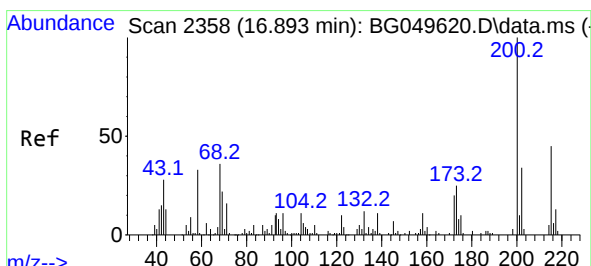
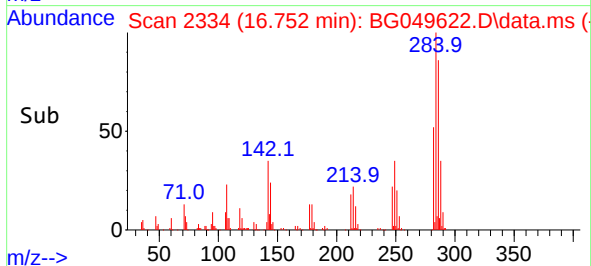
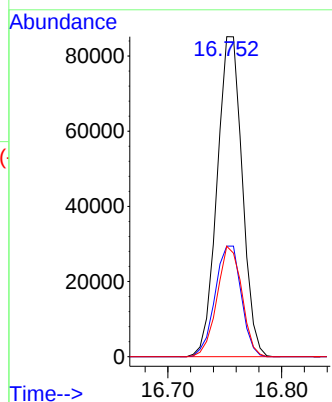
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



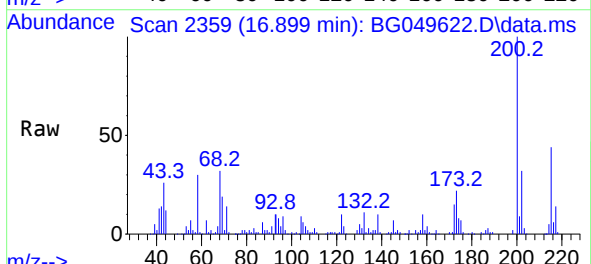
Tgt Ion:284 Resp: 130577
Ion Ratio Lower Upper
284 100
142 34.5 27.0 40.6
249 34.5 28.2 42.2

Manual Integrations
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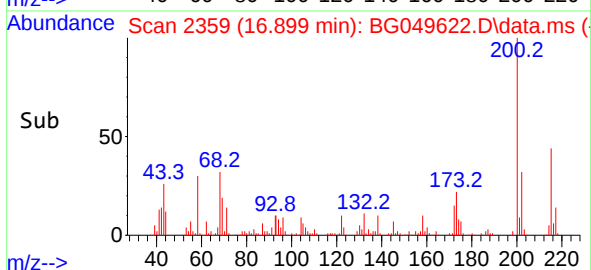
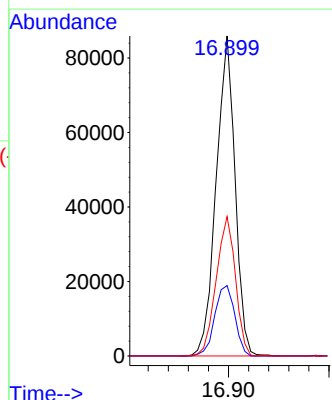
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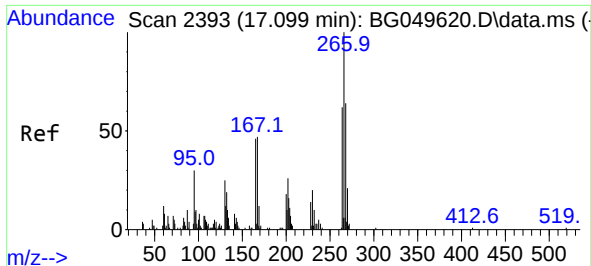


#69
Atrazine
Concen: 57.440 ng
RT: 16.899 min Scan# 2359
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



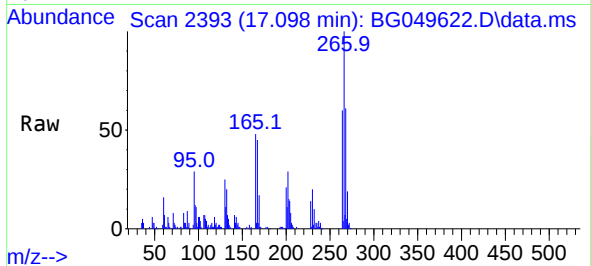
Tgt Ion:200 Resp: 111971
Ion Ratio Lower Upper
200 100
173 22.0 3.7 43.7
215 43.5 26.9 66.9





#70
Pentachlorophenol
Concen: 78.511 ng
RT: 17.098 min Scan# 2393
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

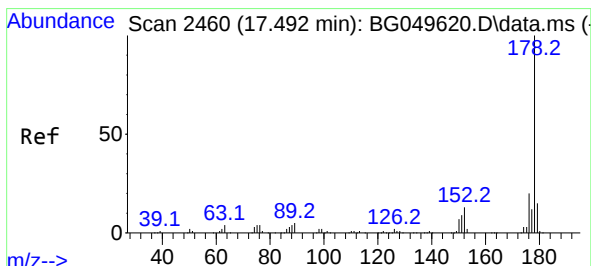
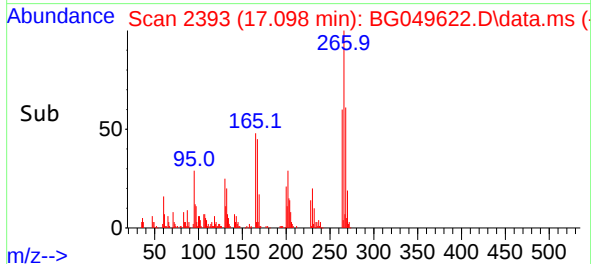
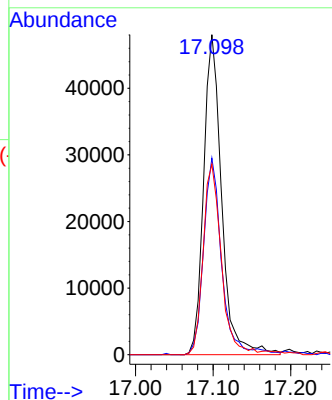
Instrument :
BNA_G
ClientSampleId :
SSTDICC060



Tgt Ion:	266	Resp:	77511
Ion Ratio	Lower	Upper	
266	100		
268	61.4	49.0	73.4
264	59.6	49.0	73.6

