

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072121\
 Data File : BG049394.D
 Acq On : 21 Jul 2021 11:28
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

Manual Integrations
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Quant Time: Jul 21 14:55:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG072121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 14:53:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	16346	20.00	ng	0.00
21) Naphthalene-d8	10.881	136	64175	20.00	ng	# 0.00
39) Acenaphthene-d10	14.705	164	42481	20.00	ng	0.00
64) Phenanthrene-d10	17.454	188	90668	20.00	ng	# 0.00
76) Chrysene-d12	21.737	240	94101	20.00	ng	# 0.00
86) Perylene-d12	25.020	264	95561	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.611	112	9704	9.30	ng	0.00
7) Phenol-d6	7.215	99	12972	8.72	ng	0.00
23) Nitrobenzene-d5	9.224	82	13351	8.82	ng	0.00
42) 2,4,6-Tribromophenol	16.197	330	5033	6.83	ng	0.00
45) 2-Fluorobiphenyl	13.330	172	29364	9.33	ng	0.00
79) Terphenyl-d14	20.062	244	46909	8.45	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.491	88	2289	5.00	ng	# 66
3) Pyridine	3.902	79	4173	3.37	ng	# 64
4) n-Nitrosodimethylamine	3.814	42	2242	3.19	ng	# 74
6) Aniline	7.380	93	7297	4.03	ng	# 80
8) 2-Chlorophenol	7.620	128	4790	4.18	ng	90
9) Benzaldehyde	7.192	77	5094	6.51	ng	# 75
10) Phenol	7.244	94	6625	4.43	ng	95
11) bis(2-Chloroethyl)ether	7.474	93	4501	4.13	ng	# 67
12) 1,3-Dichlorobenzene	7.944	146	6336m	4.95	ng	
13) 1,4-Dichlorobenzene	8.096	146	5612	4.36	ng	88
14) 1,2-Dichlorobenzene	8.419	146	5925	4.78	ng	100
15) Benzyl Alcohol	8.308	79	5243	4.00	ng	90
16) 2,2'-oxybis(1-Chloropr...	8.578	45	5595m	3.02	ng	
17) 2-Methylphenol	8.502	107	4127	4.10	ng	# 86
18) Hexachloroethane	9.148	117	2360	4.59	ng	# 67
19) n-Nitroso-di-n-propyla...	8.860	70	4859	4.54	ng	# 94
20) 3+4-Methylphenols	8.831	107	5703	4.08	ng	# 86
22) Acetophenone	8.883	105	7935	4.15	ng	# 87
24) Nitrobenzene	9.277	77	6776	4.13	ng	# 94
25) Isophorone	9.794	82	11659	4.01	ng	# 95
26) 2-Nitrophenol	9.982	139	2282	3.49	ng	# 71
27) 2,4-Dimethylphenol	10.047	122	4041	4.13	ng	# 74
28) bis(2-Chloroethoxy)met...	10.282	93	5454	3.98	ng	# 93
29) 2,4-Dichlorophenol	10.534	162	4240	3.61	ng	90
30) 1,2,4-Trichlorobenzene	10.740	180	5703	4.12	ng	# 89
31) Naphthalene	10.928	128	16779	4.49	ng	96
33) 4-Chloroaniline	11.051	127	5201	3.37	ng	# 92
34) Hexachlorobutadiene	11.216	225	4190	4.10	ng	90
36) 4-Chloro-3-methylphenol	12.161	107	5687	4.21	ng	89
37) 2-Methylnaphthalene	12.531	142	11341	4.03	ng	90
38) 1-Methylnaphthalene	12.755	142	11306m	4.24	ng	
40) 1,2,4,5-Tetrachloroben...	12.902	216	6124	4.13	ng	95
43) 2,4,6-Trichlorophenol	13.142	196	3649	3.57	ng	# 87
44) 2,4,5-Trichlorophenol	13.219	196	4135	3.69	ng	# 81
46) 1,1'-Biphenyl	13.536	154	16128	5.08	ng	97
47) 2-Chloronaphthalene	13.583	162	11325	4.34	ng	92

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
48) 2-Nitroaniline	13.789	65	3678	3.86	ng	88
49) Acenaphthylene	14.429	152	18603	4.52	ng	99
50) Dimethylphthalate	14.153	163	15340	4.50	ng	# 96
51) 2,6-Dinitrotoluene	14.270	165	3320	4.25	ng	# 84
52) Acenaphthene	14.770	154	11763	4.58	ng	# 72
53) 3-Nitroaniline	14.611	138	2999	3.99	ng	# 63
55) Dibenzofuran	15.104	168	19302	4.62	ng	98
57) 2,4-Dinitrotoluene	15.069	165	3998	3.60	ng	# 92
58) Fluorene	15.751	166	15159	4.39	ng	91
59) 2,3,4,6-Tetrachlorophenol	15.334	232	3818	3.66	ng	# 90
60) Diethylphthalate	15.516	149	15034	4.16	ng	# 90
61) 4-Chlorophenyl-phenyle...	15.745	204	7474	3.91	ng	91
62) 4-Nitroaniline	15.780	138	3229	4.14	ng	# 44
63) Azobenzene	16.038	77	17410	4.78	ng	85
66) n-Nitrosodiphenylamine	15.956	169	12895	4.55	ng	# 89
67) 4-Bromophenyl-phenylether	16.644	248	4932	4.03	ng	96
68) Hexachlorobenzene	16.761	284	6171	4.56	ng	96
69) Atrazine	16.908	200	5122	5.44	ng	# 71
71) Phenanthrene	17.495	178	23830m	4.56	ng	
72) Anthracene	17.589	178	24236m	4.66	ng	
73) Carbazole	17.860	167	21548	4.34	ng	98
74) Di-n-butylphthalate	18.412	149	24874	4.36	ng	97
75) Fluoranthene	19.504	202	28642	4.38	ng	95
77) Benzidine	19.692	184	12394	6.13	ng	96
78) Pyrene	19.869	202	31402	4.49	ng	96
80) Butylbenzylphthalate	20.750	149	9155	3.46	ng	93
81) Benzo(a)anthracene	21.713	228	28876	4.11	ng	96
82) 3,3'-Dichlorobenzidine	21.631	252	8052	3.37	ng	# 85
83) Chrysene	21.784	228	29349	4.40	ng	99
84) Bis(2-ethylhexyl)phtha...	21.619	149	15395	4.12	ng	# 90
85) Di-n-octyl phthalate	22.847	149	25680	4.08	ng	100
87) Indeno(1,2,3-cd)pyrene	28.786	276	33088m	4.34	ng	
88) Benzo(b)fluoranthene	23.975	252	30833	4.47	ng	# 95
89) Benzo(k)fluoranthene	24.039	252	27696	4.21	ng	# 93
90) Benzo(a)pyrene	24.862	252	27107	4.26	ng	98
91) Dibenzo(a,h)anthracene	28.845	278	28031	4.36	ng	# 92
92) Benzo(g,h,i)perylene	29.926	276	28282	4.46	ng	# 92

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

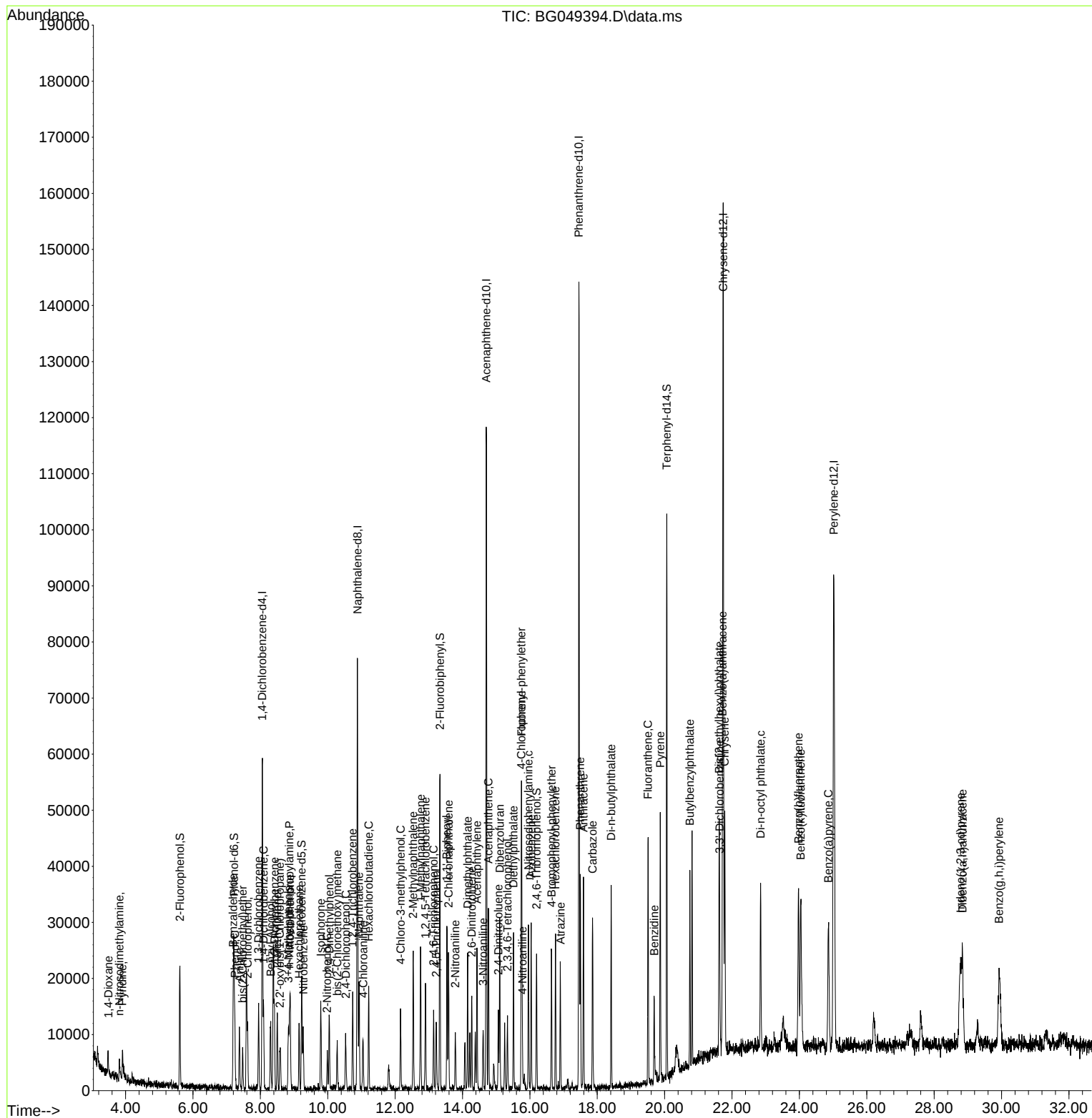
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 Sample : SSTDIC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

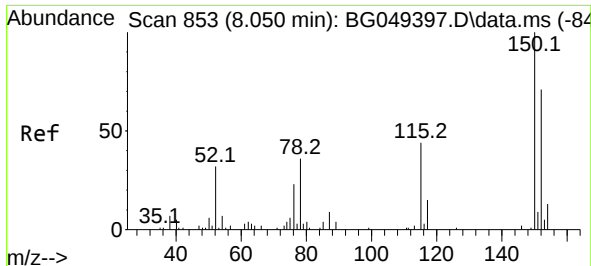
Instrument :
 BNA_G
 ClientSampled :
 SSTDIC005

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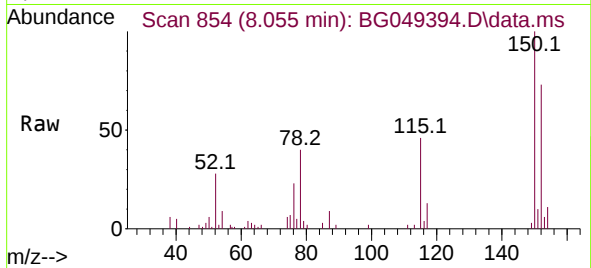
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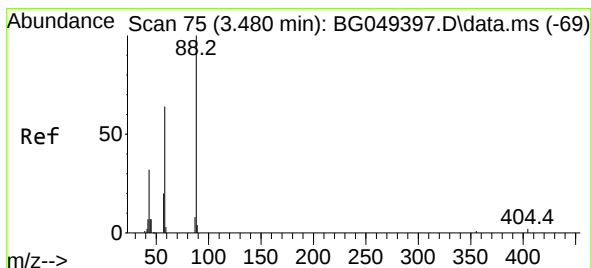
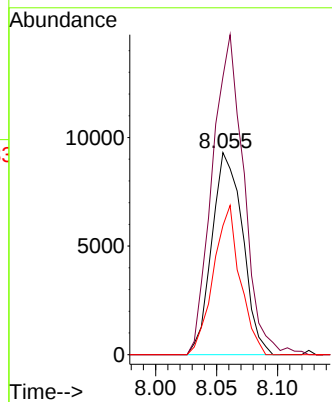
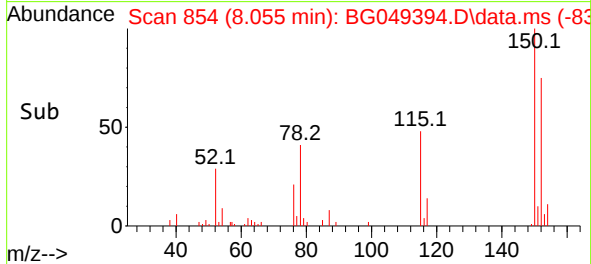




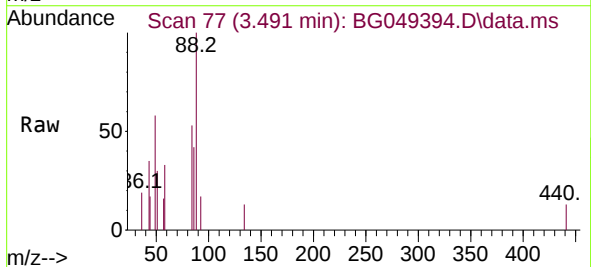
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.055 min Scan# 854
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



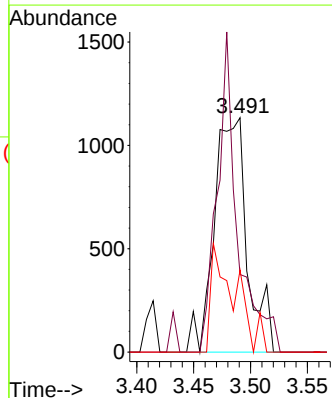
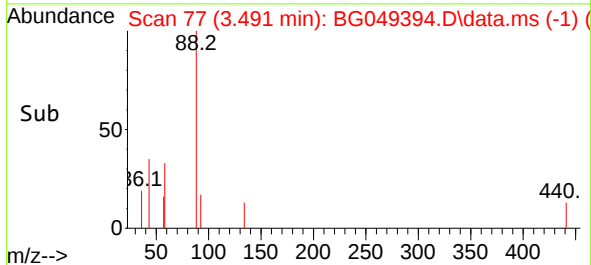
Tgt Ion:152 Resp: 16346
Ion Ratio Lower Upper
152 100
150 137.4 119.4 179.0
115 63.8 60.2 90.4



#2
1,4-Dioxane
Concen: 5.00 ng
RT: 3.491 min Scan# 77
Delta R.T. 0.011 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



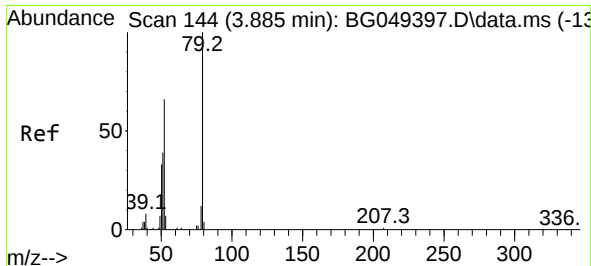
Tgt Ion: 88 Resp: 2289
Ion Ratio Lower Upper
88 100
58 85.1 55.7 83.5#
43 0.0 29.3 43.9#



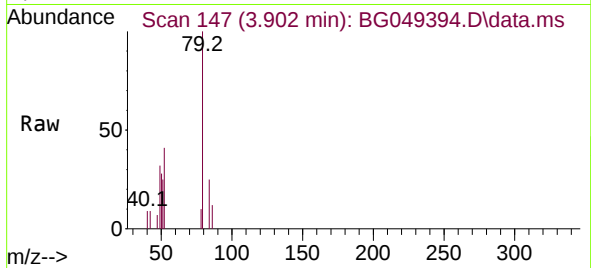
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

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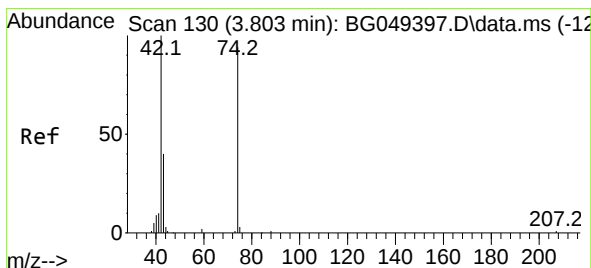
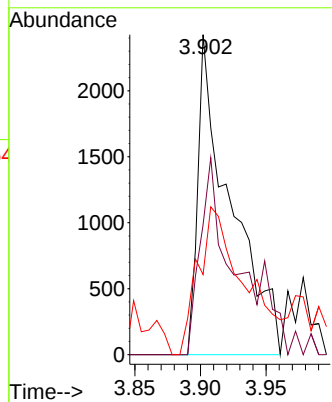
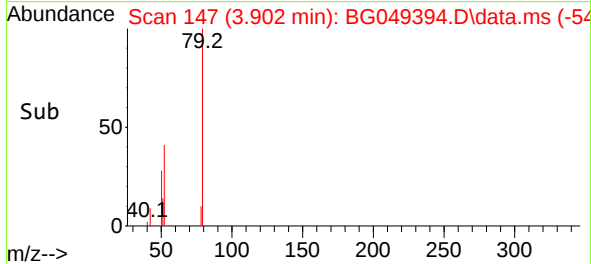
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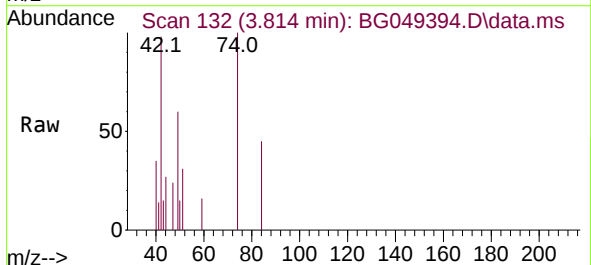
#3
Pyridine
Concen: 3.37 ng
RT: 3.902 min Scan# 147
Delta R.T. 0.017 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



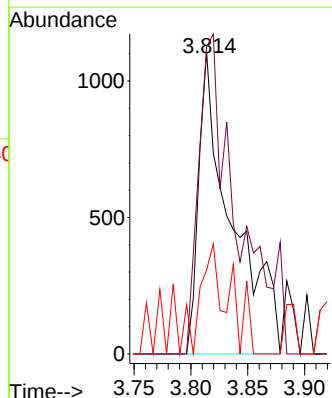
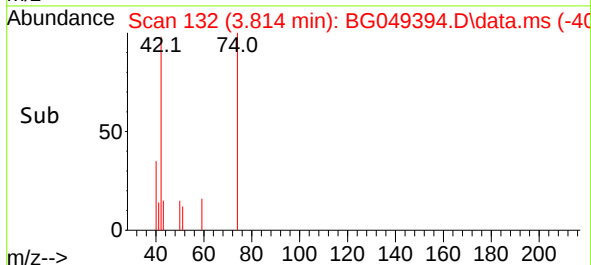
Tgt Ion: 79 Resp: 4173
Ion Ratio Lower Upper
79 100
52 40.6 58.4 87.6#
51 25.0 37.0 55.6#



#4
n-Nitrosodimethylamine
Concen: 3.19 ng
RT: 3.814 min Scan# 132
Delta R.T. 0.011 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



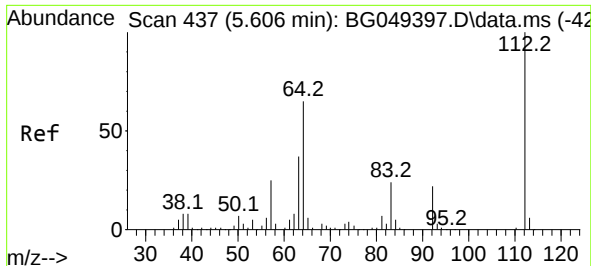
Tgt Ion: 42 Resp: 2242
Ion Ratio Lower Upper
42 100
74 101.5 64.0 96.0#
44 27.8 2.7 4.1#



Instrument :
BNA_G
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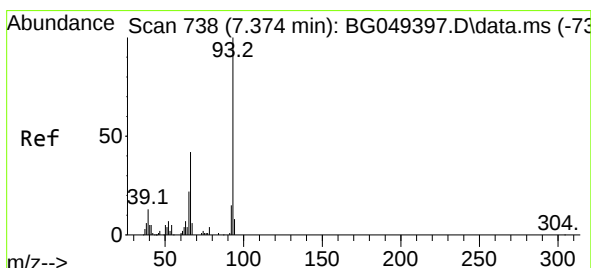
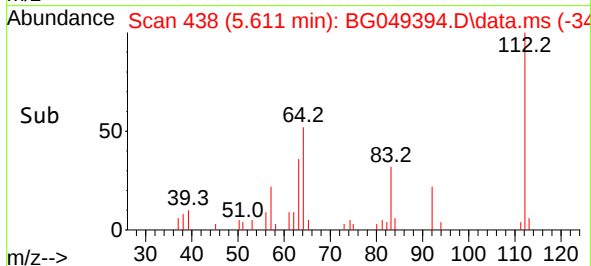
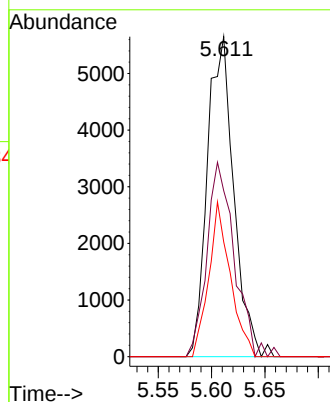
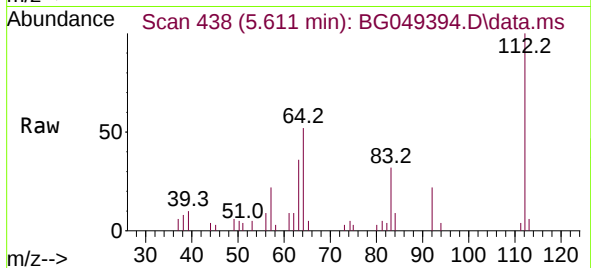
#5
2-Fluorophenol
Concen: 9.30 ng
RT: 5.611 min Scan# 438
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion: 112 Resp: 9704
Ion Ratio Lower Upper
112 100
64 51.9 46.7 70.1
63 35.8 35.3 52.9

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

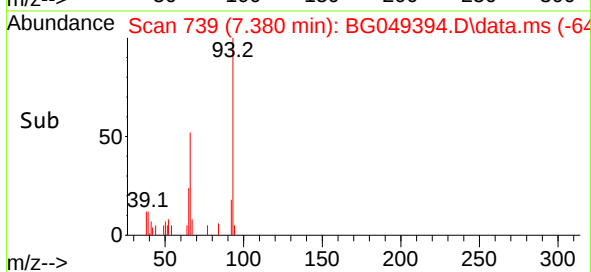
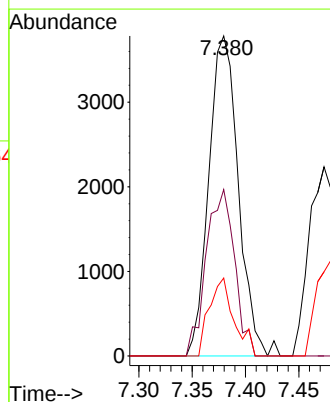
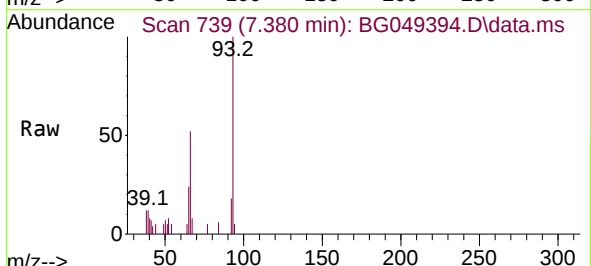
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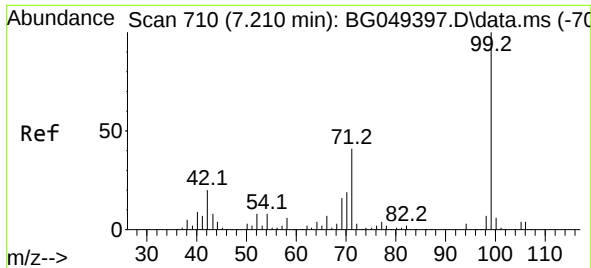
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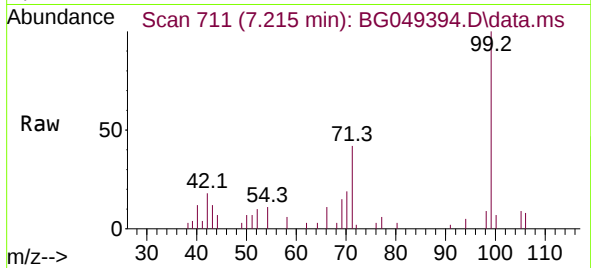
#6
Aniline
Concen: 4.03 ng
RT: 7.380 min Scan# 739
Delta R.T. 0.005 min
Lab File: BG049394.D
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Tgt Ion: 93 Resp: 7297
Ion Ratio Lower Upper
93 100
66 52.0 30.6 45.8#
65 24.4 15.0 22.4#

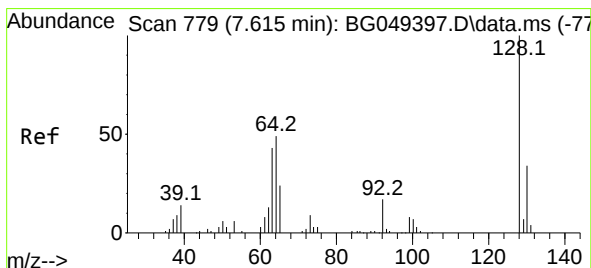
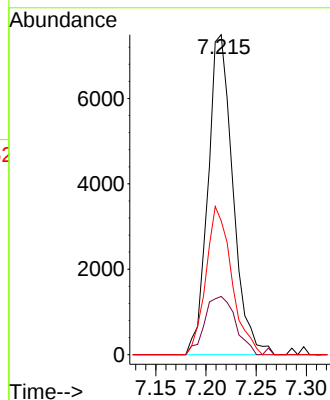
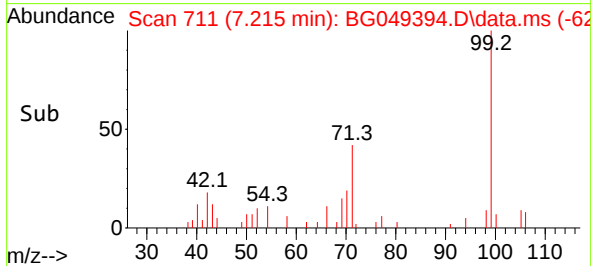




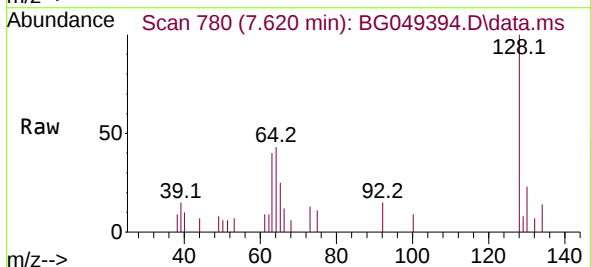
#7
Phenol-d6
Concen: 8.72 ng
RT: 7.215 min Scan# 711
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



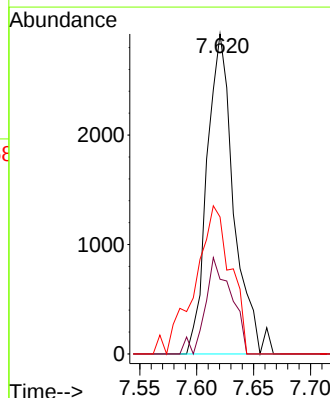
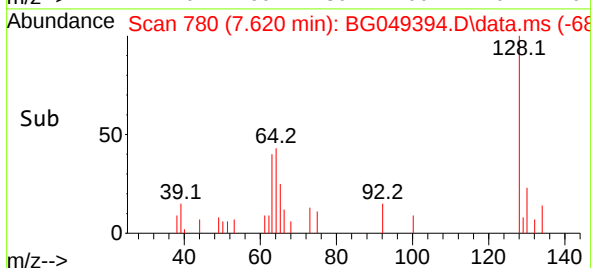
Tgt Ion: 99 Resp: 12972
Ion Ratio Lower Upper
99 100
42 18.2 20.5 30.7#
71 41.8 41.5 62.3



#8
2-Chlorophenol
Concen: 4.18 ng
RT: 7.620 min Scan# 780
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



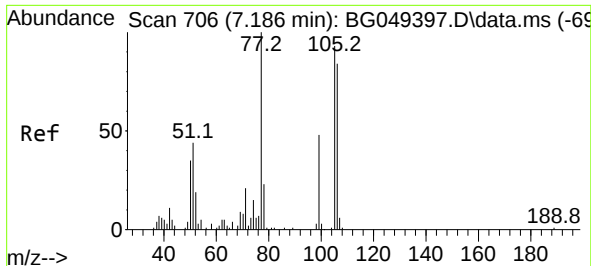
Tgt Ion: 128 Resp: 4790
Ion Ratio Lower Upper
128 100
130 23.4 10.0 50.0
64 42.8 28.1 68.1



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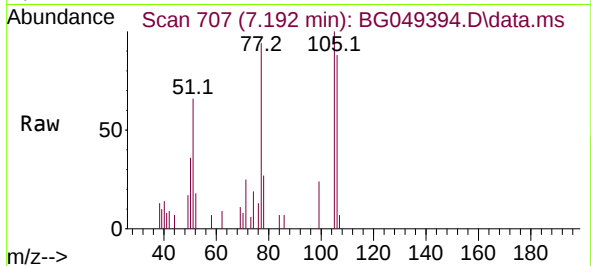
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#9
Benzaldehyde
Concen: 6.51 ng
RT: 7.192 min Scan# 707
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

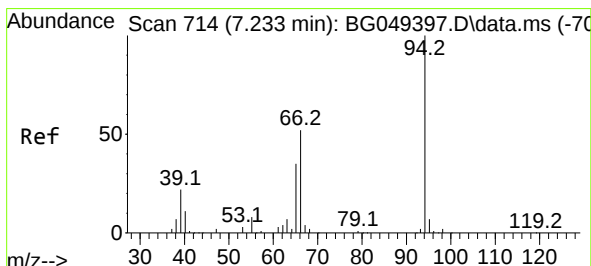
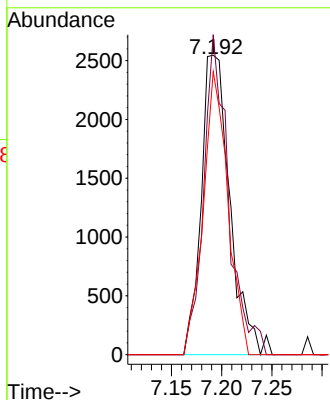
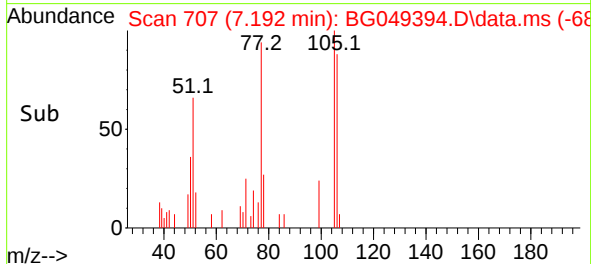
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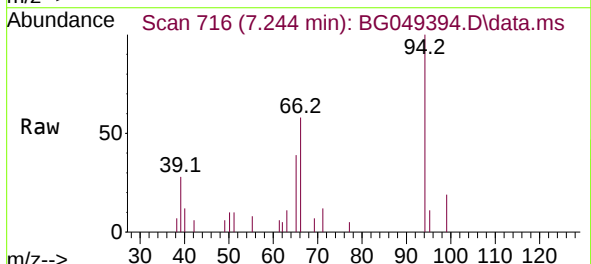
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Ion Ratio Lower Upper
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105 106.8 68.8 108.8
106 94.5 47.9 87.9#

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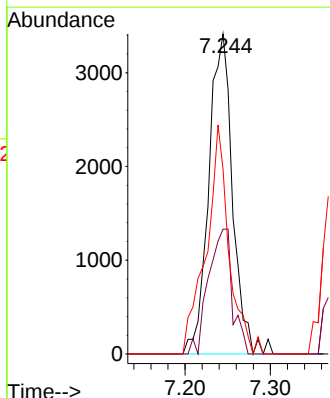
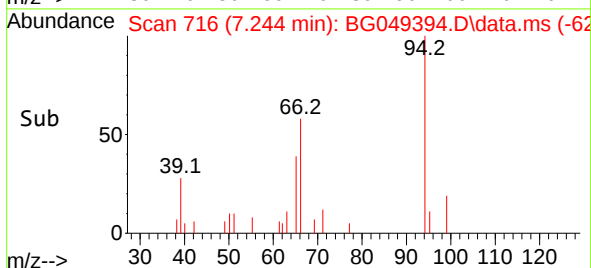
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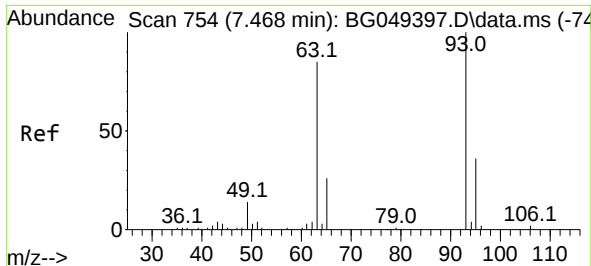


#10
Phenol
Concen: 4.43 ng
RT: 7.244 min Scan# 716
Delta R.T. 0.011 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



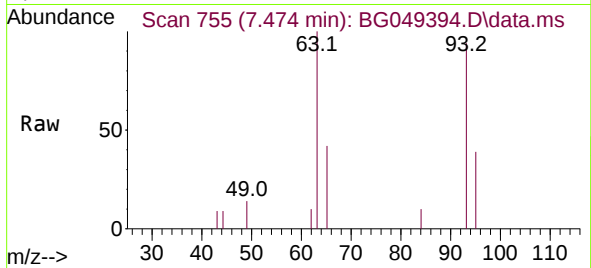
Tgt Ion: 94 Resp: 6625
Ion Ratio Lower Upper
94 100
65 39.0 12.9 52.9
66 57.9 39.4 79.4





#11
bis(2-Chloroethyl)ether
Concen: 4.13 ng
RT: 7.474 min Scan# 755
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

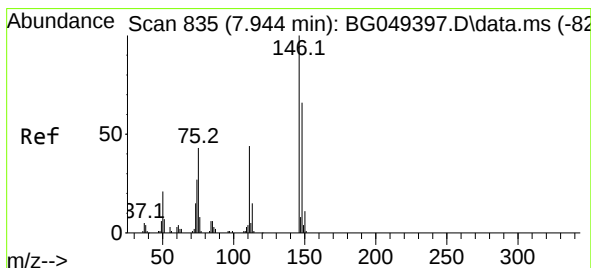
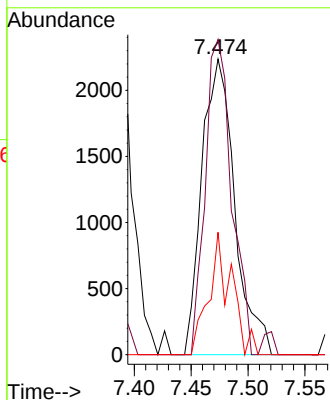
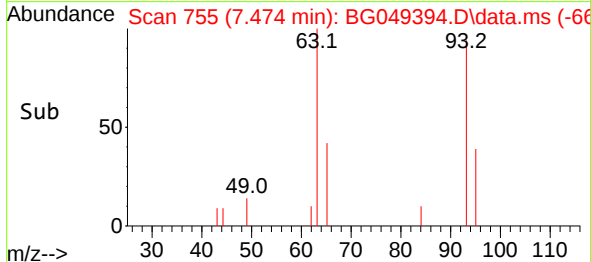
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



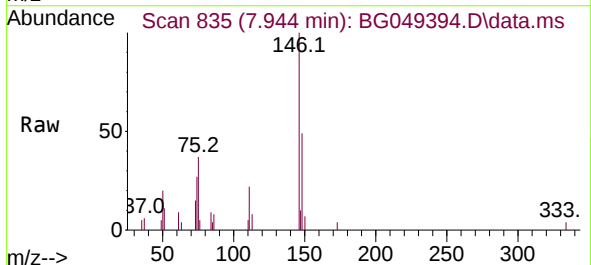
Tgt Ion: 93 Resp: 4501
Ion Ratio Lower Upper
93 100
63 106.7 50.4 90.4#
95 41.4 15.3 55.3

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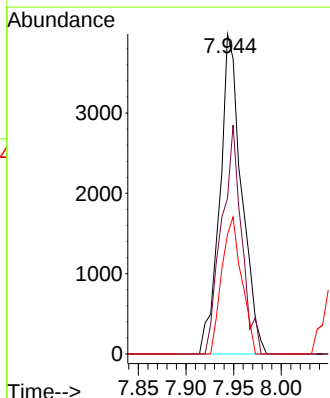
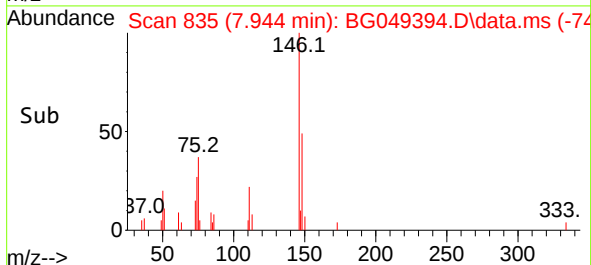
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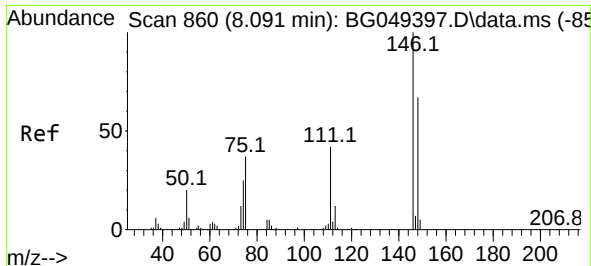


#12
1,3-Dichlorobenzene
Concen: 4.95 ng m
RT: 7.944 min Scan# 835
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



Tgt Ion: 146 Resp: 6336
Ion Ratio Lower Upper
146 100
148 48.6 52.6 78.8#
75 37.4 35.7 53.5





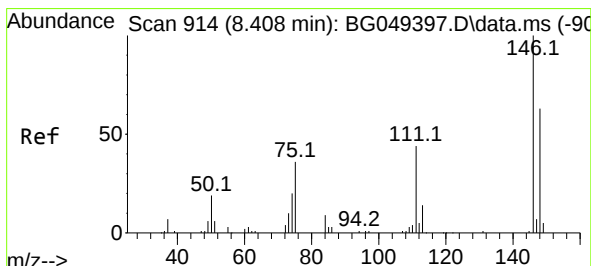
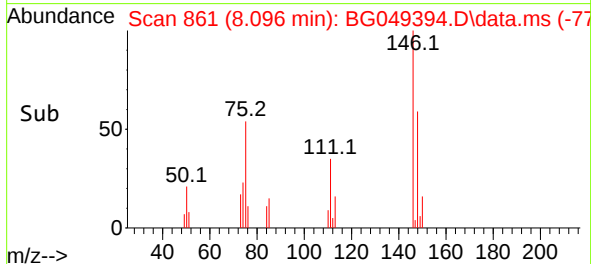
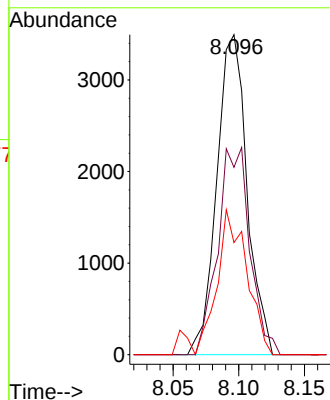
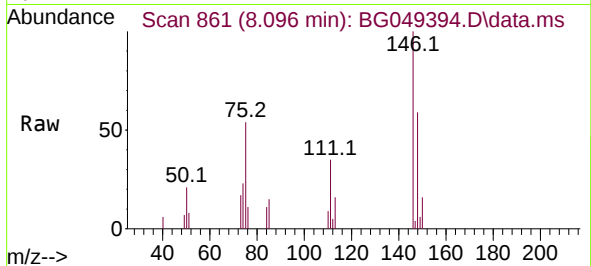
#13
1,4-Dichlorobenzene
Concen: 4.36 ng
RT: 8.096 min Scan# 861
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:146 Resp: 5612
Ion Ratio Lower Upper
146 100
148 58.5 54.0 81.0
111 35.0 34.3 51.5