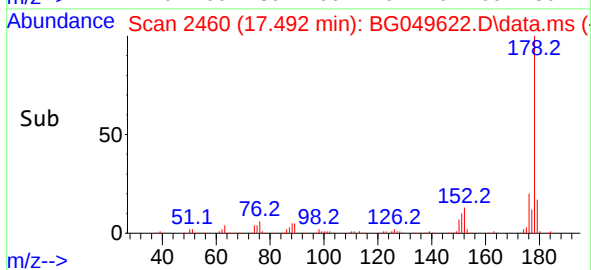
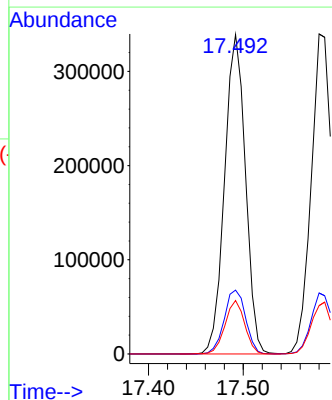
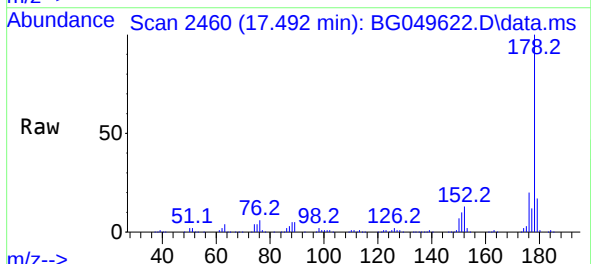
Manual Integrations
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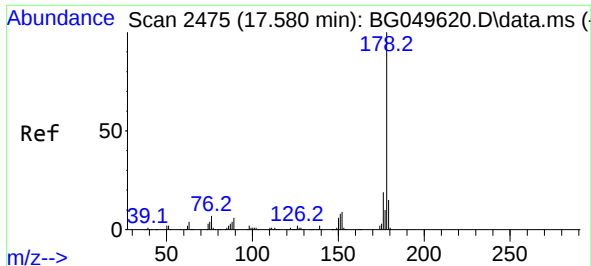
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#71
Phenanthrene
Concen: 56.193 ng
RT: 17.492 min Scan# 2460
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Tgt Ion:	178	Resp:	517355
Ion Ratio	Lower	Upper	
178	100		
176	20.0	16.0	24.0
179	16.8	14.2	21.4





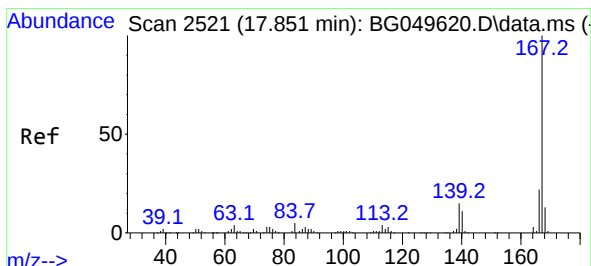
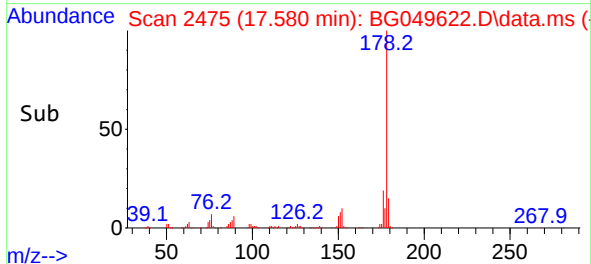
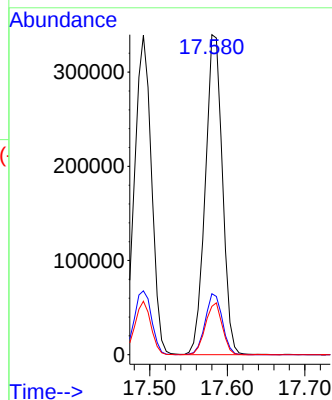
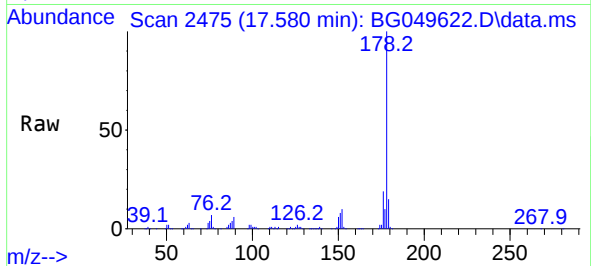
#72
 Anthracene
 Concen: 57.584 ng
 RT: 17.580 min Scan# 2475
 Delta R.T. -0.000 min
 Lab File: BG049622.D
 Acq: 3 Aug 2021 13:15

Tgt Ion:178 Resp: 521077
 Ion Ratio Lower Upper
 178 100
 176 19.0 14.6 21.8
 179 15.1 13.4 20.0

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

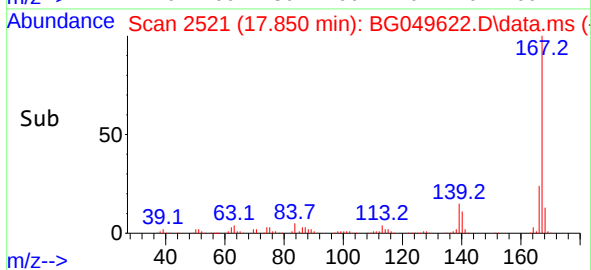
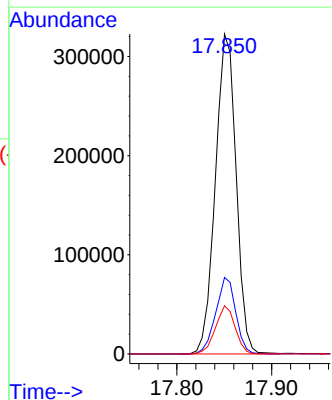
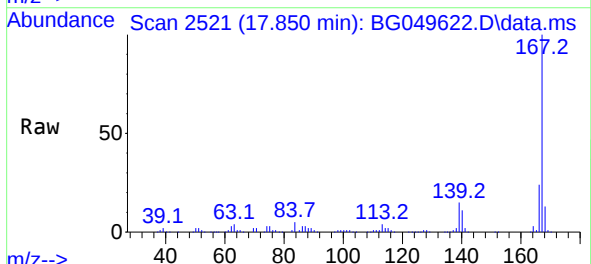
Manual Integrations
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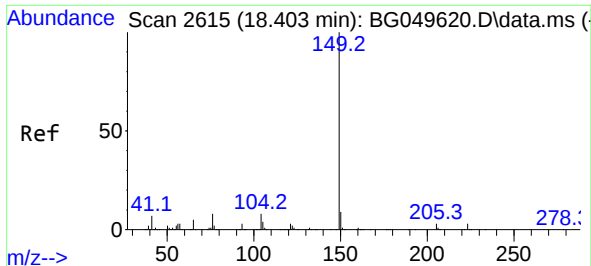
mohammad
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#73
 Carbazole
 Concen: 56.944 ng
 RT: 17.850 min Scan# 2521
 Delta R.T. -0.000 min
 Lab File: BG049622.D
 Acq: 3 Aug 2021 13:15

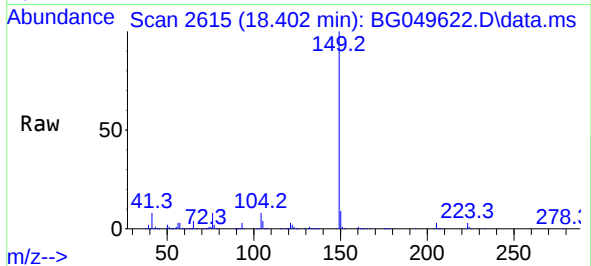
Tgt Ion:167 Resp: 490124
 Ion Ratio Lower Upper
 167 100
 166 23.9 17.4 26.2
 139 15.0 10.7 16.1