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

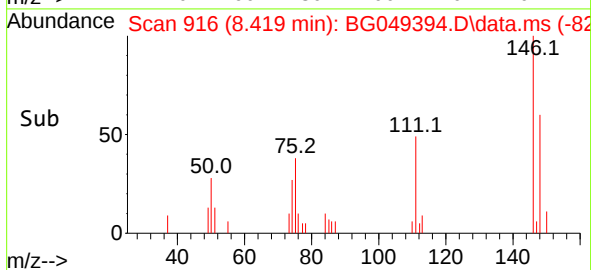
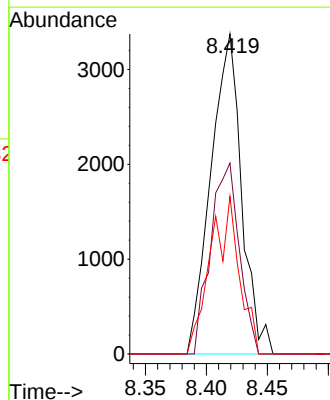
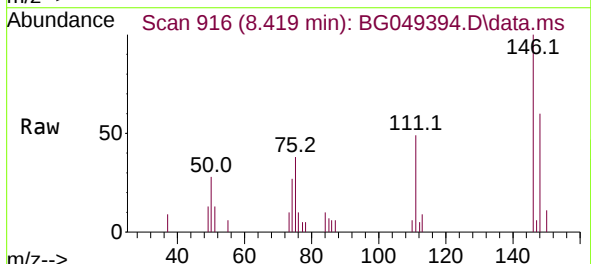
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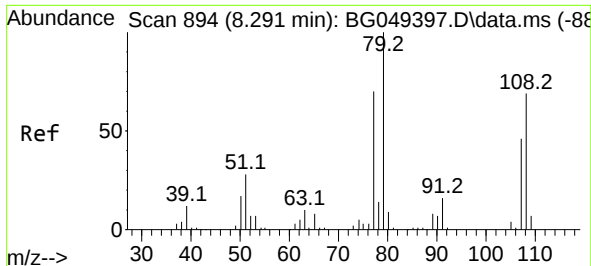
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#14
1,2-Dichlorobenzene
Concen: 4.78 ng
RT: 8.419 min Scan# 916
Delta R.T. 0.011 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:146 Resp: 5925
Ion Ratio Lower Upper
146 100
148 59.6 47.5 71.3
111 49.2 39.1 58.7





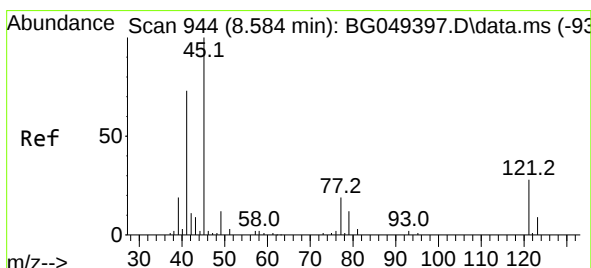
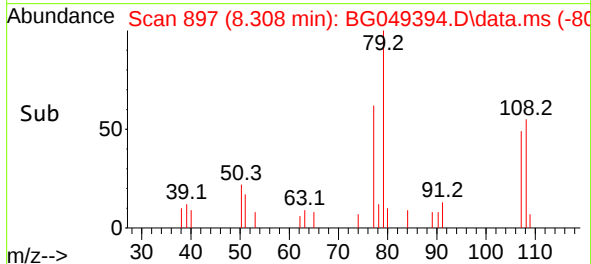
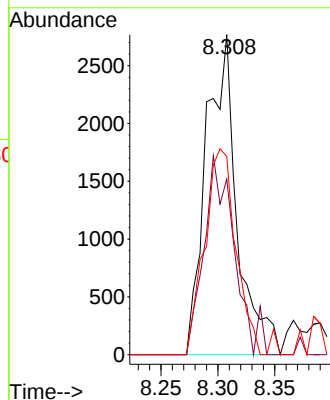
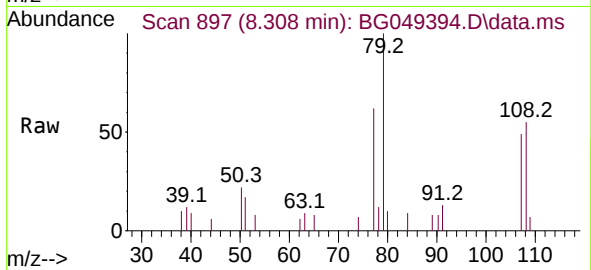
#15
Benzyl Alcohol
Concen: 4.00 ng
RT: 8.308 min Scan# 897
Delta R.T. 0.017 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:	79	Resp:	5243
Ion Ratio	Lower	Upper	
79	100		
108	54.9	48.2	72.4
77	62.0	57.3	85.9

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

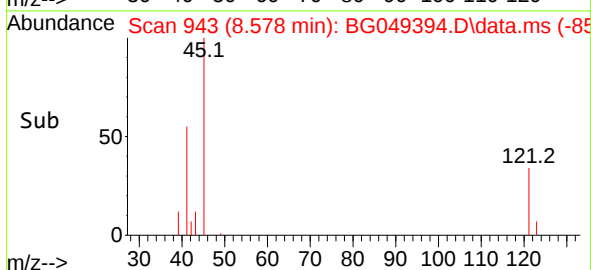
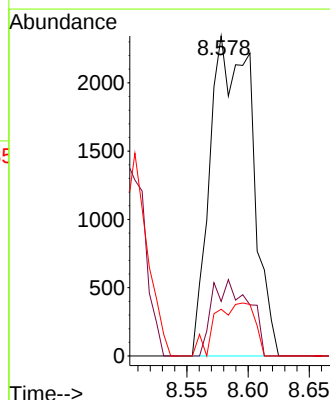
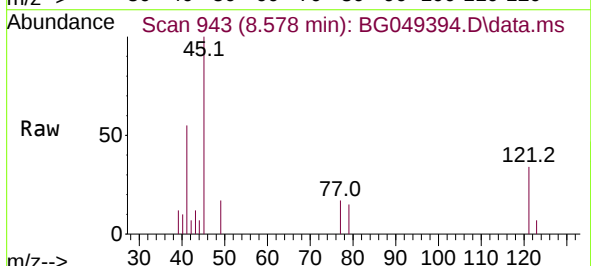
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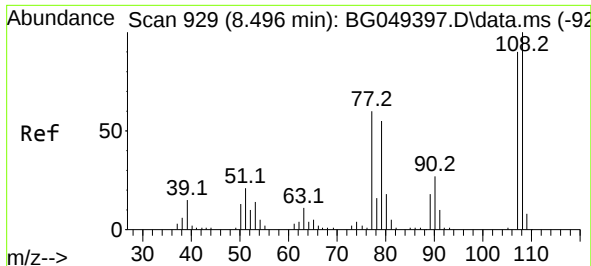
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 3.02 ng m
RT: 8.578 min Scan# 943
Delta R.T. -0.007 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:	45	Resp:	5595
Ion Ratio	Lower	Upper	
45	100		
77	17.1	2.2	42.2
79	14.6	0.0	34.3





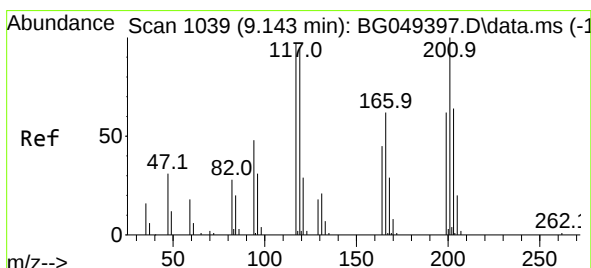
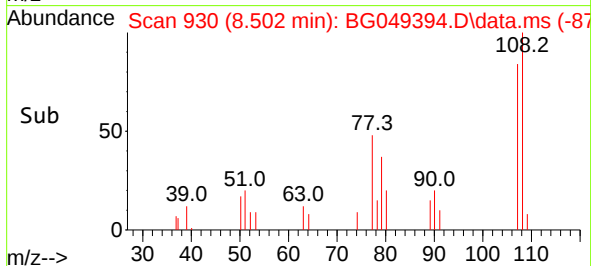
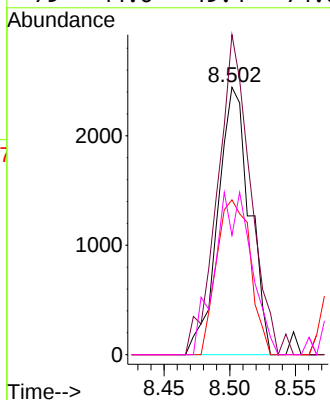
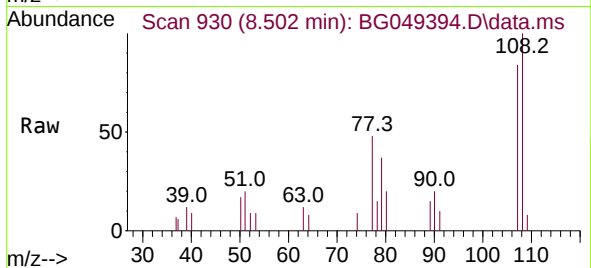
#17
2-Methylphenol
Concen: 4.10 ng
RT: 8.502 min Scan# 930
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion:	107	Resp:	4127
Ion	Ratio	Lower	Upper
107	100		
108	119.7	84.6	127.0
77	57.9	50.7	76.1
79	44.6	49.4	74.0#

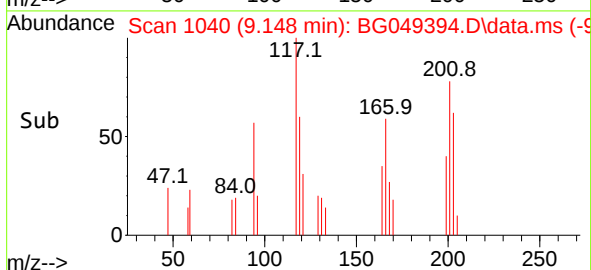
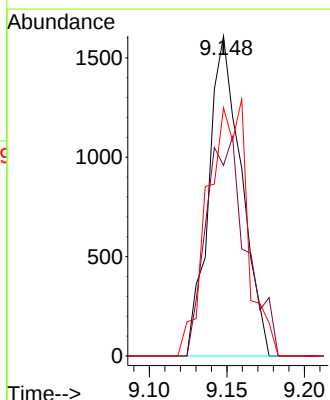
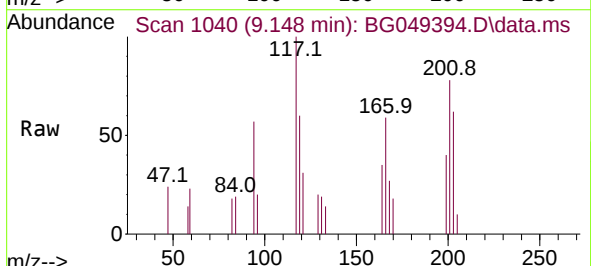
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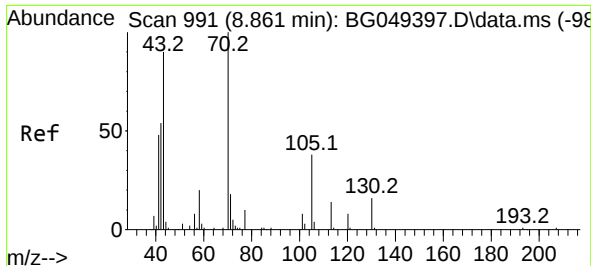
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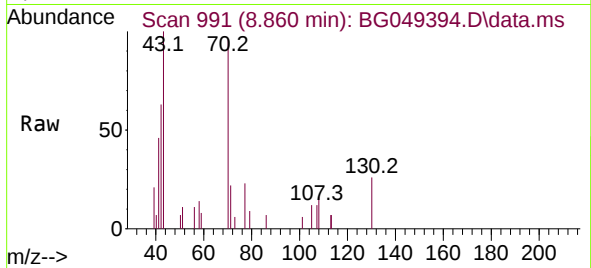
#18
Hexachloroethane
Concen: 4.59 ng
RT: 9.148 min Scan# 1040
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:	117	Resp:	2360
Ion	Ratio	Lower	Upper
117	100		
119	59.6	74.4	111.6#
201	77.6	88.6	133.0#

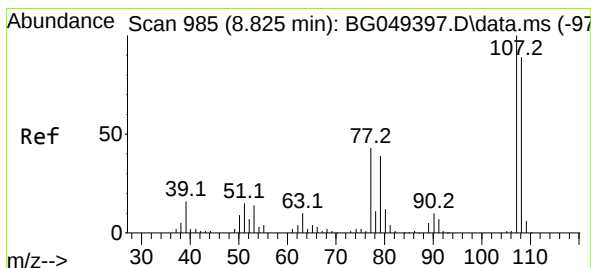
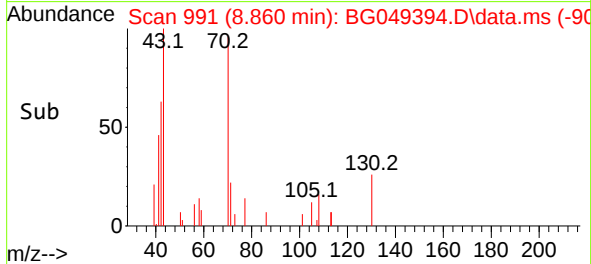
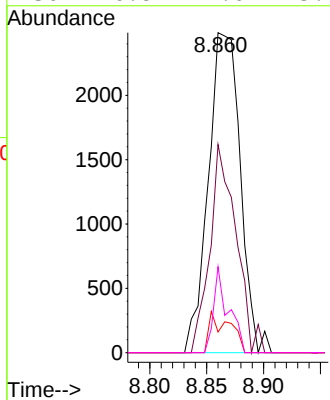




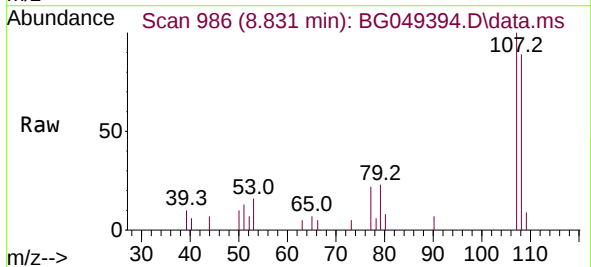
#19
n-Nitroso-di-n-propylamine
Concen: 4.54 ng
RT: 8.860 min Scan# 991
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



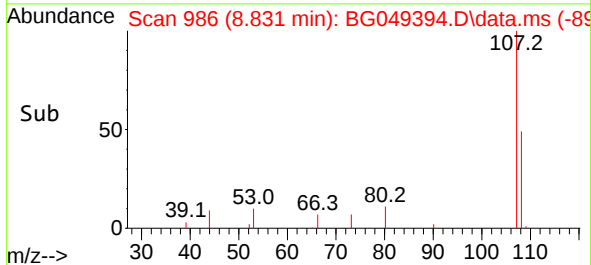
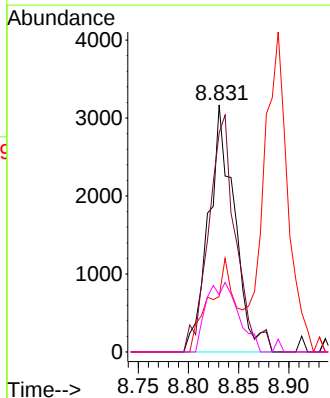
Tgt Ion:	70	Resp:	4859
Ion	Ratio	Lower	Upper
70	100		
42	65.1	54.5	81.7
101	6.4	9.0	13.6#
130	26.8	17.0	25.6#



#20
3+4-Methylphenols
Concen: 4.08 ng
RT: 8.831 min Scan# 986
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



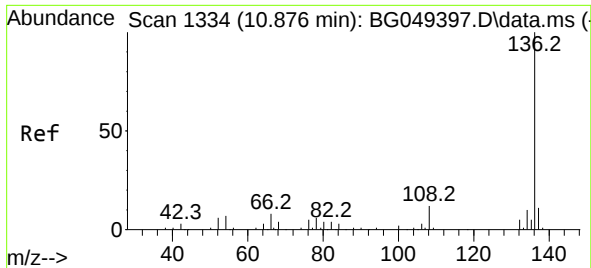
Tgt Ion:	107	Resp:	5703
Ion	Ratio	Lower	Upper
107	100		
108	88.7	69.3	109.3
77	22.4	25.2	65.2#
79	23.2	15.1	55.1



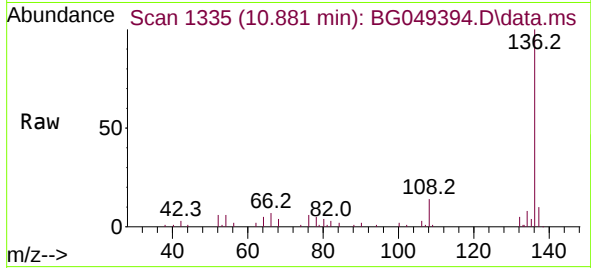
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

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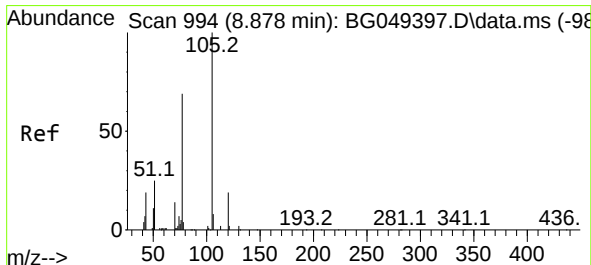
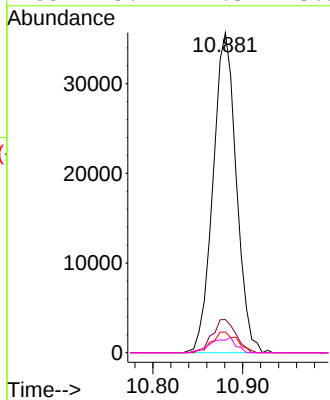
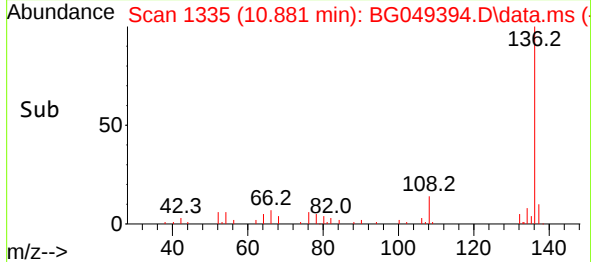
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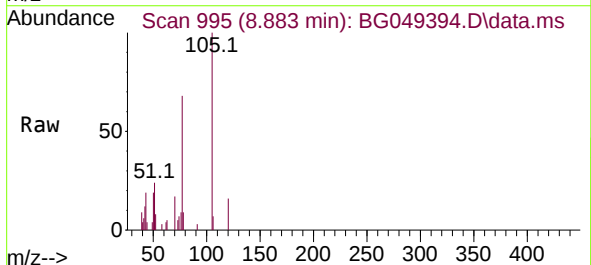
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.881 min Scan# 1335
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



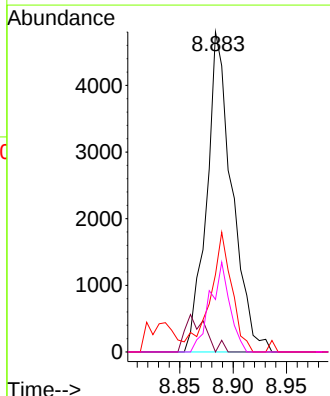
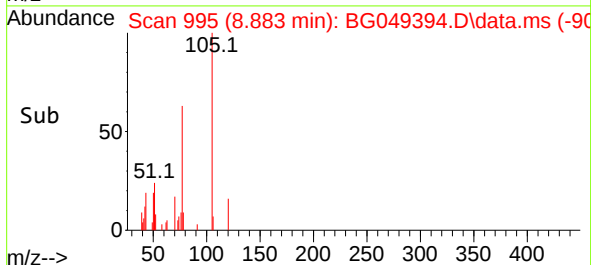
Tgt Ion:136 Resp: 64175
Ion Ratio Lower Upper
136 100
137 10.4 8.2 12.2
54 6.5 5.5 8.3
68 3.9 2.3 3.5#



#22
Acetophenone
Concen: 4.15 ng
RT: 8.883 min Scan# 995
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



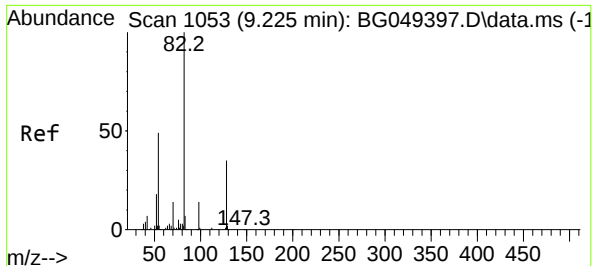
Tgt Ion:105 Resp: 7935
Ion Ratio Lower Upper
105 100
71 0.0 0.6 0.8#
51 24.2 26.6 40.0#
120 16.4 16.2 24.4