#74
Di-n-butylphthalate
Concen: 58.278 ng
RT: 18.402 min Scan# 2615
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

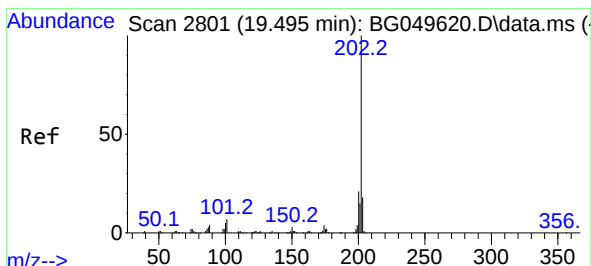
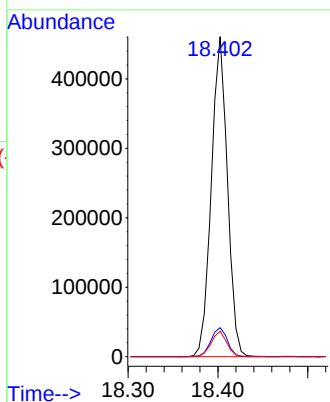
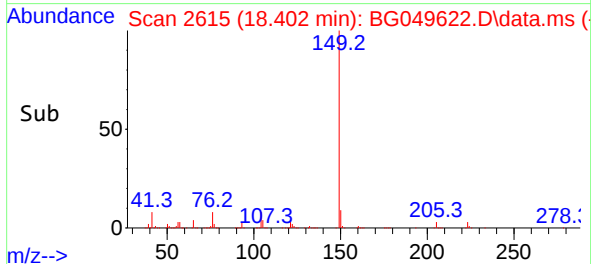
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



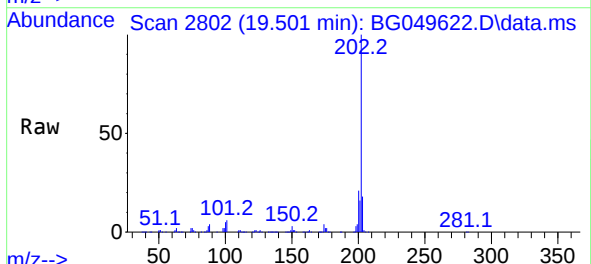
Tgt Ion:149 Resp: 571996
Ion Ratio Lower Upper
149 100
150 9.0 7.5 11.3
104 8.0 6.6 10.0

Manual Integrations
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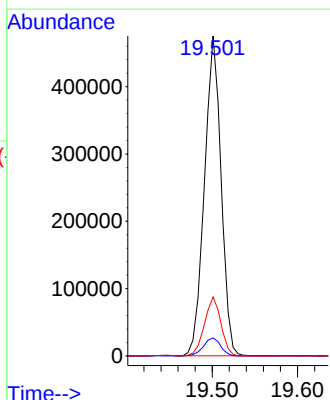
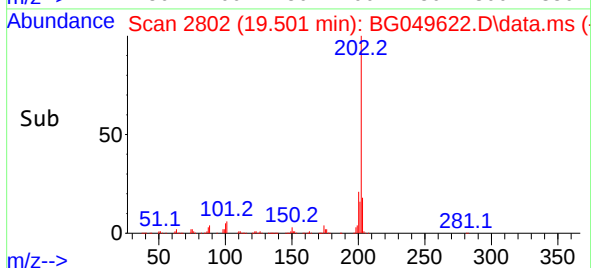
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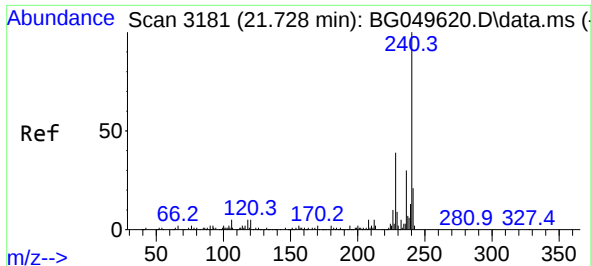


#75
Fluoranthene
Concen: 56.176 ng
RT: 19.501 min Scan# 2802
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



Tgt Ion:202 Resp: 643954
Ion Ratio Lower Upper
202 100
101 5.7 0.0 24.7
203 18.4 0.0 38.5





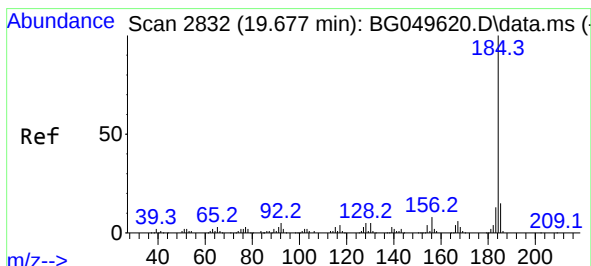
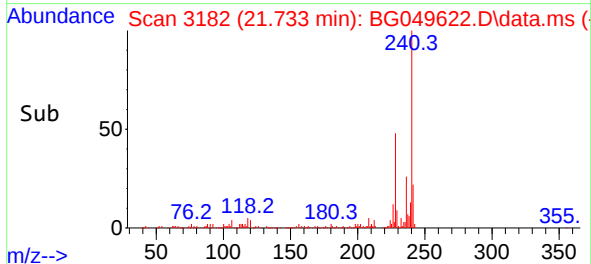
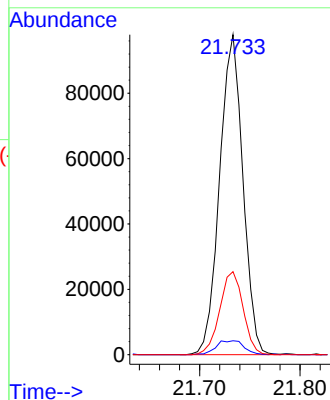
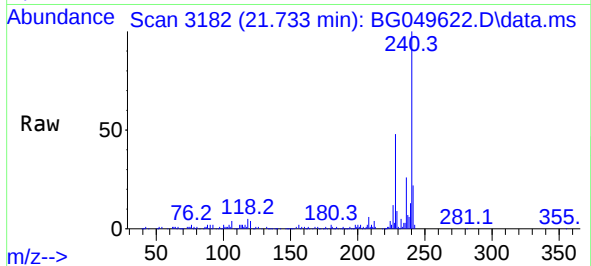
#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.733 min Scan# 3182
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Tgt Ion:240 Resp: 157388
Ion Ratio Lower Upper
240 100
120 4.4 4.2 6.2
236 26.0 21.8 32.6

Instrument :
BNA_G
ClientSampleId :
SSTDIC060

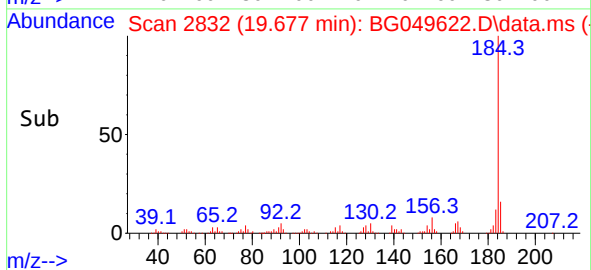
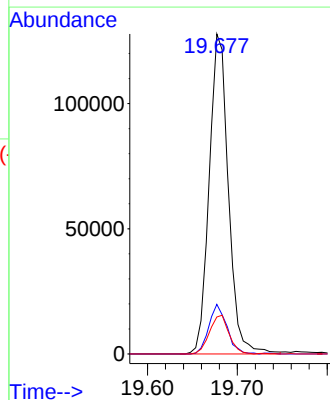
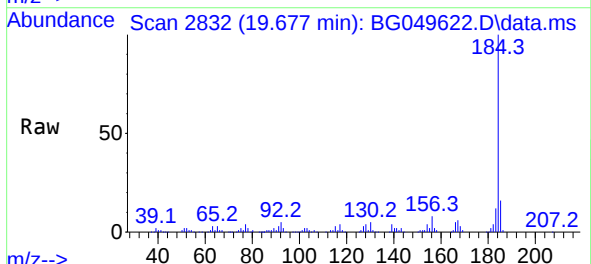
Manual Integrations
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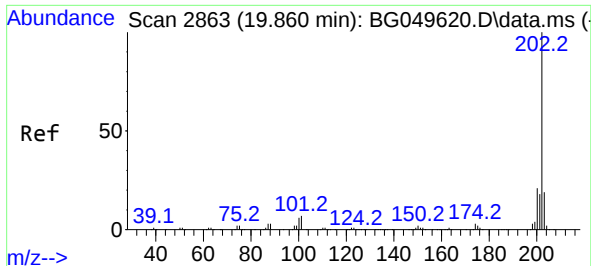
mohammad
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#77
Benzidine
Concen: 43.572 ng
RT: 19.677 min Scan# 2832
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

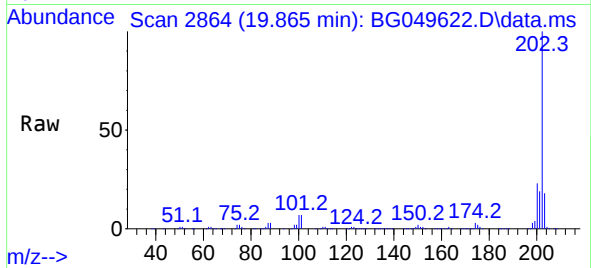
Tgt Ion:184 Resp: 189801
Ion Ratio Lower Upper
184 100
185 15.5 10.7 16.1
183 11.6 9.4 14.0





#78
Pyrene
Concen: 61.776 ng
RT: 19.865 min Scan# 2864
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

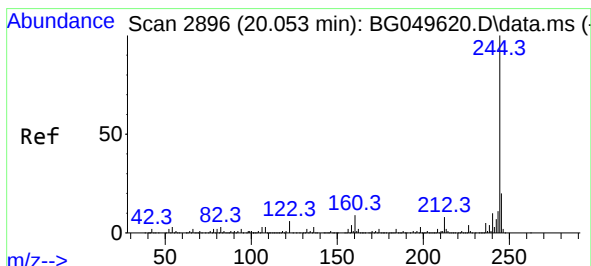
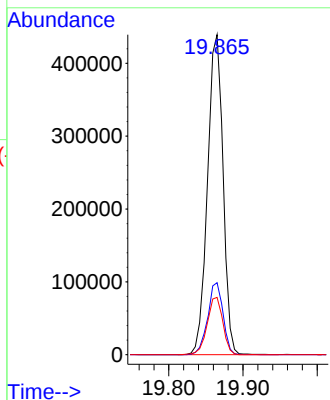
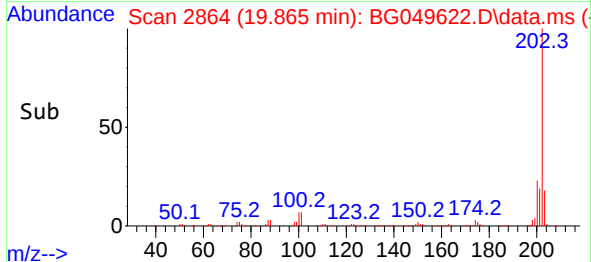
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



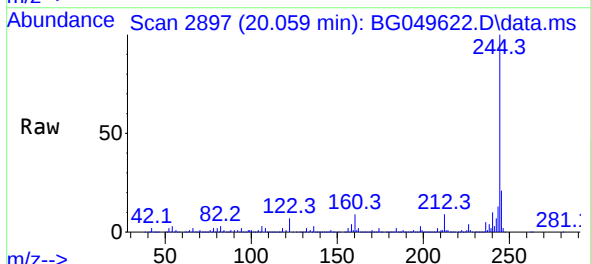
Tgt Ion:202 Resp: 638170
Ion Ratio Lower Upper
202 100
200 22.5 15.8 23.8
203 17.9 14.6 21.8

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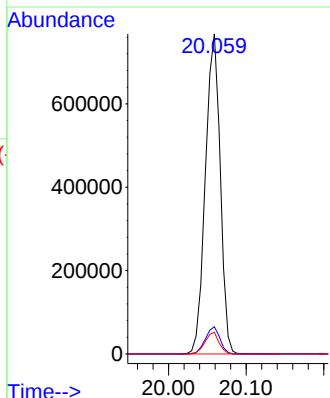
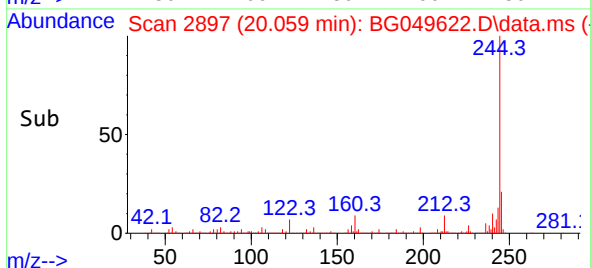
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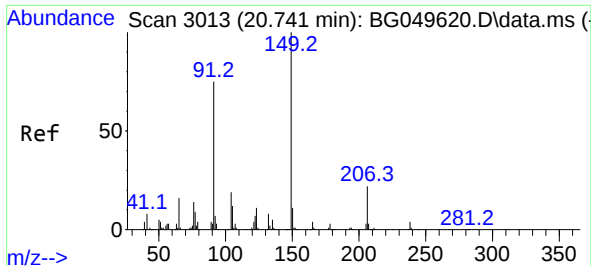


#79
Terphenyl-d14
Concen: 126.510 ng
RT: 20.059 min Scan# 2897
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

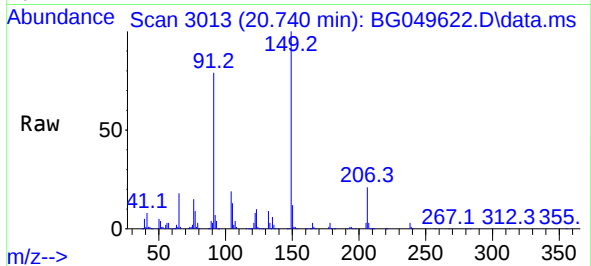


Tgt Ion:244 Resp: 1019539
Ion Ratio Lower Upper
244 100
212 8.5 6.9 10.3
122 6.8 5.0 7.6