Instrument :
BNA_G
ClientSampleId :
SSTDIC005

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#23

Nitrobenzene-d5

Concen: 8.82 ng

RT: 9.224 min Scan# 1053

Delta R.T. -0.001 min

Lab File: BG049394.D

Acq: 21 Jul 2021 11:28

Tgt Ion:	82	Resp:	13351
Ion	Ratio	Lower	Upper
82	100		
128	29.2	29.8	44.6#
54	47.4	45.8	68.8

Instrument :

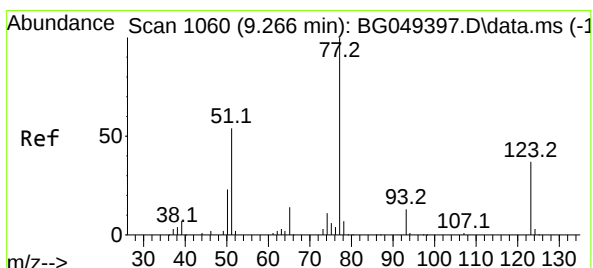
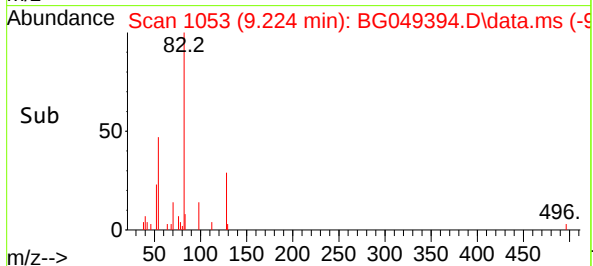
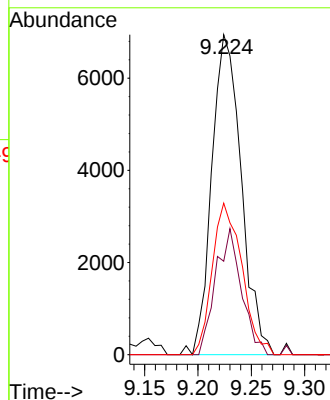
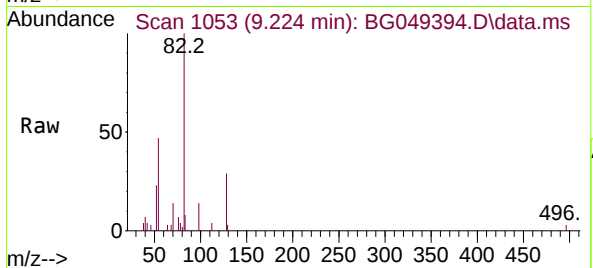
BNA_G

ClientSampleId :

SSTDIC005

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#24

Nitrobenzene

Concen: 4.13 ng

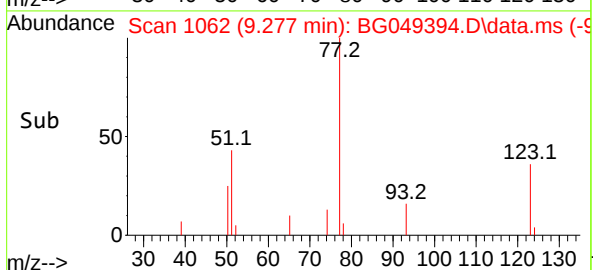
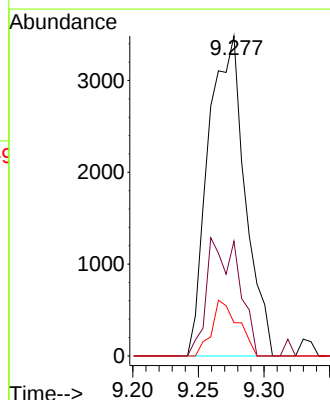
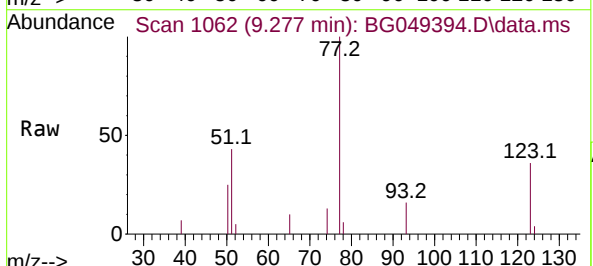
RT: 9.277 min Scan# 1062

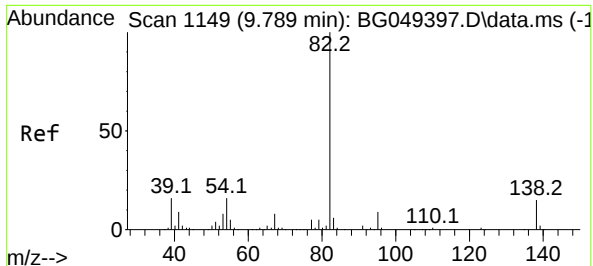
Delta R.T. 0.011 min

Lab File: BG049394.D

Acq: 21 Jul 2021 11:28

Tgt Ion:	77	Resp:	6776
Ion	Ratio	Lower	Upper
77	100		
123	35.8	27.5	41.3
65	10.4	12.6	18.8#





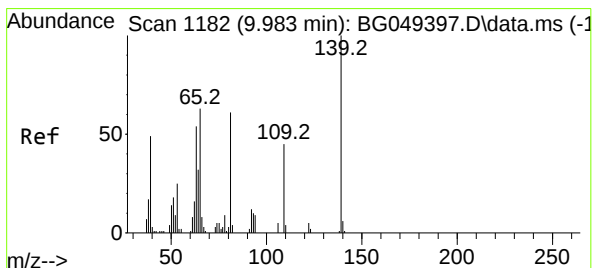
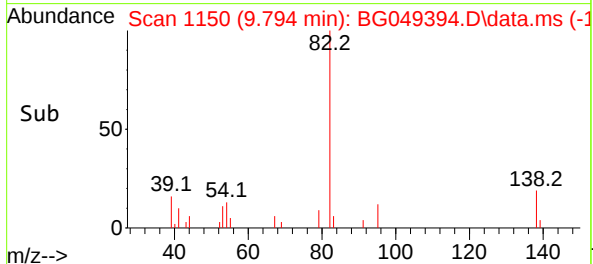
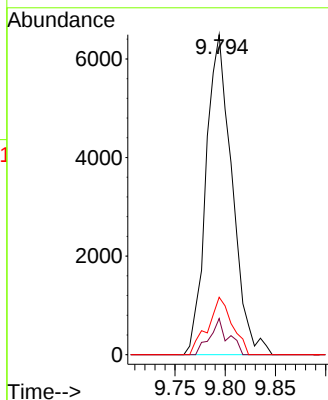
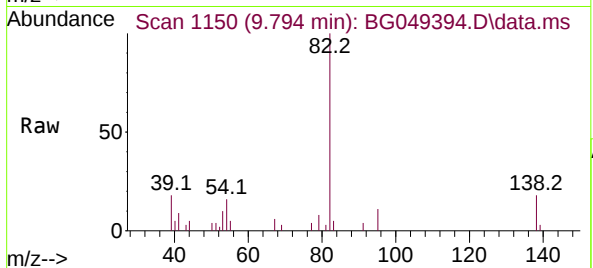
#25
Isophorone
Concen: 4.01 ng
RT: 9.794 min Scan# 1150
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion	Ratio	Lower	Upper
82	100		
95	11.3	8.5	12.7
138	18.0	11.8	17.6#

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

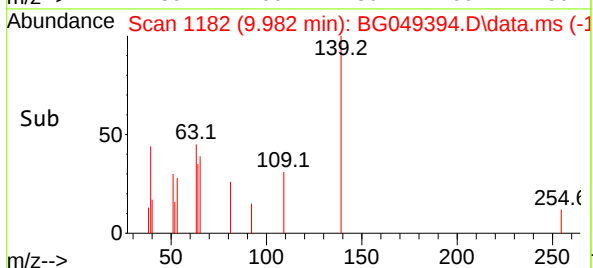
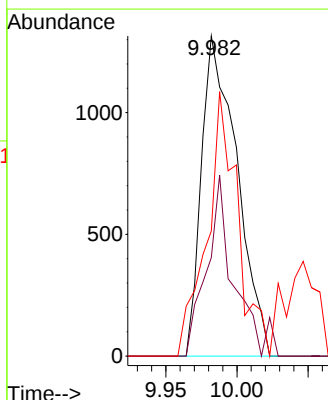
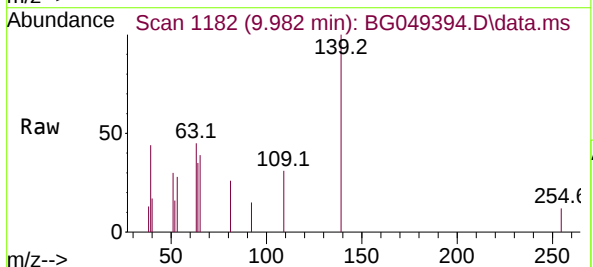
Manual Integrations
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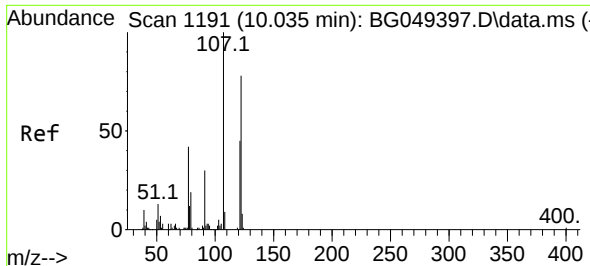
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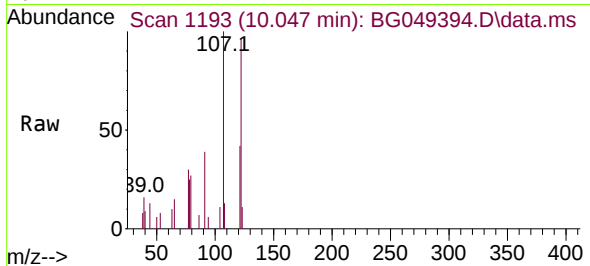
#26
2-Nitrophenol
Concen: 3.49 ng
RT: 9.982 min Scan# 1182
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion	Ratio	Lower	Upper
139	100		
109	30.8	37.8	56.6#
65	39.1	51.8	77.8#

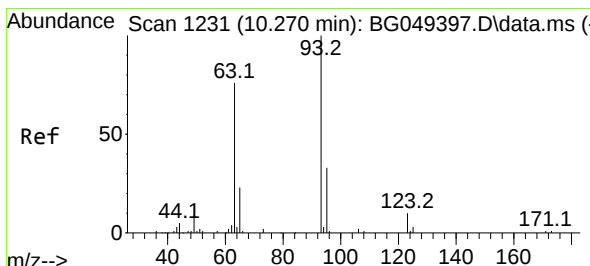
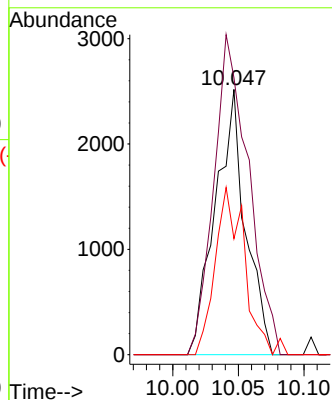
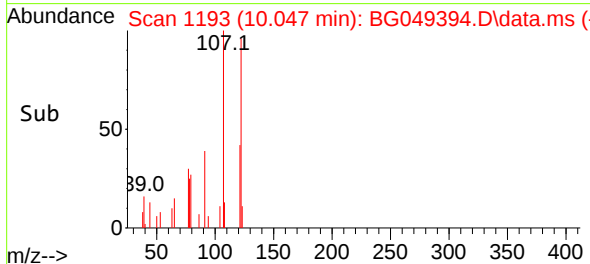




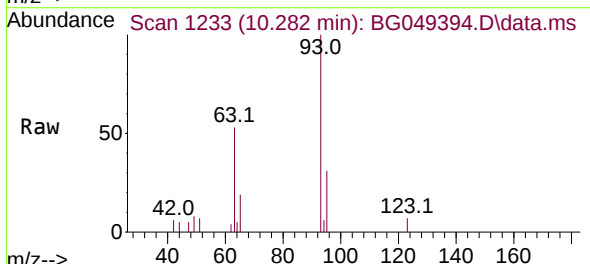
#27
2,4-Dimethylphenol
Concen: 4.13 ng
RT: 10.047 min Scan# 1193
Delta R.T. 0.011 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



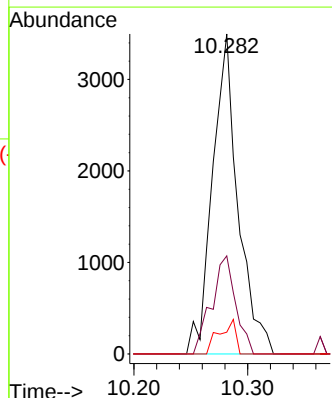
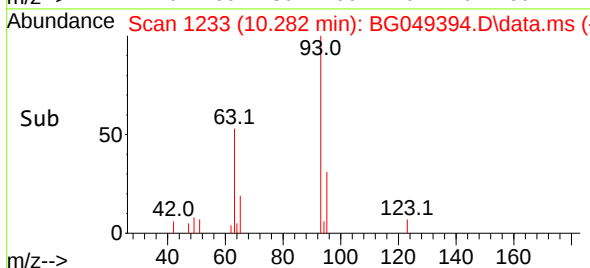
Tgt Ion: 122 Resp: 4041
Ion Ratio Lower Upper
122 100
107 104.4 110.1 165.1#
121 43.7 49.0 73.6#



#28
bis(2-Chloroethoxy)methane
Concen: 3.98 ng
RT: 10.282 min Scan# 1233
Delta R.T. 0.011 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



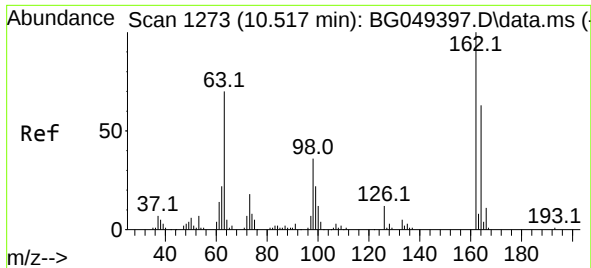
Tgt Ion: 93 Resp: 5454
Ion Ratio Lower Upper
93 100
95 30.6 22.2 33.4
123 6.8 8.8 13.2#



Instrument :
BNA_G
ClientSampleId :
SSTDIC005

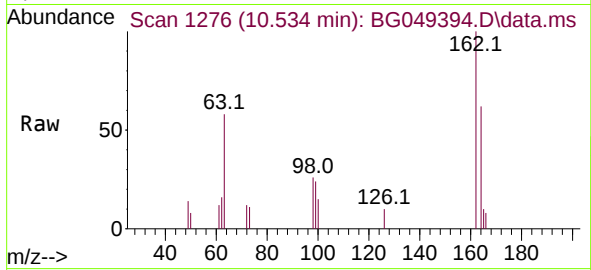
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#29
2,4-Dichlorophenol
Concen: 3.61 ng
RT: 10.534 min Scan# 1276
Delta R.T. 0.017 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

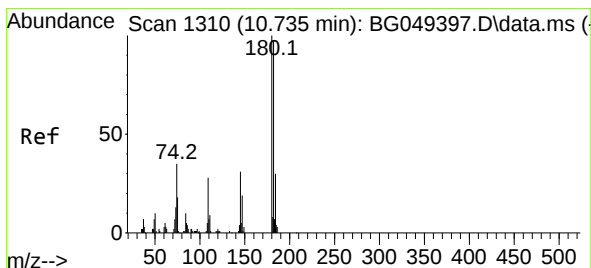
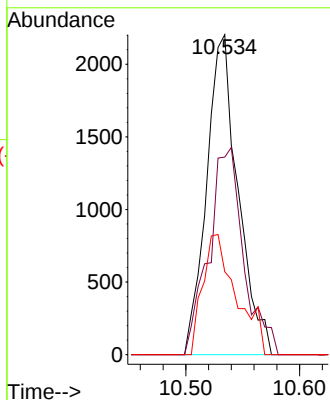
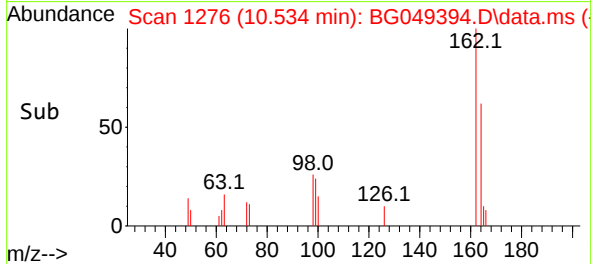
Instrument :
BNA_G
ClientSampled :
SSTDIC005



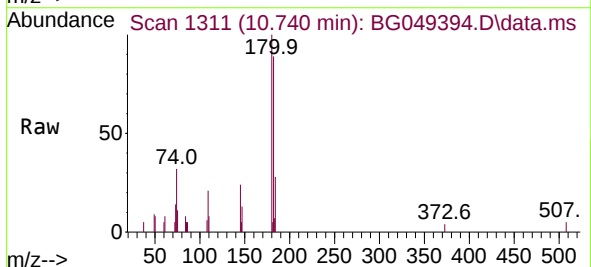
Tgt Ion:162 Resp: 4240
Ion Ratio Lower Upper
162 100
164 61.8 39.4 79.4
98 26.0 18.7 58.7

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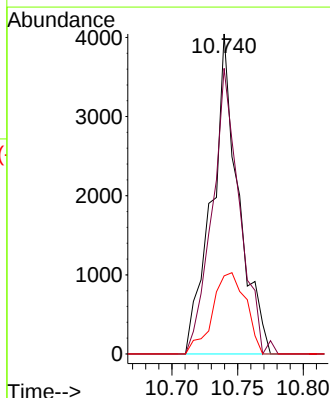
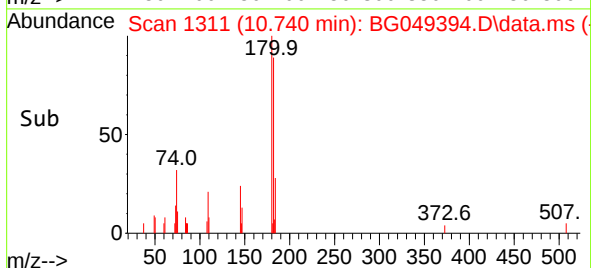
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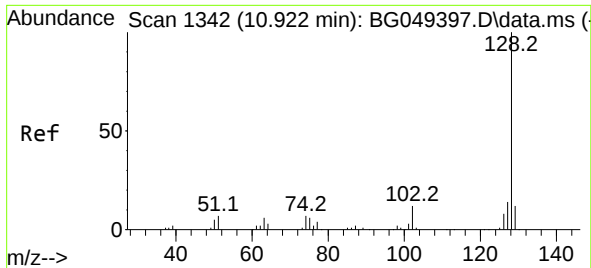


#30
1,2,4-Trichlorobenzene
Concen: 4.12 ng
RT: 10.740 min Scan# 1311
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

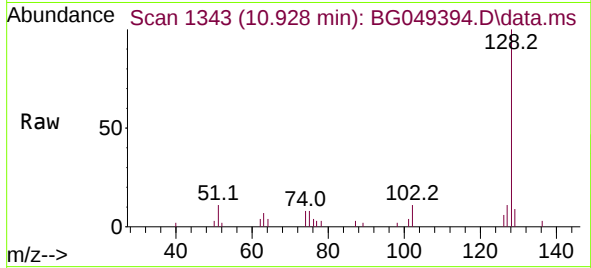


Tgt Ion:180 Resp: 5703
Ion Ratio Lower Upper
180 100
182 89.3 78.9 118.3
145 24.4 26.2 39.4#

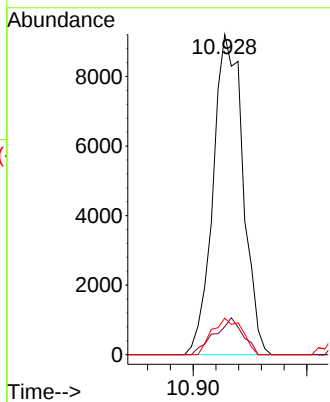
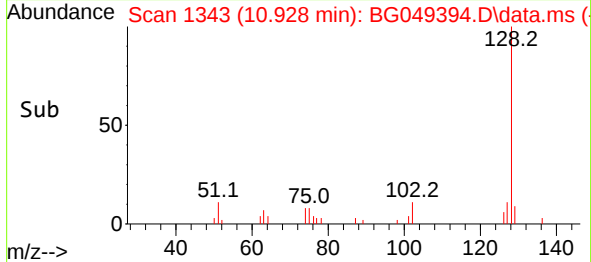




#31
Naphthalene
Concen: 4.49 ng
RT: 10.928 min Scan# 1343
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