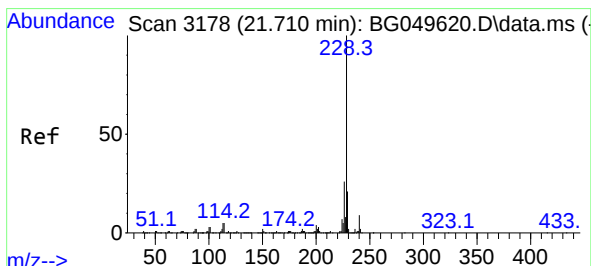
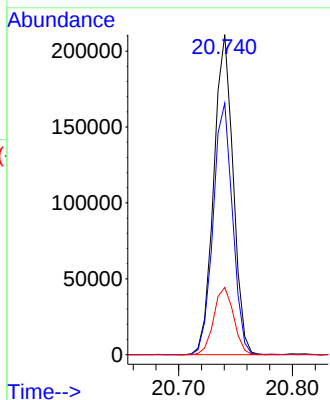
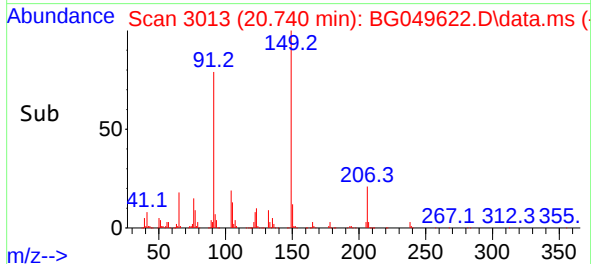




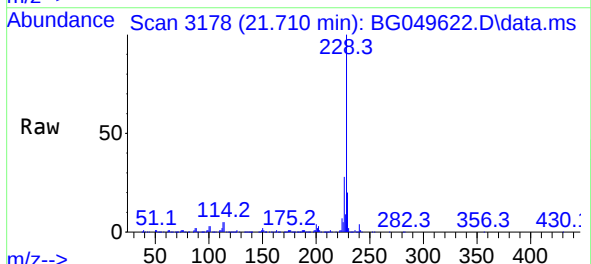
#80
Butylbenzylphthalate
Concen: 66.548 ng
RT: 20.740 min Scan# 3013
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



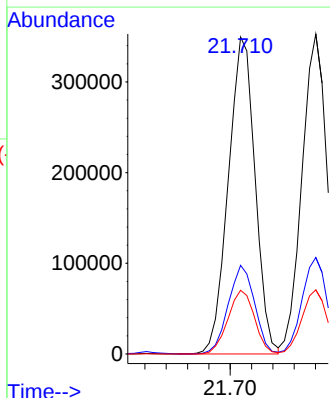
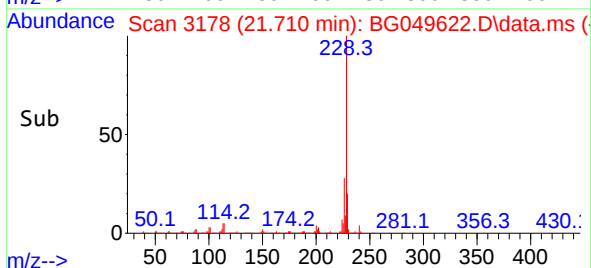
Tgt Ion:149 Resp: 249950
Ion Ratio Lower Upper
149 100
91 78.6 63.4 95.2
206 21.0 18.4 27.6



#81
Benzo(a)anthracene
Concen: 61.173 ng
RT: 21.710 min Scan# 3178
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



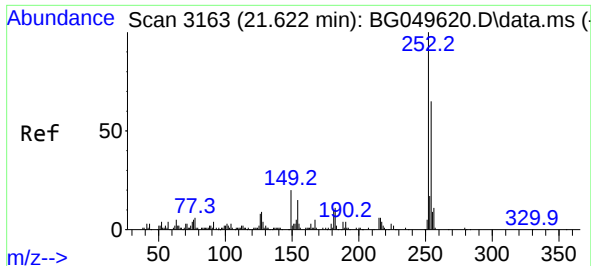
Tgt Ion:228 Resp: 609855
Ion Ratio Lower Upper
228 100
226 28.0 22.7 34.1
229 20.1 16.0 24.0



Instrument :
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ClientSampleId :
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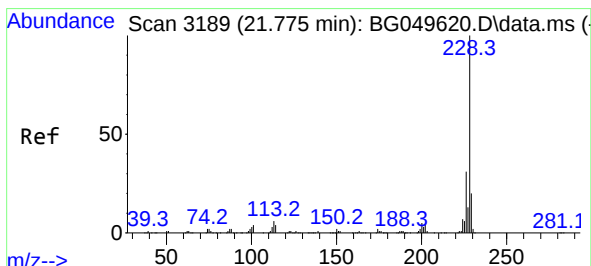
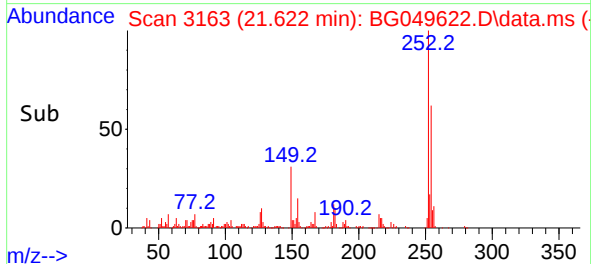
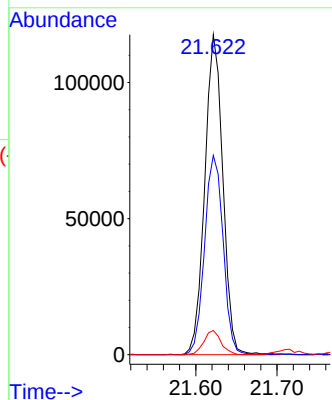
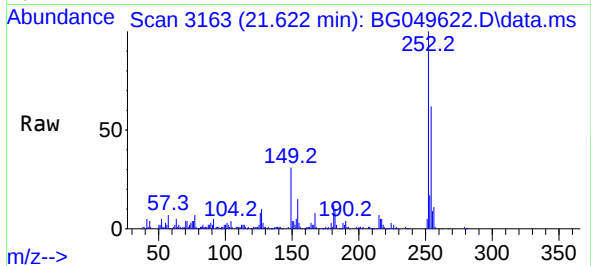
#82
3,3'-Dichlorobenzidine
Concen: 63.229 ng
RT: 21.622 min Scan# 3163
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Tgt Ion:252 Resp: 181851
Ion Ratio Lower Upper
252 100
254 62.2 52.4 78.6
126 7.5 5.9 8.9

Instrument :
BNA_G
ClientSampleId :
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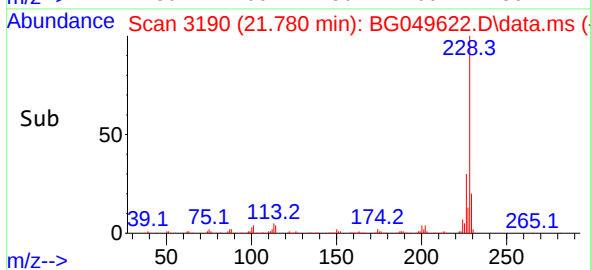
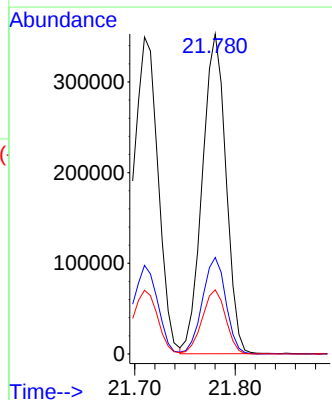
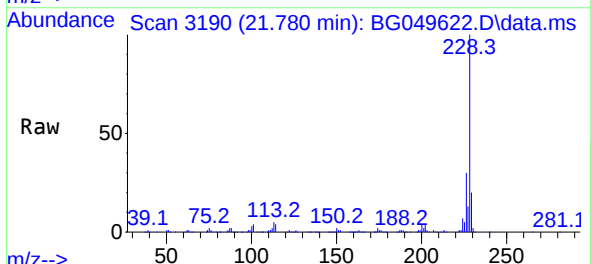
Manual Integrations
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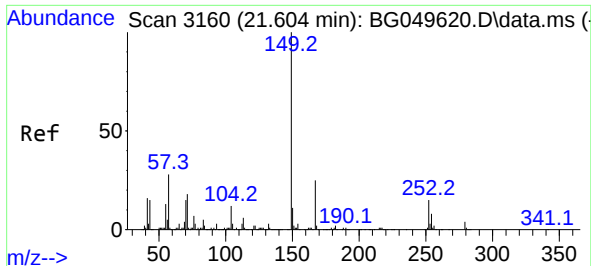
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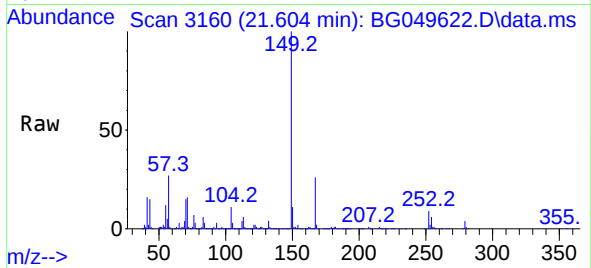
#83
Chrysene
Concen: 60.031 ng
RT: 21.780 min Scan# 3190
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Tgt Ion:228 Resp: 577146
Ion Ratio Lower Upper
228 100
226 30.2 23.1 34.7
229 20.1 15.3 22.9

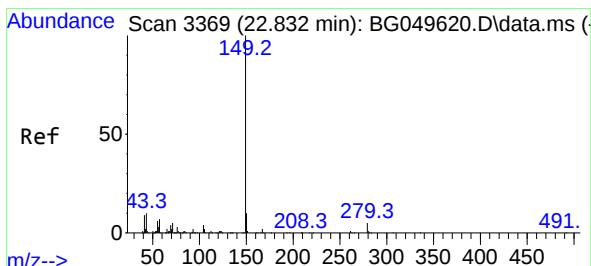
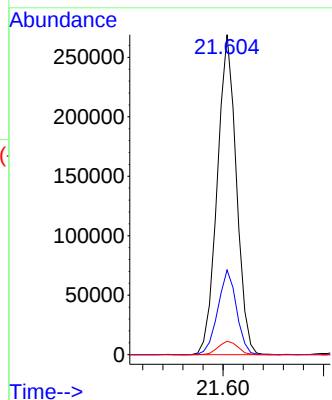
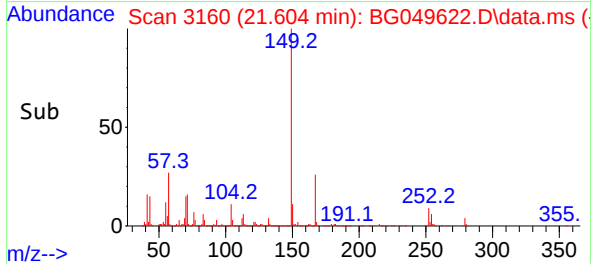




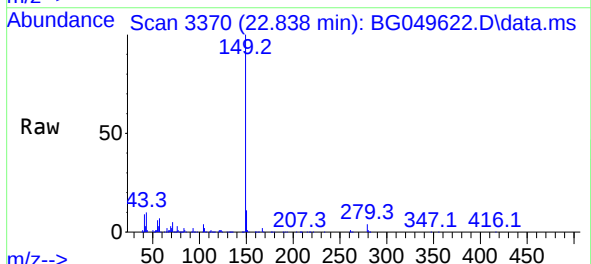
#84
Bis(2-ethylhexyl)phthalate
Concen: 63.008 ng
RT: 21.604 min Scan# 3160
Delta R.T. -0.000 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



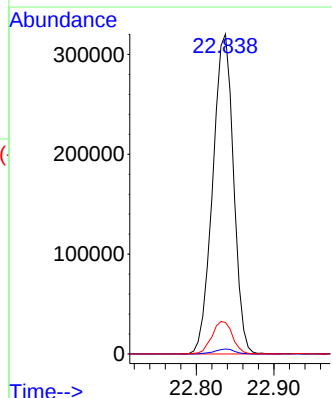
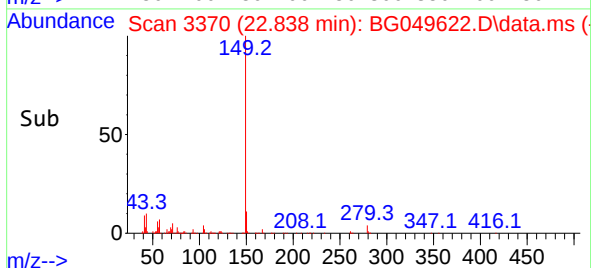
Tgt Ion:149 Resp: 354899
Ion Ratio Lower Upper
149 100
167 26.4 22.3 33.5
279 4.2 3.8 5.8



#85
Di-n-octyl phthalate
Concen: 61.222 ng
RT: 22.838 min Scan# 3370
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



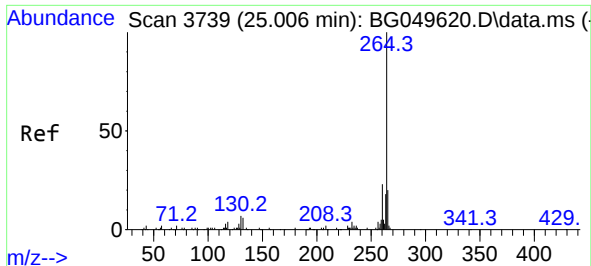
Tgt Ion:149 Resp: 595637
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.2
43 10.1 8.6 12.8



Instrument :
BNA_G
ClientSampleId :
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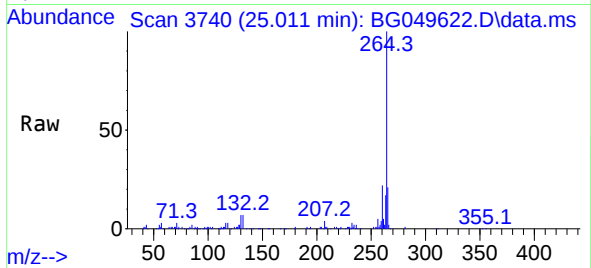
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#86
Perylene-d12
Concen: 20.000 ng
RT: 25.011 min Scan# 3740
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