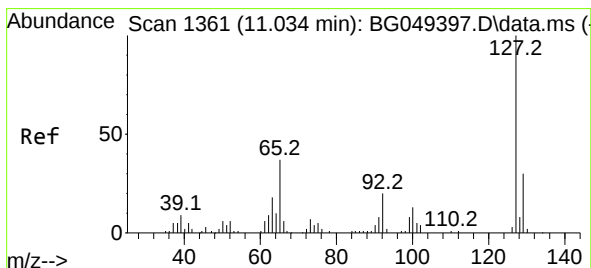
Tgt Ion:128 Resp: 16779
Ion Ratio Lower Upper
128 100
129 8.7 8.5 12.7
127 11.4 10.2 15.4



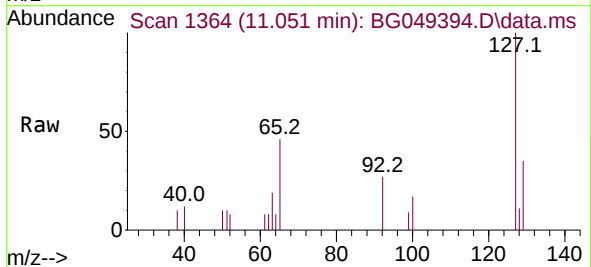
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

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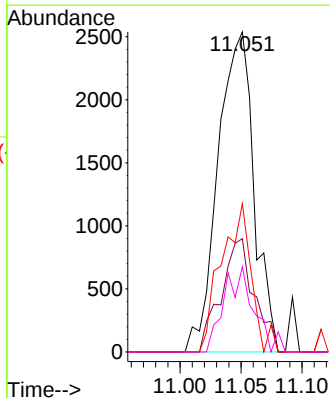
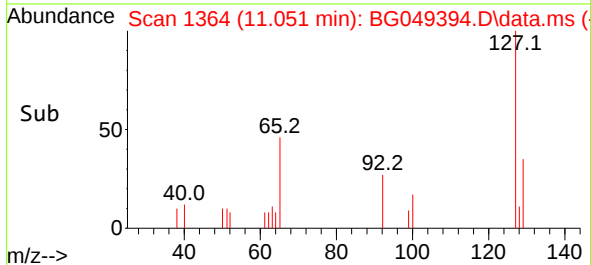
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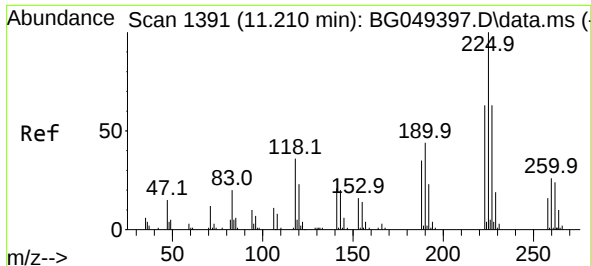


#33
4-Chloroaniline
Concen: 3.37 ng
RT: 11.051 min Scan# 1364
Delta R.T. 0.017 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

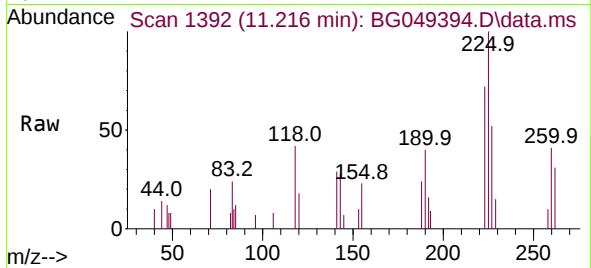


Tgt Ion:127 Resp: 5201
Ion Ratio Lower Upper
127 100
129 35.4 26.7 40.1
65 46.4 32.8 49.2
92 26.6 16.2 24.4#





#34
Hexachlorobutadiene
Concen: 4.10 ng
RT: 11.216 min Scan# 1392
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

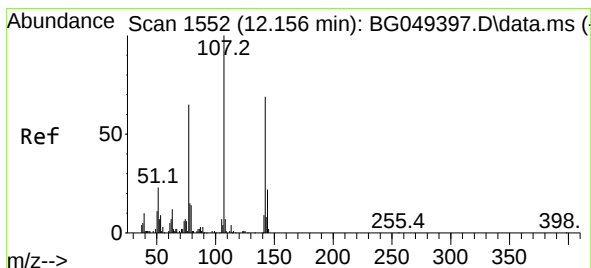
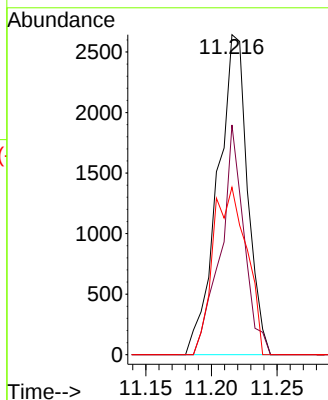
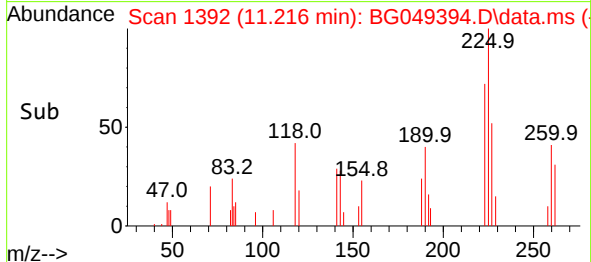


Tgt Ion:225 Resp: 4190
Ion Ratio Lower Upper
225 100
223 71.8 49.8 74.8
227 52.3 46.4 69.6

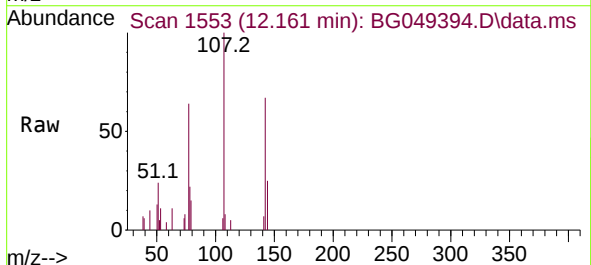
Instrument :
BNA_G
ClientSampled :
SSTDIC005

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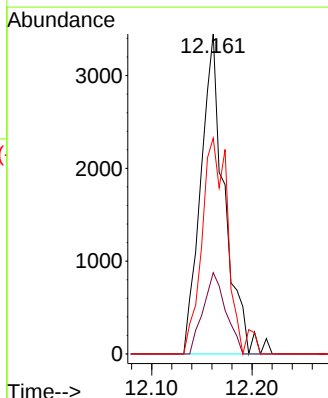
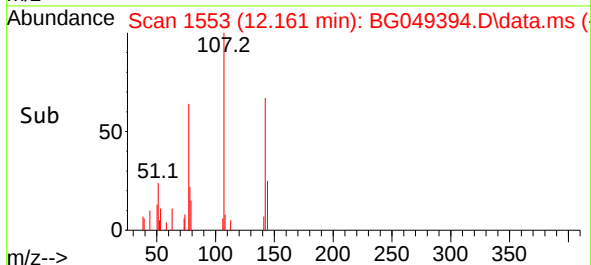
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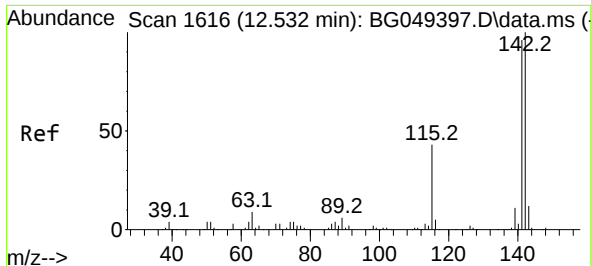


#36
4-Chloro-3-methylphenol
Concen: 4.21 ng
RT: 12.161 min Scan# 1553
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

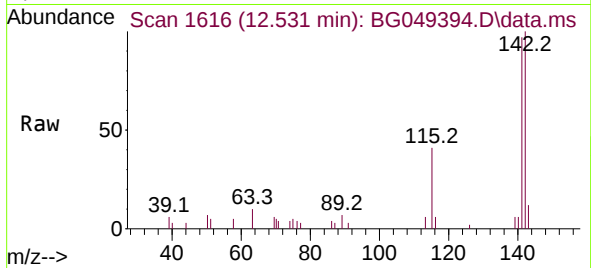


Tgt Ion:107 Resp: 5687
Ion Ratio Lower Upper
107 100
144 25.4 24.8 37.2
142 67.5 62.2 93.4

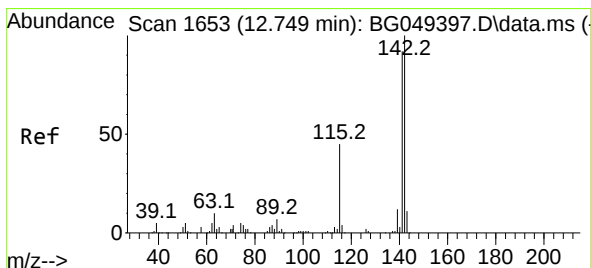
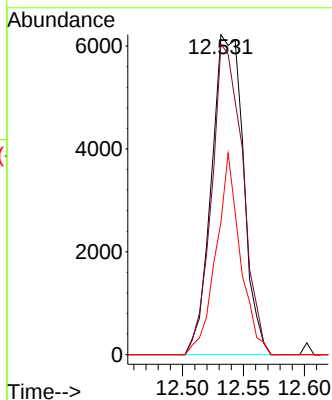
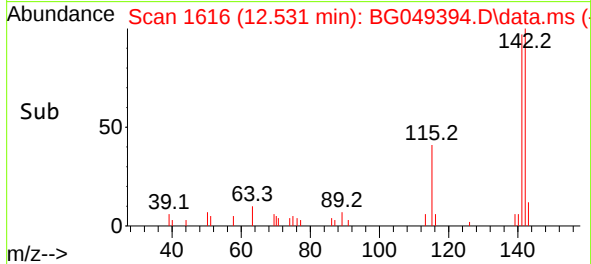




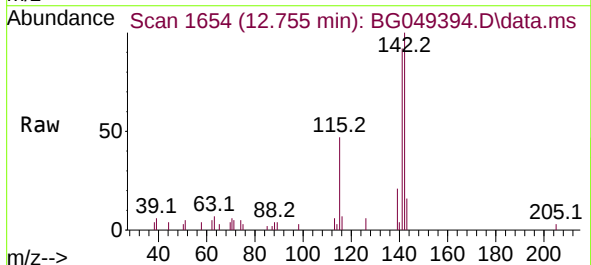
#37
2-Methylnaphthalene
Concen: 4.03 ng
RT: 12.531 min Scan# 1616
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



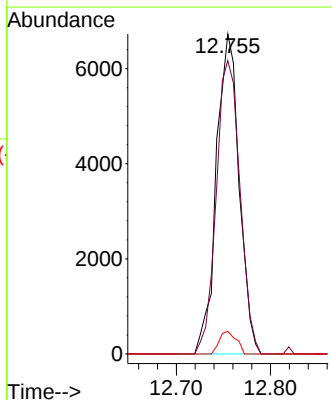
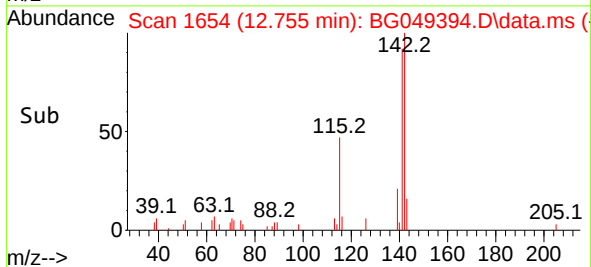
Tgt Ion:142 Resp: 11341
Ion Ratio Lower Upper
142 100
141 97.1 68.8 103.2
115 41.4 36.4 54.6



#38
1-Methylnaphthalene
Concen: 4.24 ng m
RT: 12.755 min Scan# 1654
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



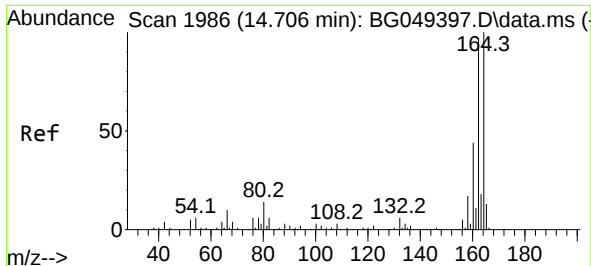
Tgt Ion:142 Resp: 11306
Ion Ratio Lower Upper
142 100
141 91.6 70.6 106.0
116 7.1 4.0 6.0#



Instrument :
BNA_G
ClientSampleId :
SSTDIC005

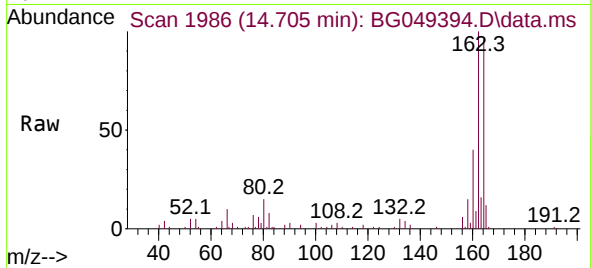
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#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.705 min Scan# 1986
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

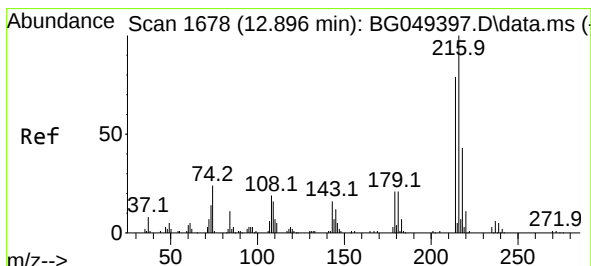
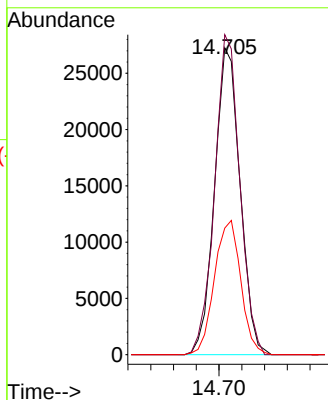
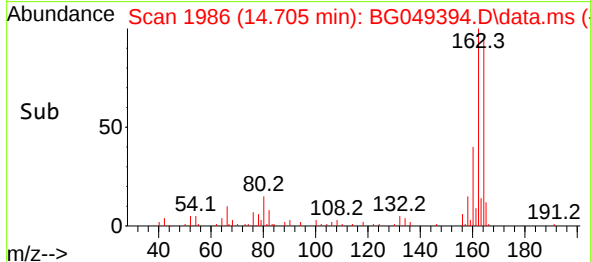
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



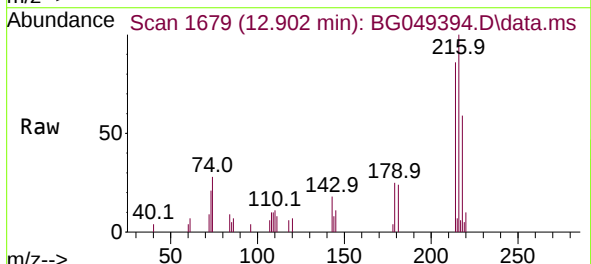
Tgt Ion:164 Resp: 42481
Ion Ratio Lower Upper
164 100
162 104.3 81.4 122.0
160 41.3 34.9 52.3

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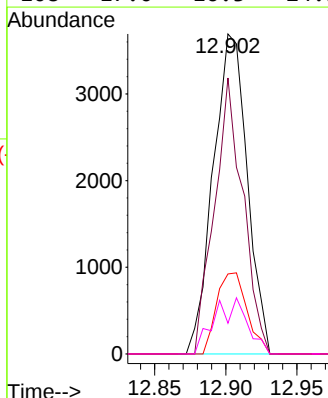
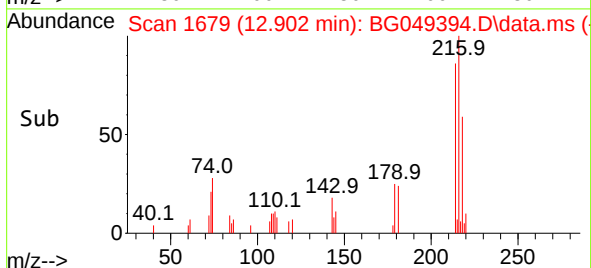
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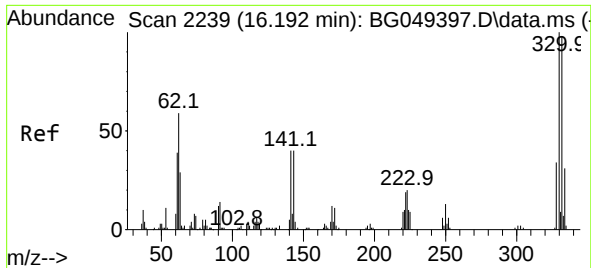


#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.13 ng
RT: 12.902 min Scan# 1679
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



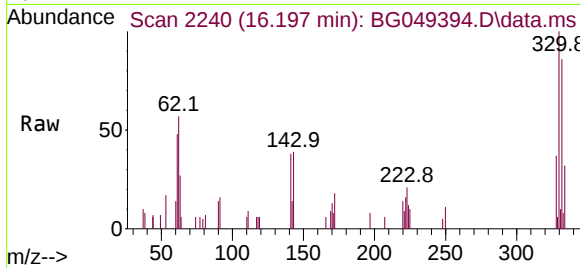
Tgt Ion:216 Resp: 6124
Ion Ratio Lower Upper
216 100
214 72.4 61.4 92.2
179 22.7 17.3 25.9
108 17.0 16.3 24.5





#42
2,4,6-Tribromophenol
Concen: 6.83 ng
RT: 16.197 min Scan# 2240
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

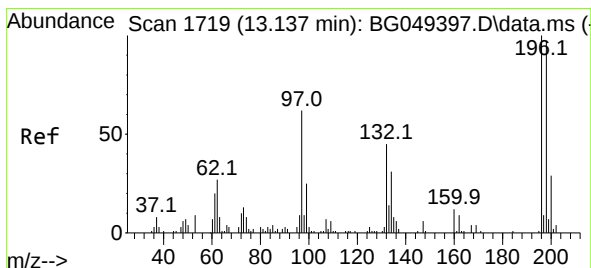
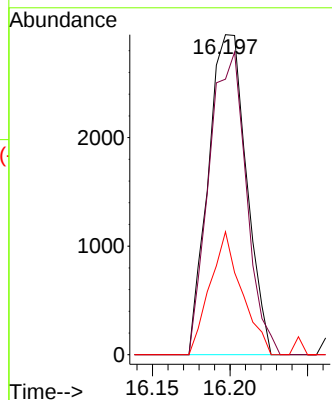
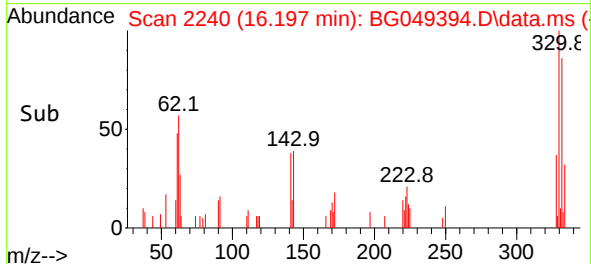
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



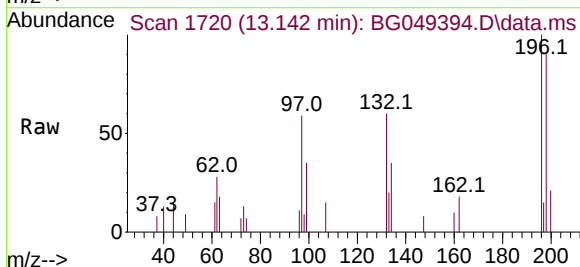
Tgt Ion:330 Resp: 5033
Ion Ratio Lower Upper
330 100
332 92.4 77.3 115.9
141 32.1 35.6 53.4#

Manual Integrations
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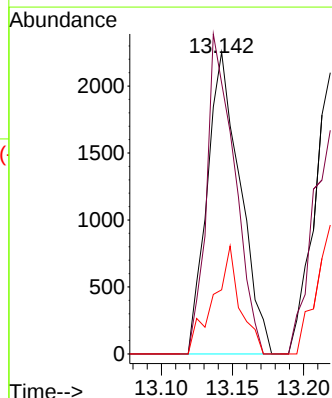
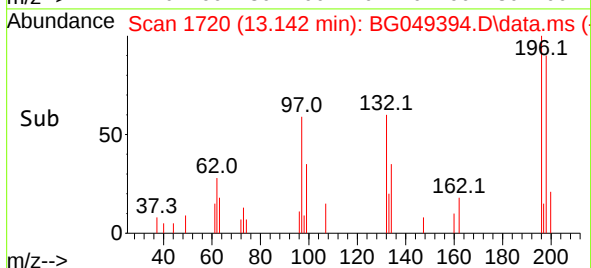
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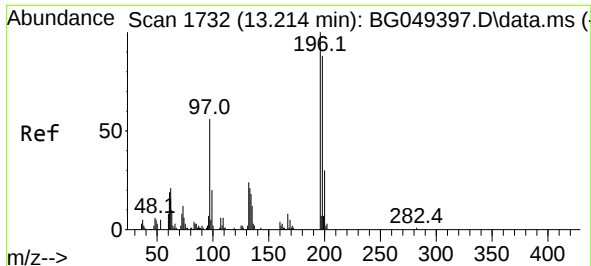