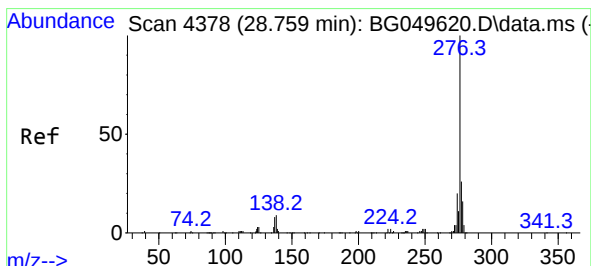
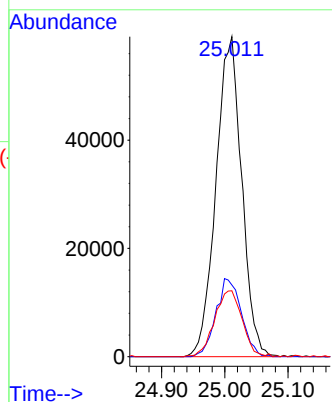
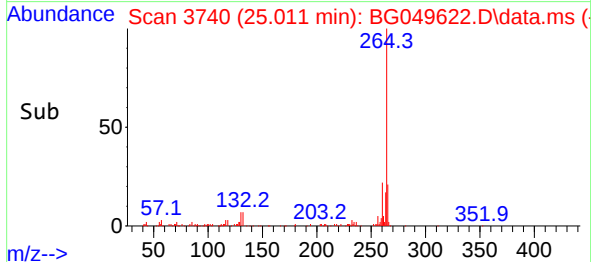
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



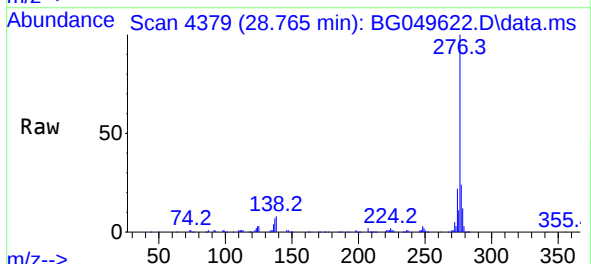
Tgt Ion:264 Resp: 167033
Ion Ratio Lower Upper
264 100
260 22.4 19.4 29.2
265 20.6 16.9 25.3

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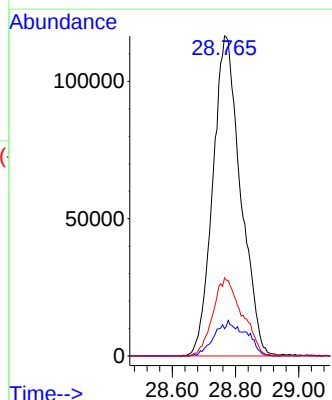
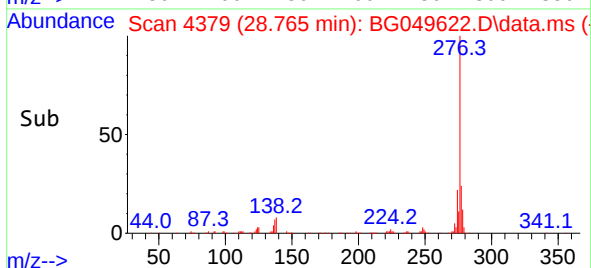
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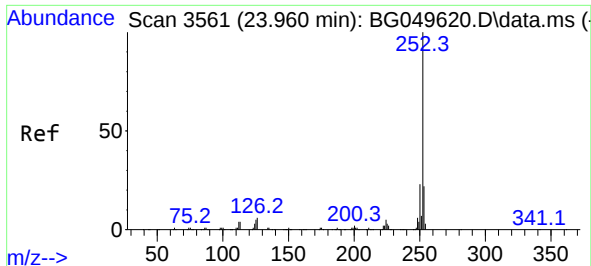


#87
Indeno(1,2,3-cd)pyrene
Concen: 60.224 ng
RT: 28.765 min Scan# 4379
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



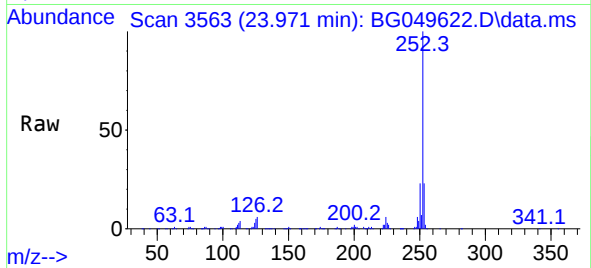
Tgt Ion:276 Resp: 712099
Ion Ratio Lower Upper
276 100
138 12.4 5.1 7.7#
277 25.6 19.8 29.6





#88
Benzo(b)fluoranthene
Concen: 61.287 ng
RT: 23.971 min Scan# 3563
Delta R.T. 0.011 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

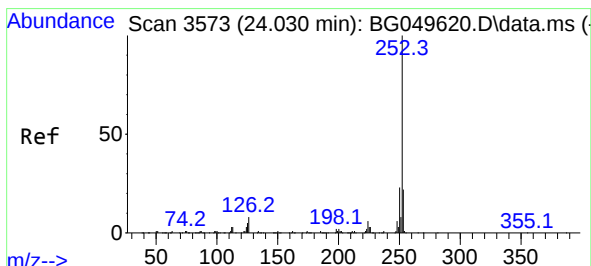
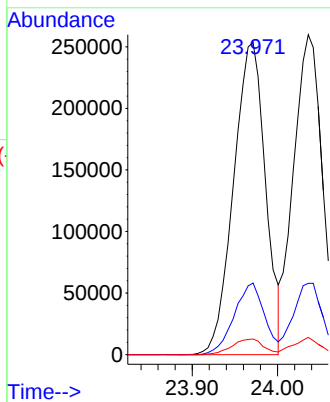
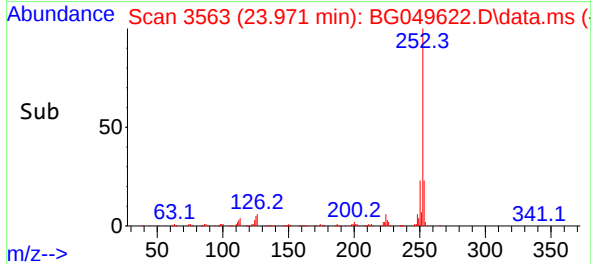
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



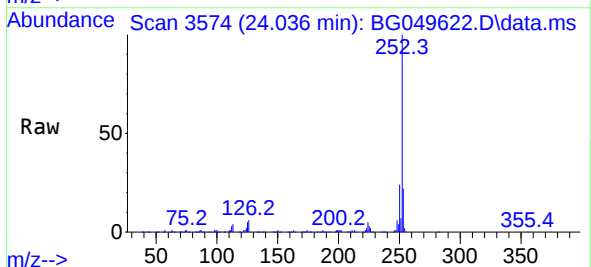
Tgt Ion:252 Resp: 659629
Ion Ratio Lower Upper
252 100
253 22.9 16.2 24.4
125 5.0 3.0 4.4#