#43
2,4,6-Trichlorophenol
Concen: 3.57 ng
RT: 13.142 min Scan# 1720
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



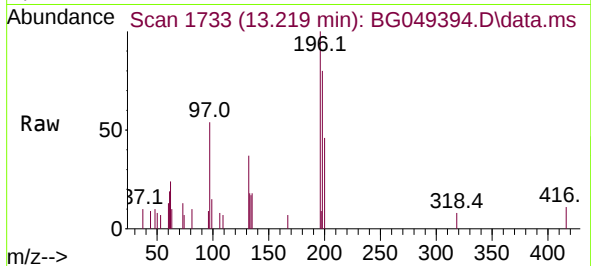
Tgt Ion:196 Resp: 3649
Ion Ratio Lower Upper
196 100
198 89.7 82.1 123.1
200 21.3 23.8 35.8#





#44
2,4,5-Trichlorophenol
Concen: 3.69 ng
RT: 13.219 min Scan# 1733
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

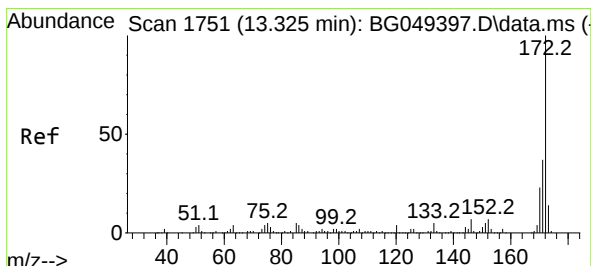
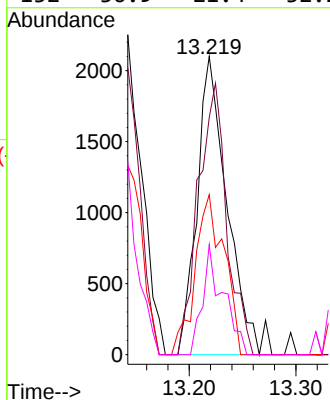
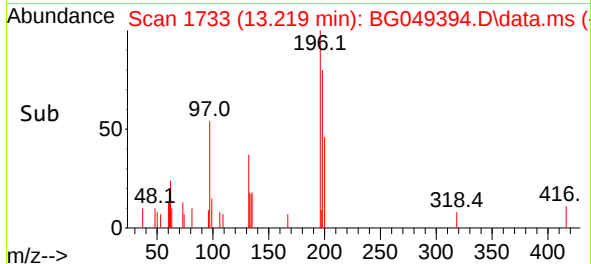
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



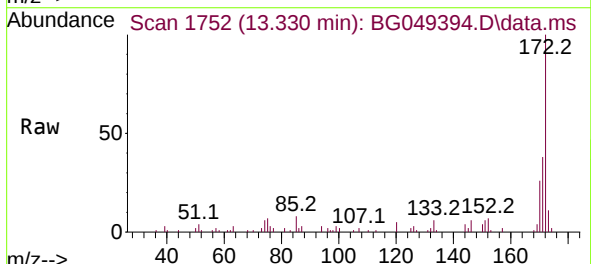
Tgt Ion:	196	Resp:	4135
Ion Ratio	Lower	Upper	
196	100		
198	79.5	87.4	131.0#
97	53.6	43.3	64.9
132	36.9	21.4	32.2#

Manual Integrations
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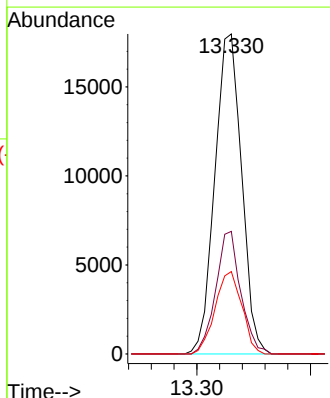
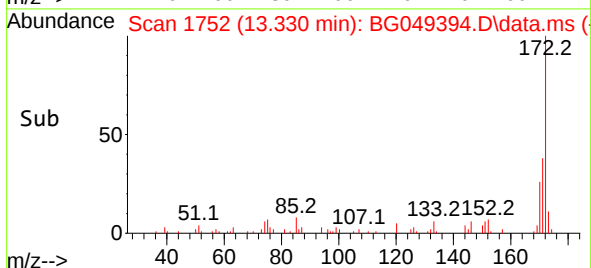
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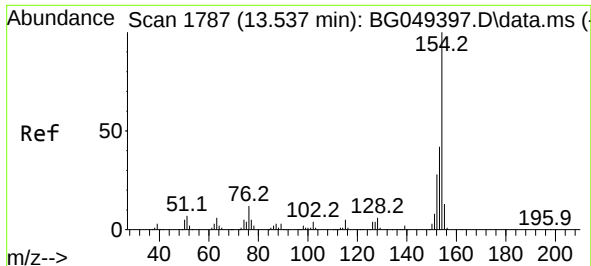


#45
2-Fluorobiphenyl
Concen: 9.33 ng
RT: 13.330 min Scan# 1752
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



Tgt Ion:	172	Resp:	29364
Ion Ratio	Lower	Upper	
172	100		
171	38.3	28.6	43.0
170	25.7	18.6	27.8





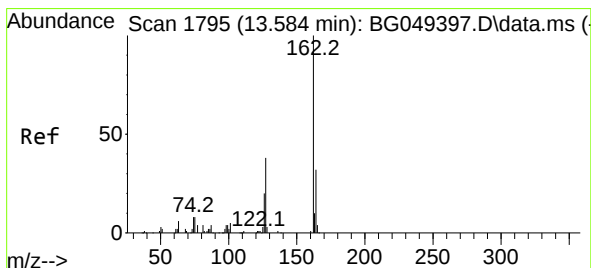
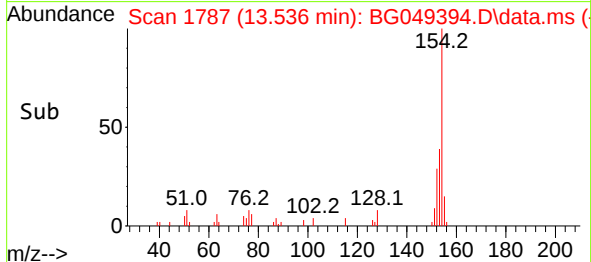
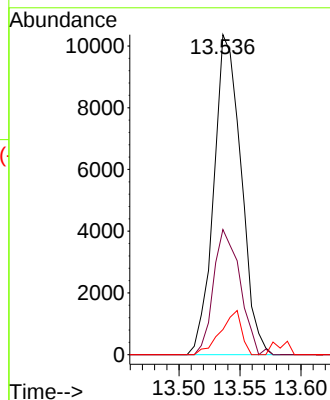
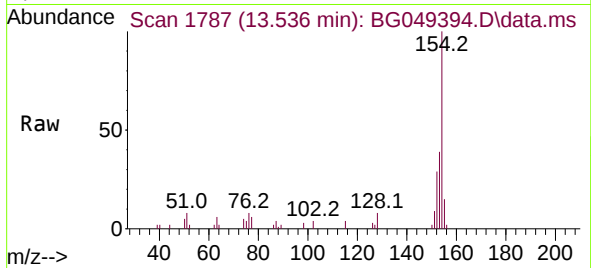
#46
1,1'-Biphenyl
Concen: 5.08 ng
RT: 13.536 min Scan# 1787
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion	Ratio	Lower	Upper
154	100		
153	39.1	20.5	60.5
76	7.8	0.0	29.3

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

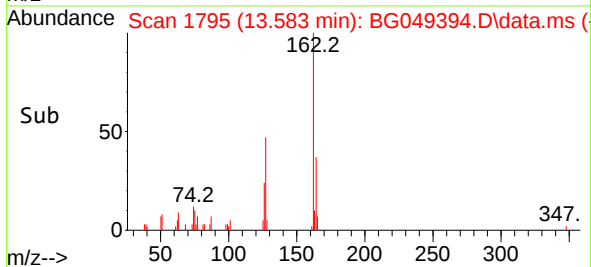
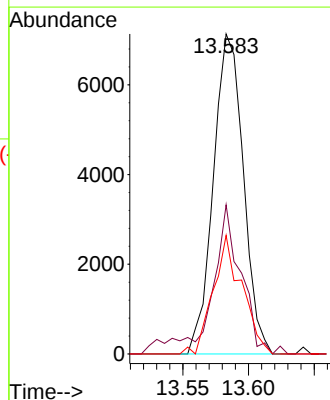
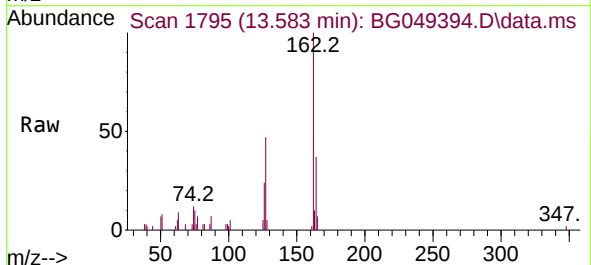
Manual Integrations
APPROVED

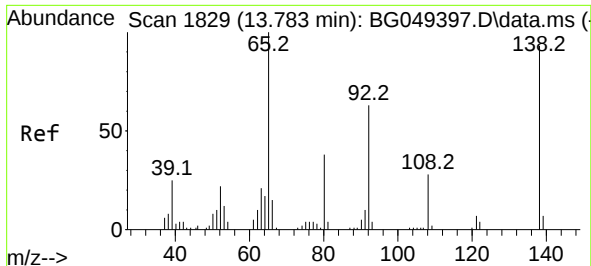
mohammad
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#47
2-Chloronaphthalene
Concen: 4.34 ng
RT: 13.583 min Scan# 1795
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion	Ratio	Lower	Upper
162	100		
127	46.6	32.7	49.1
164	37.0	27.0	40.4





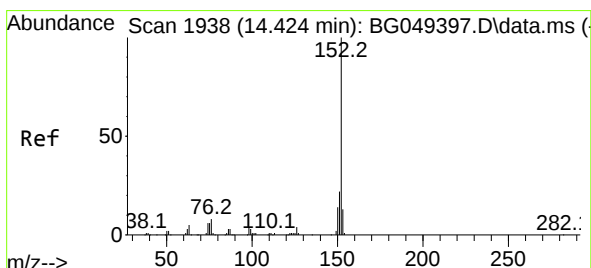
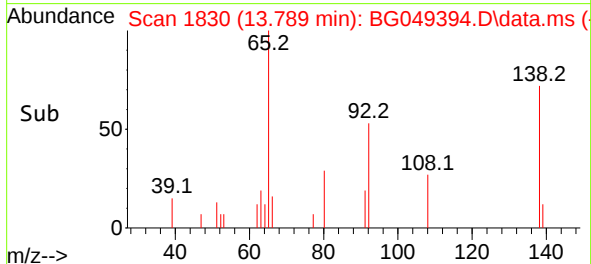
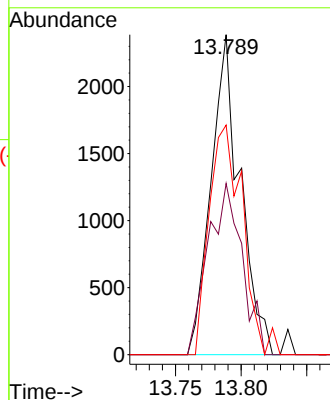
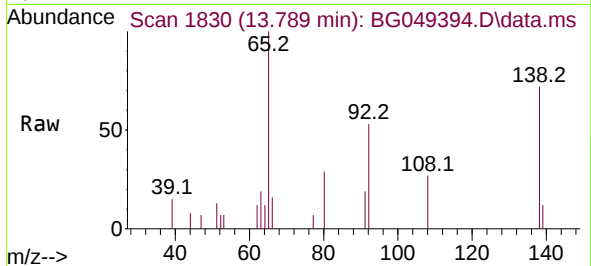
#48
2-Nitroaniline
Concen: 3.86 ng
RT: 13.789 min Scan# 1830
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion: 65 Resp: 3678
Ion Ratio Lower Upper
65 100
92 53.5 47.2 70.8
138 71.8 68.0 102.0

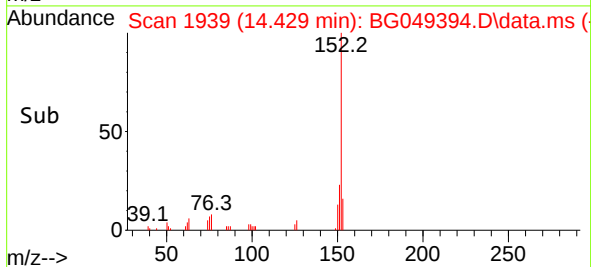
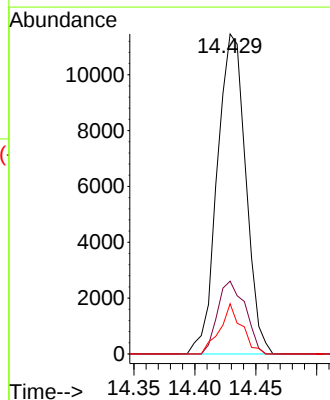
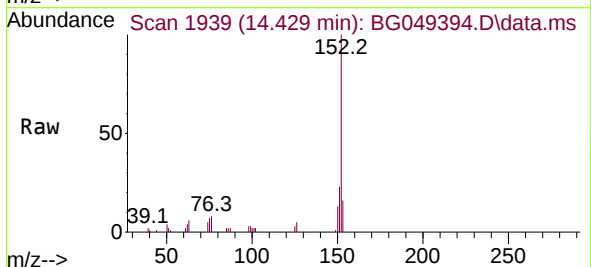
Manual Integrations
APPROVED

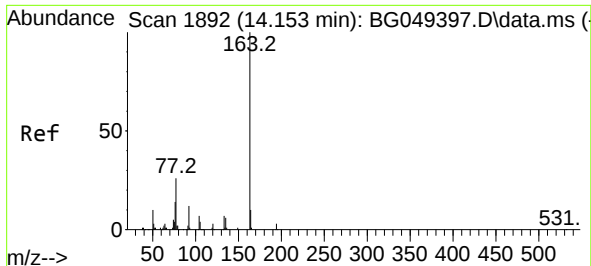
mohammad
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#49
Acenaphthylene
Concen: 4.52 ng
RT: 14.429 min Scan# 1939
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

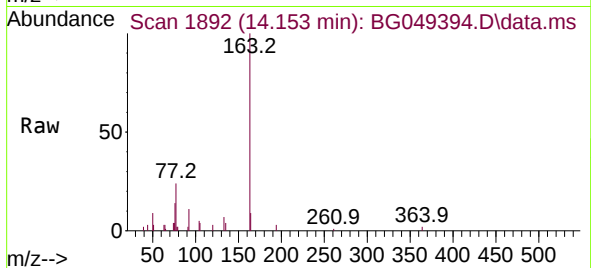
Tgt Ion: 152 Resp: 18603
Ion Ratio Lower Upper
152 100
151 22.8 18.2 27.4
153 15.7 11.7 17.5





#50
Dimethylphthalate
Concen: 4.50 ng
RT: 14.153 min Scan# 1892
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

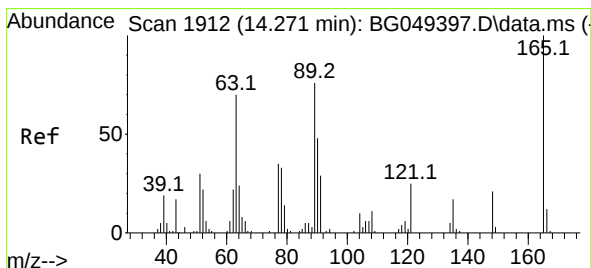
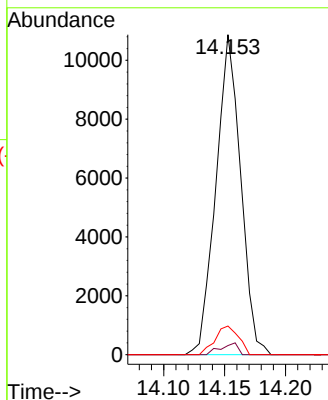
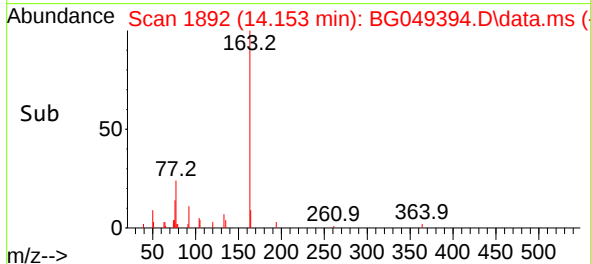
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



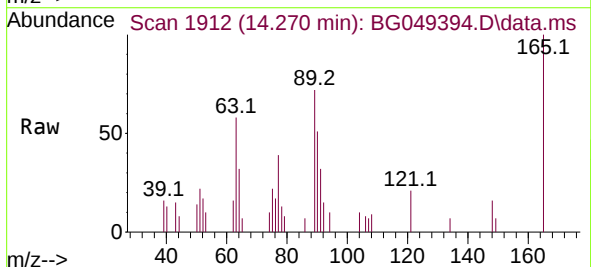
Tgt Ion:163 Resp: 15340
Ion Ratio Lower Upper
163 100
194 2.9 3.0 4.6#
164 8.9 8.6 12.8

Manual Integrations
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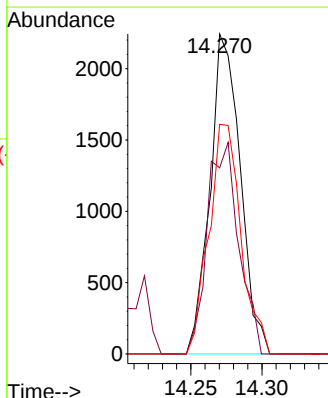
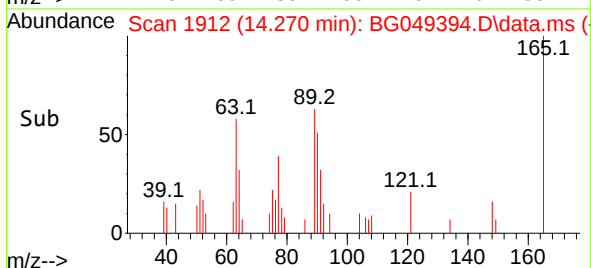
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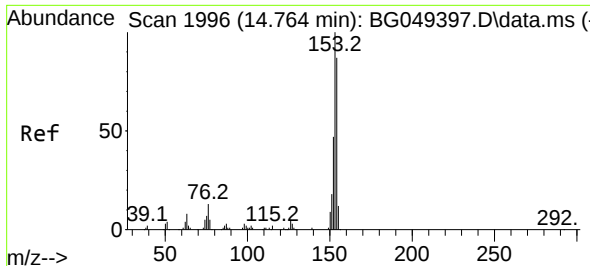


#51
2,6-Dinitrotoluene
Concen: 4.25 ng
RT: 14.270 min Scan# 1912
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

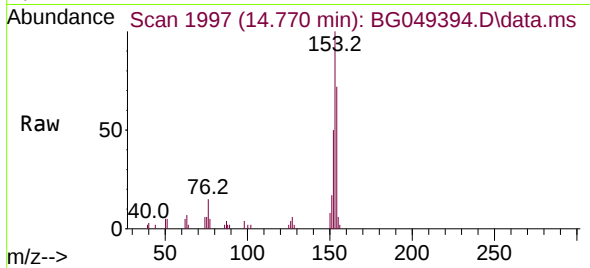


Tgt Ion:165 Resp: 3320
Ion Ratio Lower Upper
165 100
63 58.1 63.3 94.9#
89 71.8 63.4 95.0

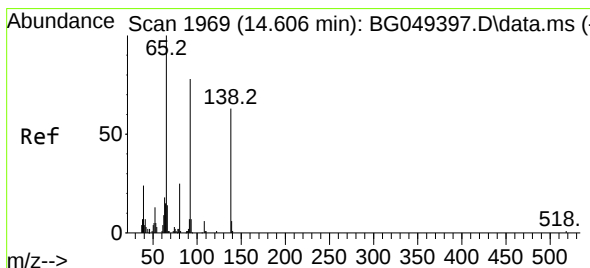
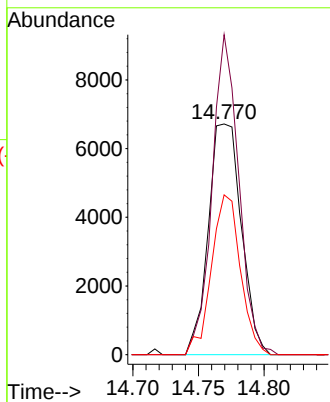
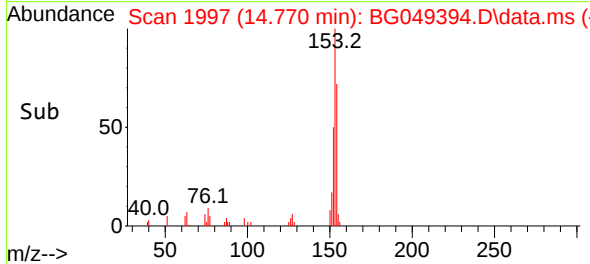




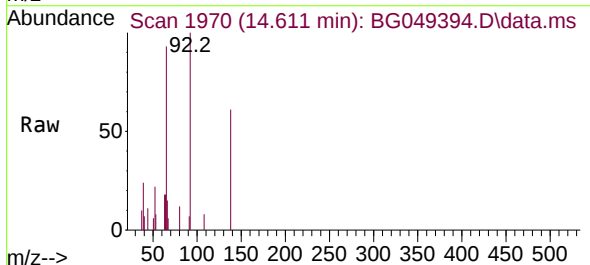
#52
Acenaphthene
Concen: 4.58 ng
RT: 14.770 min Scan# 1997
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



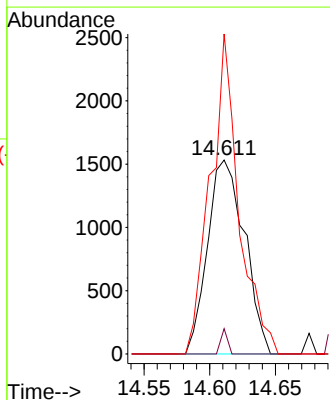
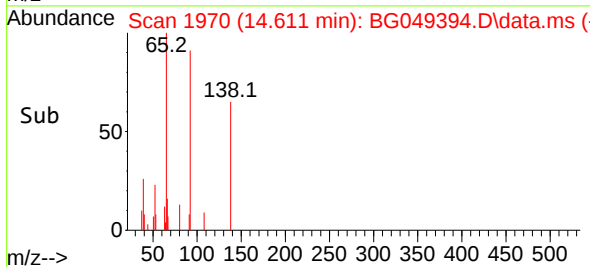
Tgt Ion:154 Resp: 11763
Ion Ratio Lower Upper
154 100
153 138.7 87.0 130.4#
152 69.2 40.1 60.1#



#53
3-Nitroaniline
Concen: 3.99 ng
RT: 14.611 min Scan# 1970
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



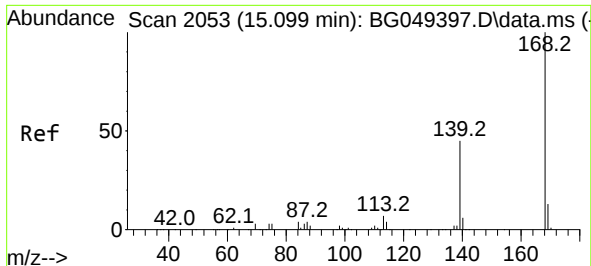
Tgt Ion:138 Resp: 2999
Ion Ratio Lower Upper
138 100
108 13.0 8.3 12.5#
92 165.0 96.4 144.6#



Instrument :
BNA_G
ClientSampleId :
SSTDIC005

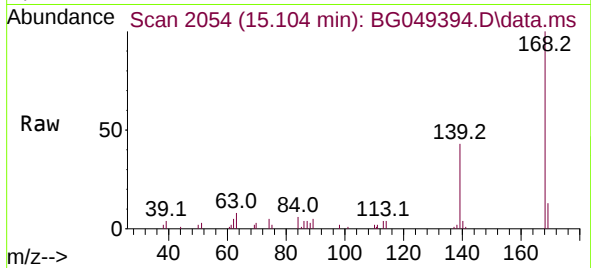
Manual Integrations
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#55
Dibenzofuran
Concen: 4.62 ng
RT: 15.104 min Scan# 2054
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

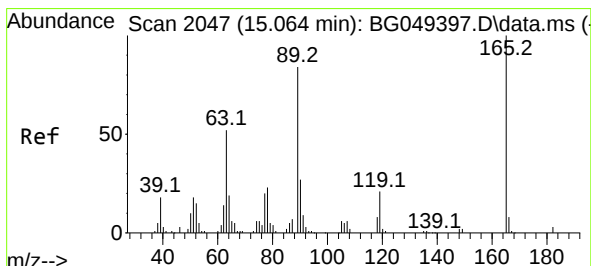
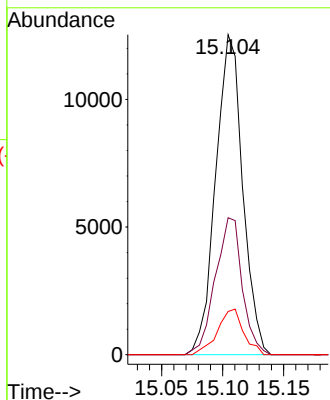
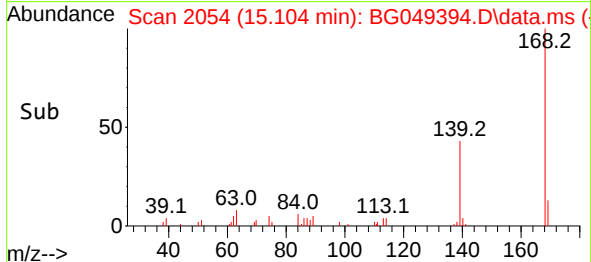
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



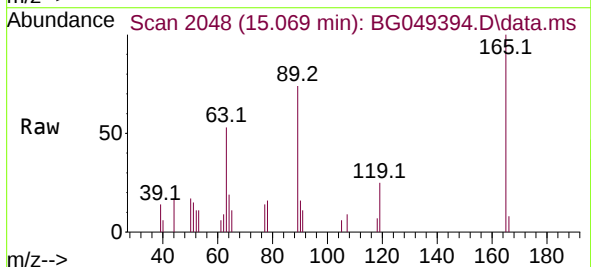
Tgt Ion:168 Resp: 19302
Ion Ratio Lower Upper
168 100
139 42.8 33.4 50.2
169 13.5 12.3 18.5

Manual Integrations
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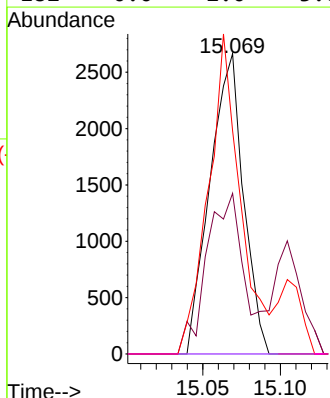
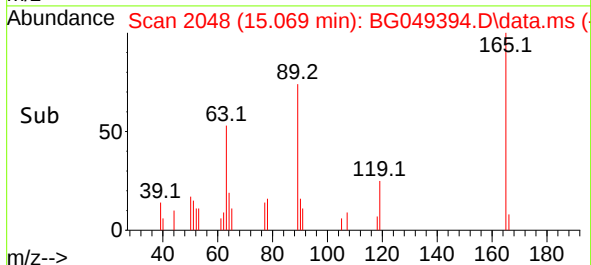
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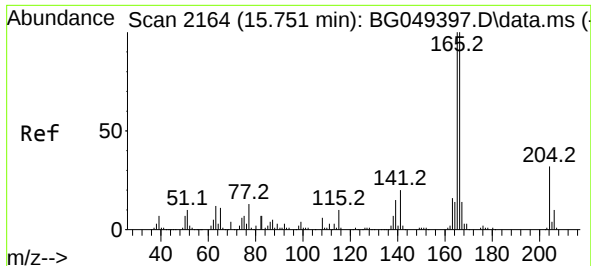


#57
2,4-Dinitrotoluene
Concen: 3.60 ng
RT: 15.069 min Scan# 2048
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



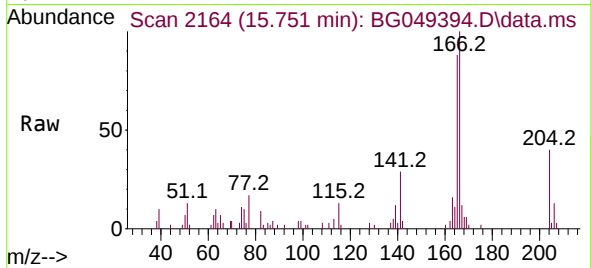
Tgt Ion:165 Resp: 3998
Ion Ratio Lower Upper
165 100
63 53.5 48.0 72.0
89 74.3 65.4 98.0
182 0.0 2.0 3.0#





#58
Fluorene
Concen: 4.39 ng
RT: 15.751 min Scan# 2164
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

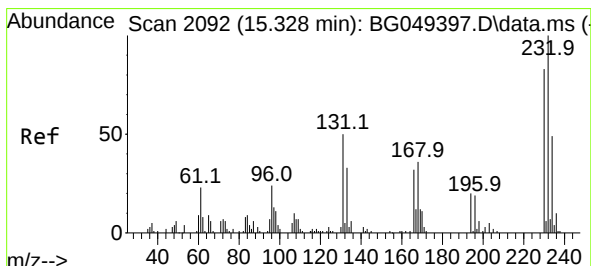
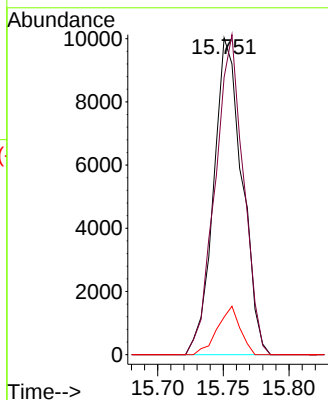
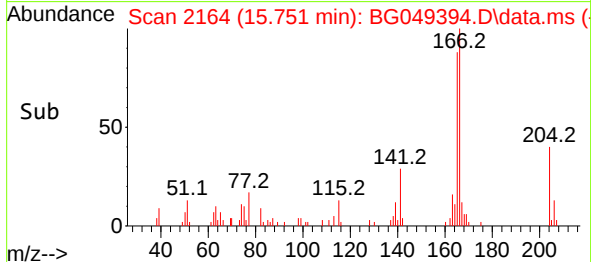
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



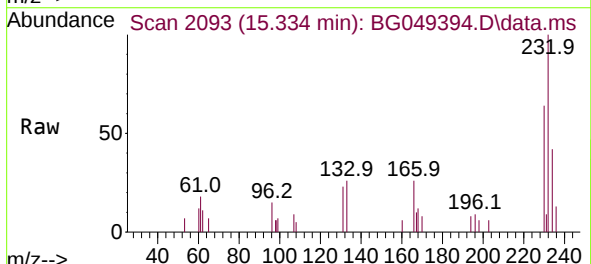
Tgt Ion:166 Resp: 15159
Ion Ratio Lower Upper
166 100
165 87.6 77.7 116.5
167 11.9 10.8 16.2

Manual Integrations
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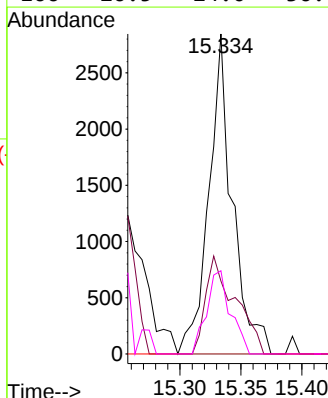
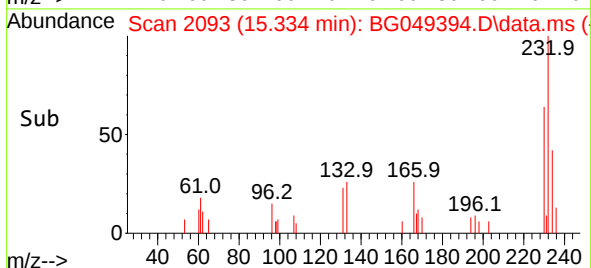
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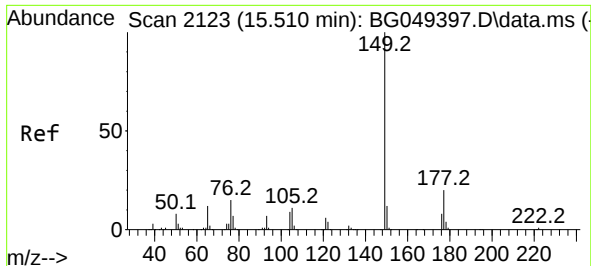


#59
2,3,4,6-Tetrachlorophenol
Concen: 3.66 ng
RT: 15.334 min Scan# 2093
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



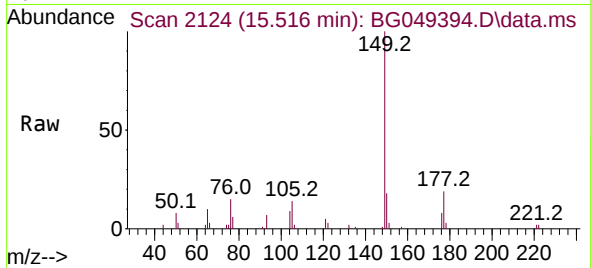
Tgt Ion:232 Resp: 3818
Ion Ratio Lower Upper
232 100
131 38.3 37.2 55.8
130 0.0 2.8 4.2#
166 26.5 24.0 36.0





#60
Diethylphthalate
Concen: 4.16 ng
RT: 15.516 min Scan# 2124
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

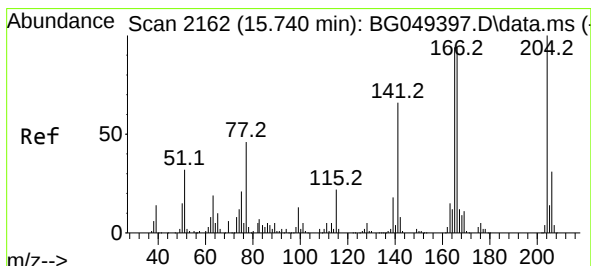
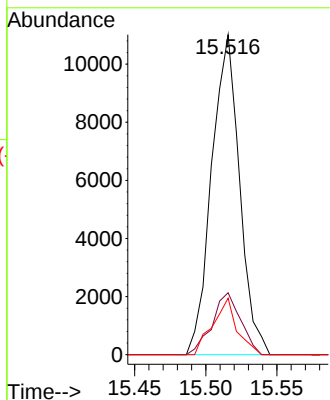
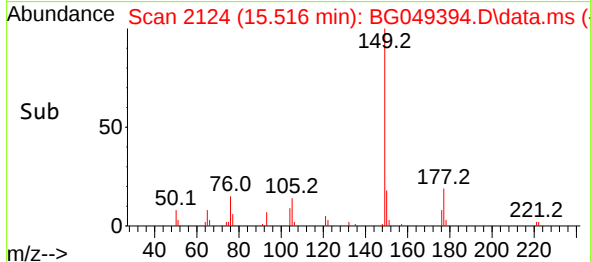
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



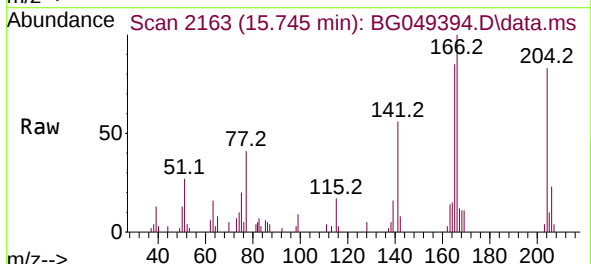
Tgt Ion:149 Resp: 15034
Ion Ratio Lower Upper
149 100
177 19.4 19.0 28.6
150 17.6 10.2 15.4#

Manual Integrations
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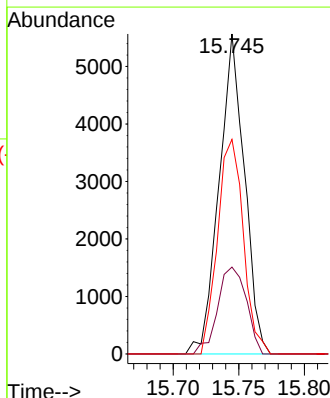
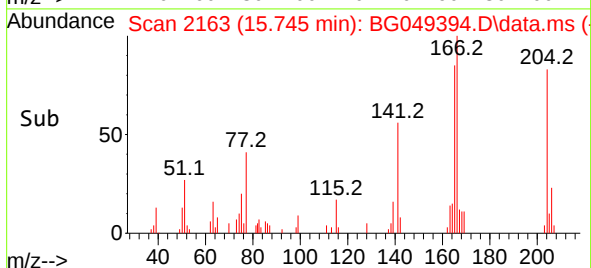
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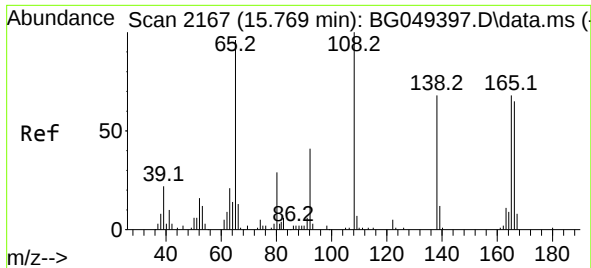


#61
4-Chlorophenyl-phenylether
Concen: 3.91 ng
RT: 15.745 min Scan# 2163
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



Tgt Ion:204 Resp: 7474
Ion Ratio Lower Upper
204 100
206 27.1 24.6 37.0
141 67.1 47.8 71.8





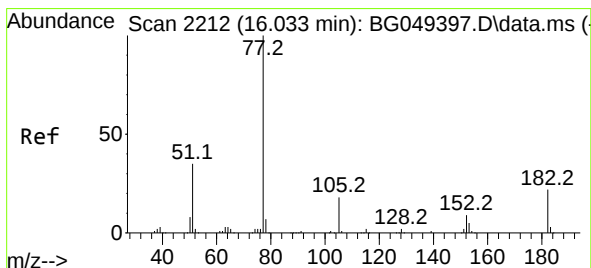
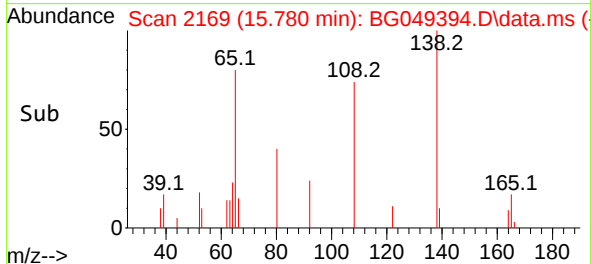
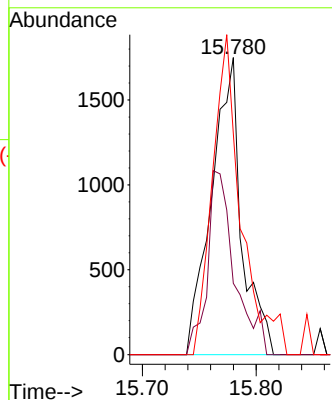
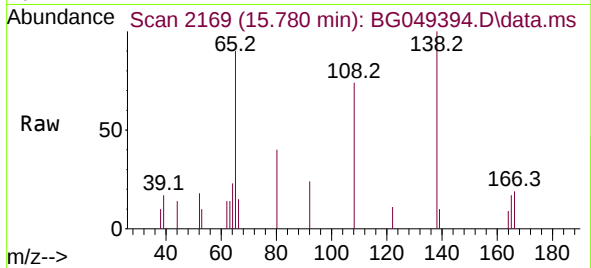
#62
4-Nitroaniline
Concen: 4.14 ng
RT: 15.780 min Scan# 2169
Delta R.T. 0.011 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:138 Resp: 3229
Ion Ratio Lower Upper
138 100
92 24.0 32.3 72.3#
108 74.4 132.4 172.4#

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

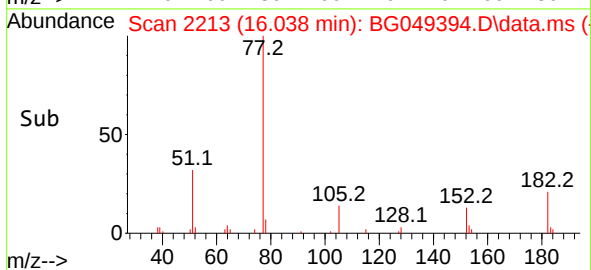
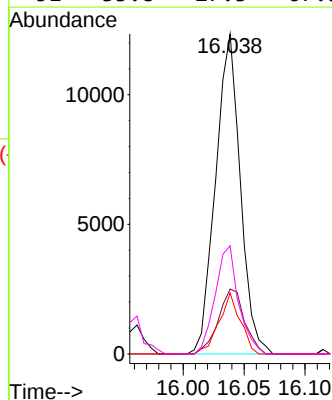
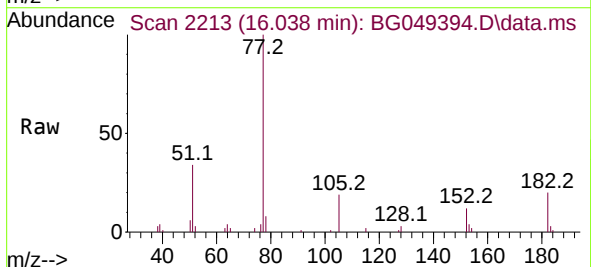
Manual Integrations
APPROVED