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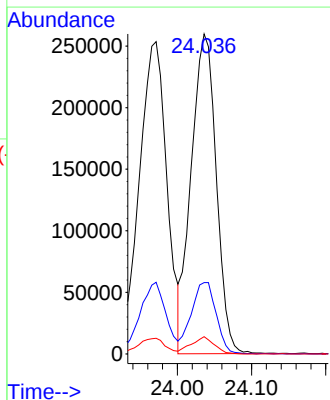
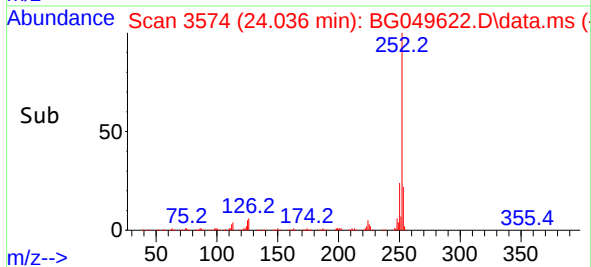
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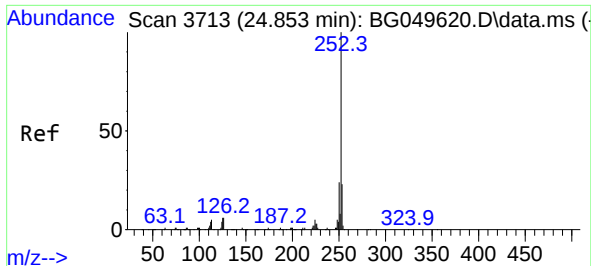


#89
Benzo(k)fluoranthene
Concen: 60.939 ng
RT: 24.036 min Scan# 3574
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



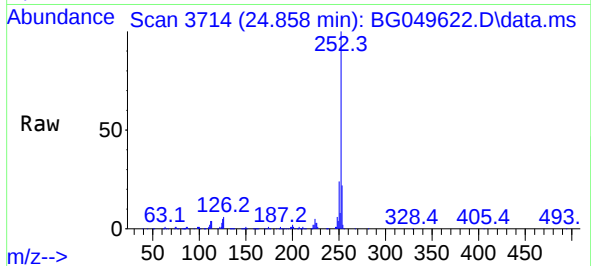
Tgt Ion:252 Resp: 610074
Ion Ratio Lower Upper
252 100
253 22.3 18.0 27.0
125 5.4 3.1 4.7#





#90
Benzo(a)pyrene
Concen: 61.016 ng
RT: 24.858 min Scan# 3714
Delta R.T. 0.006 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

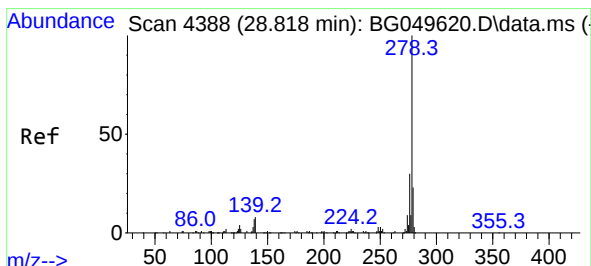
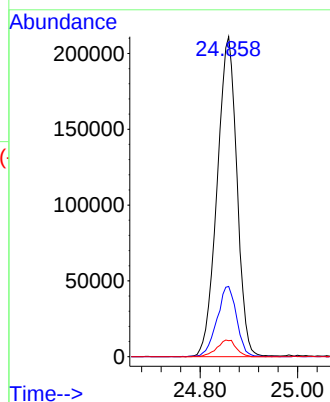
Instrument :
BNA_G
ClientSampleId :
SSTDIC060



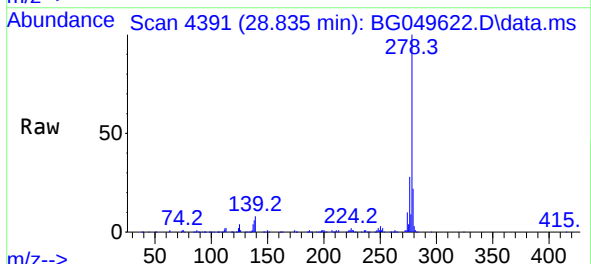
Tgt Ion:252 Resp: 595228
Ion Ratio Lower Upper
252 100
253 22.0 16.6 25.0
125 5.0 3.5 5.3

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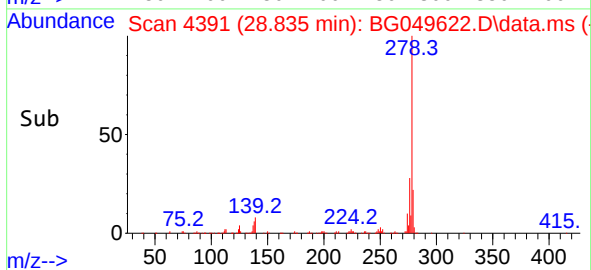
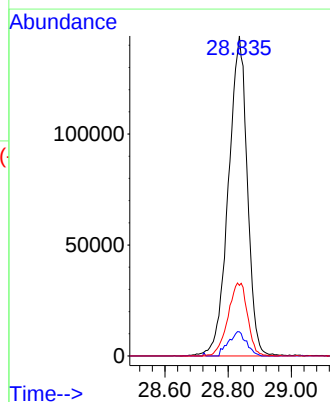
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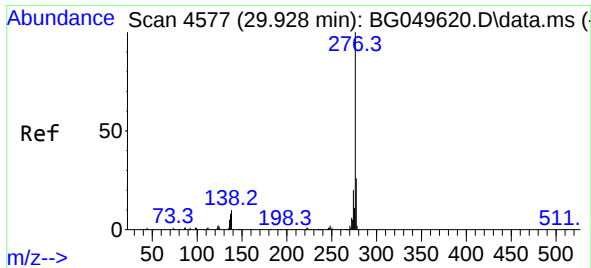


#91
Dibenzo(a,h)anthracene
Concen: 60.171 ng
RT: 28.835 min Scan# 4391
Delta R.T. 0.017 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15



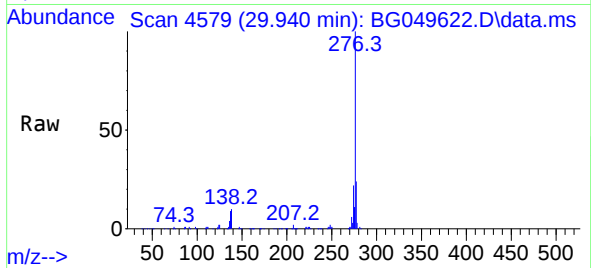
Tgt Ion:278 Resp: 597489
Ion Ratio Lower Upper
278 100
139 7.6 4.6 6.8#
279 22.1 17.9 26.9





#92
Benzo(g,h,i)perylene
Concen: 59.656 ng
RT: 29.940 min Scan# 4579
Delta R.T. 0.011 min
Lab File: BG049622.D
Acq: 3 Aug 2021 13:15

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:276 Resp: 586171
Ion Ratio Lower Upper
276 100
277 24.4 18.4 27.6
138 9.6 7.0 10.6

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