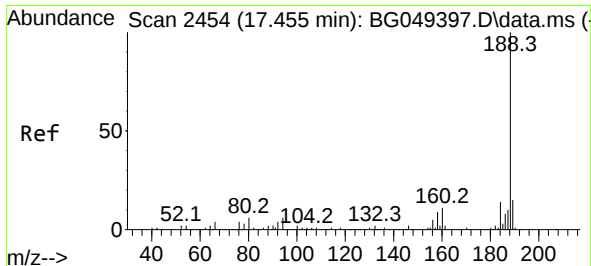
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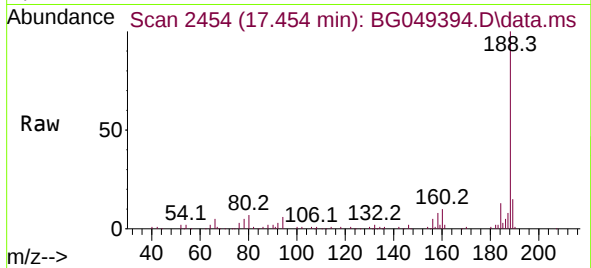
#63
Azobenzene
Concen: 4.78 ng
RT: 16.038 min Scan# 2213
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion: 77 Resp: 17410
Ion Ratio Lower Upper
77 100
182 20.3 7.9 47.9
105 19.1 0.0 37.9
51 33.8 27.3 67.3

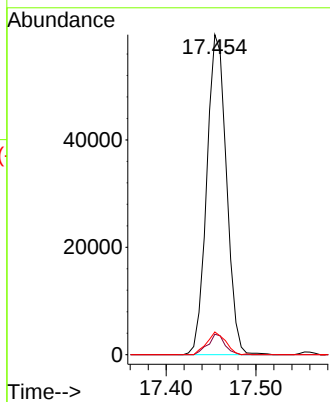
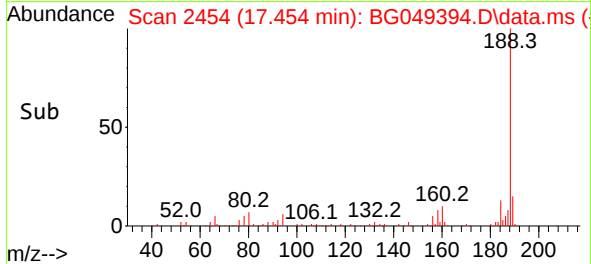




#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.454 min Scan# 2454
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



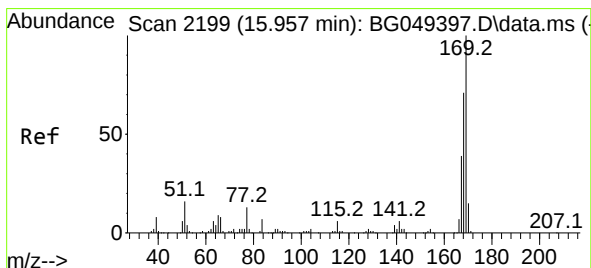
Tgt Ion:188 Resp: 90668
Ion Ratio Lower Upper
188 100
94 6.4 5.4 8.0
80 7.1 3.7 5.5#



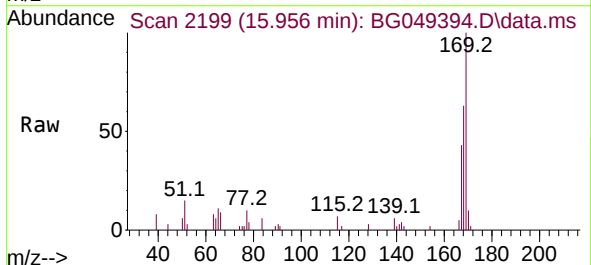
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Manual Integrations
APPROVED

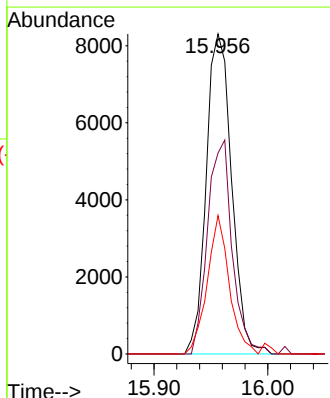
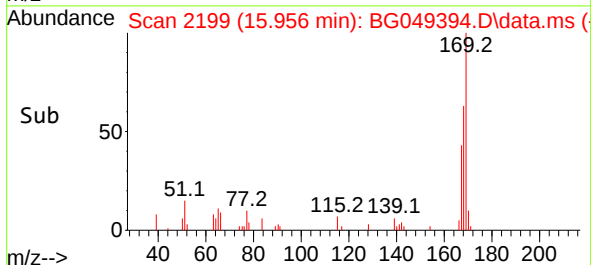
mohammad
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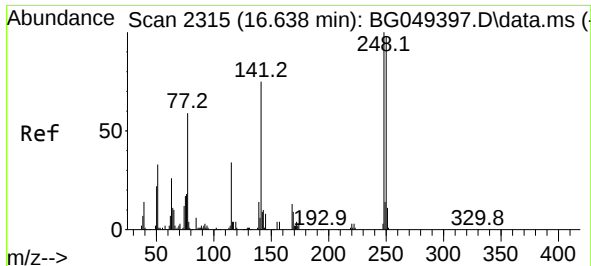


#66
n-Nitrosodiphenylamine
Concen: 4.55 ng
RT: 15.956 min Scan# 2199
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



Tgt Ion:169 Resp: 12895
Ion Ratio Lower Upper
169 100
168 62.8 56.3 84.5
167 43.3 28.4 42.6#





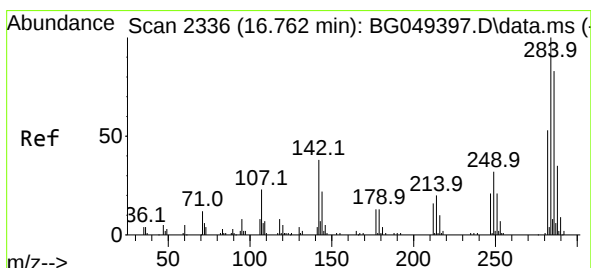
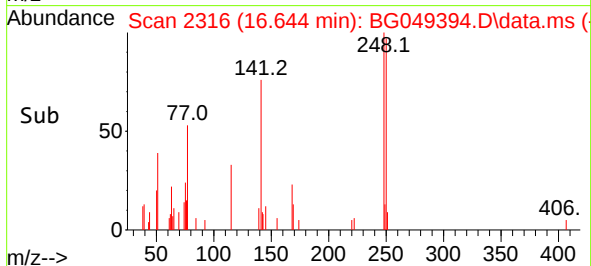
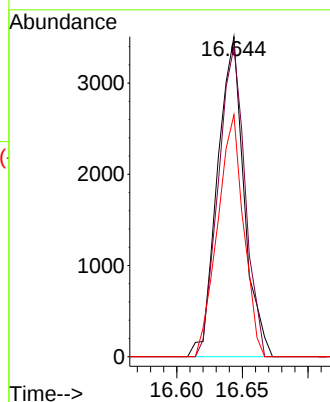
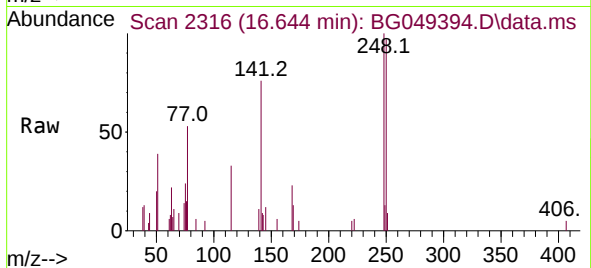
#67
4-Bromophenyl-phenylether
Concen: 4.03 ng
RT: 16.644 min Scan# 2316
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.8	76.1	114.1
141	75.6	65.4	98.2

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

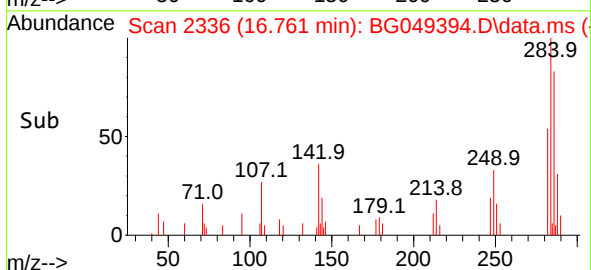
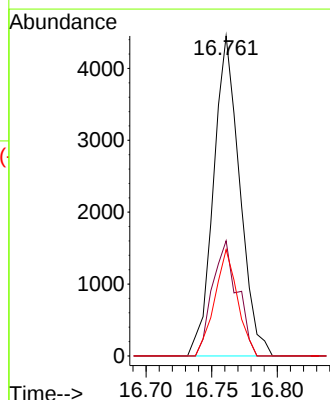
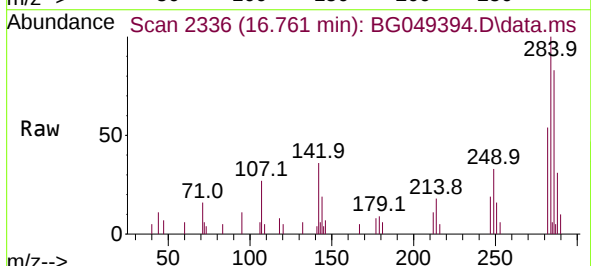
Manual Integrations
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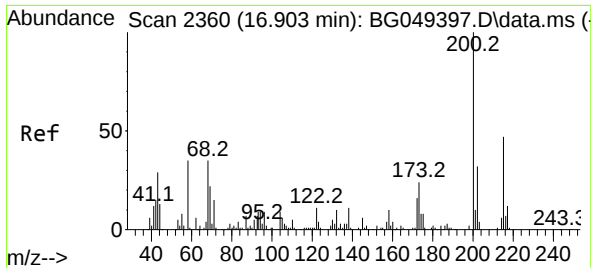
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#68
Hexachlorobenzene
Concen: 4.56 ng
RT: 16.761 min Scan# 2336
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion	Ratio	Lower	Upper
284	100		
142	36.0	27.0	40.6
249	33.2	28.2	42.2





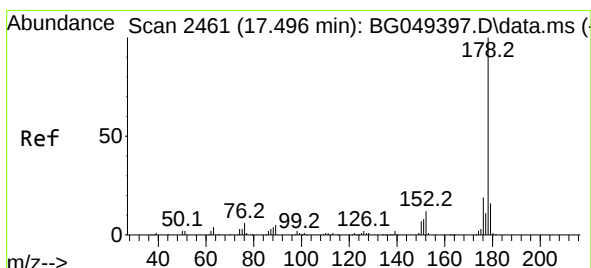
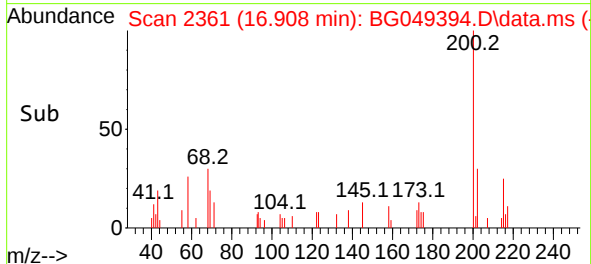
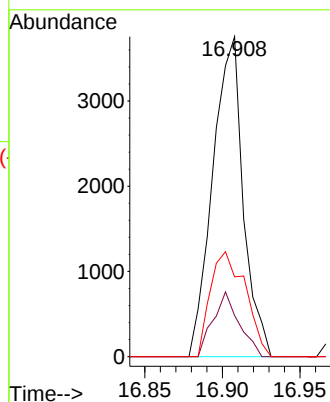
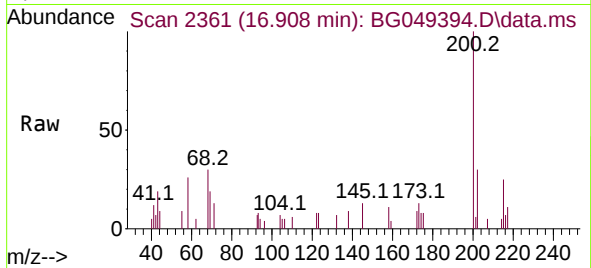
#69
Atrazine
Concen: 5.44 ng
RT: 16.908 min Scan# 2361
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion:200 Resp: 5122
Ion Ratio Lower Upper
200 100
173 12.9 3.7 43.7
215 25.0 26.9 66.9#

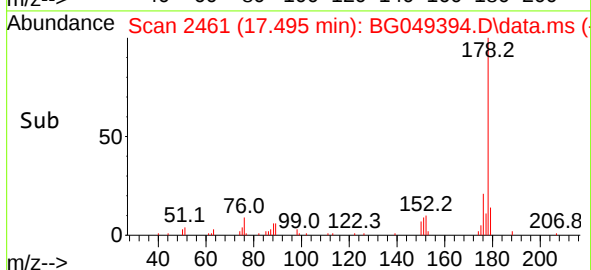
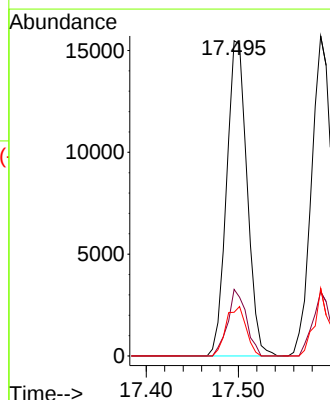
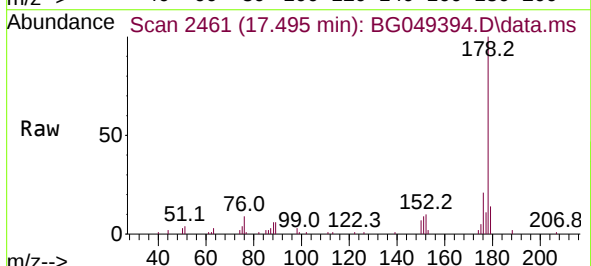
Manual Integrations
APPROVED

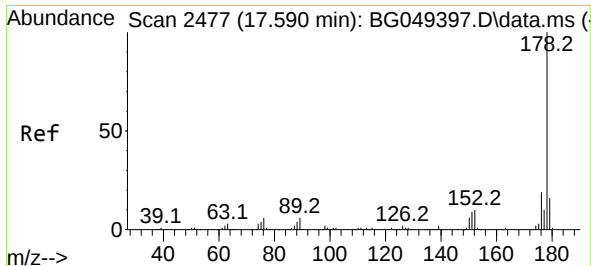
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#71
Phenanthrene
Concen: 4.56 ng m
RT: 17.495 min Scan# 2461
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

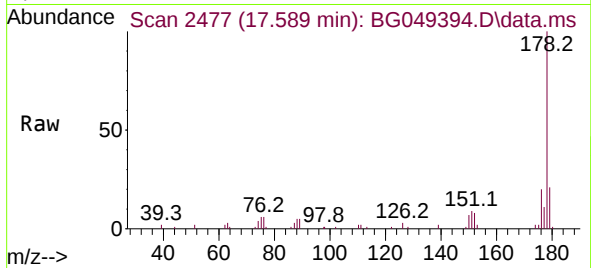
Tgt Ion:178 Resp: 23830
Ion Ratio Lower Upper
178 100
176 21.1 16.0 24.0
179 13.9 14.2 21.4#





#72
 Anthracene
 Concen: 4.66 ng m
 RT: 17.589 min Scan# 2477
 Delta R.T. -0.001 min
 Lab File: BG049394.D
 Acq: 21 Jul 2021 11:28

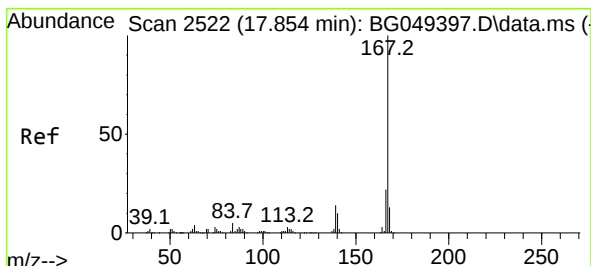
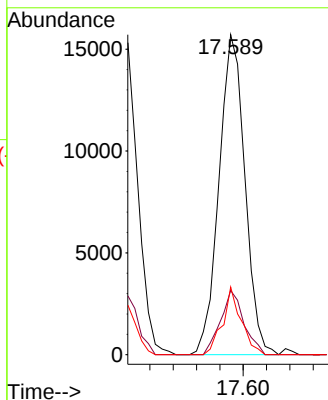
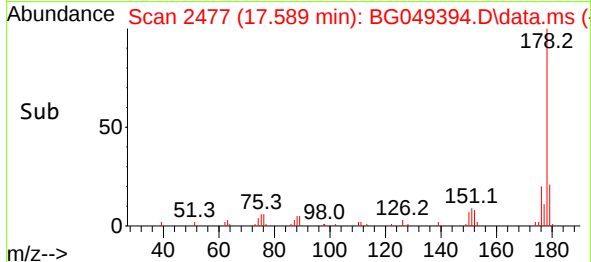
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005



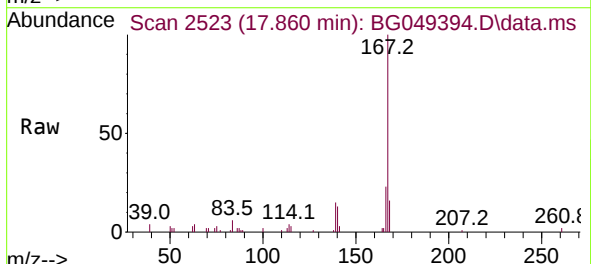
Tgt Ion:178 Resp: 24236
 Ion Ratio Lower Upper
 178 100
 176 20.0 14.6 21.8
 179 21.2 13.4 20.0#

Manual Integrations
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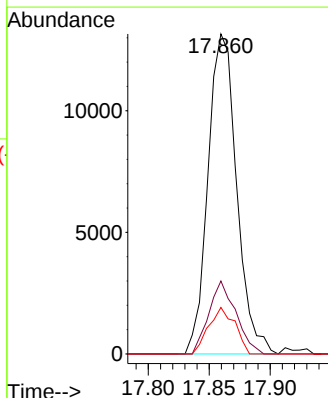
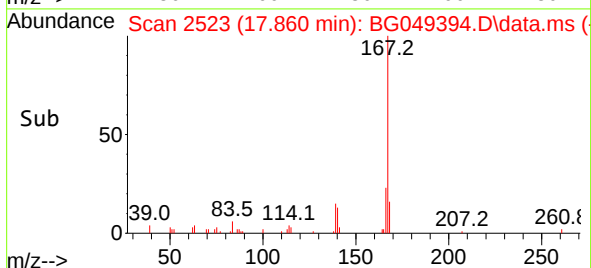
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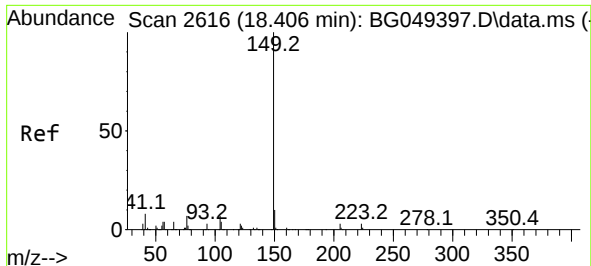


#73
 Carbazole
 Concen: 4.34 ng
 RT: 17.860 min Scan# 2523
 Delta R.T. 0.005 min
 Lab File: BG049394.D
 Acq: 21 Jul 2021 11:28



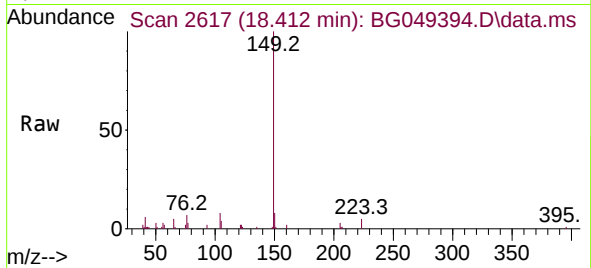
Tgt Ion:167 Resp: 21548
 Ion Ratio Lower Upper
 167 100
 166 22.8 17.4 26.2
 139 14.5 10.7 16.1





#74
Di-n-butylphthalate
Concen: 4.36 ng
RT: 18.412 min Scan# 2617
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

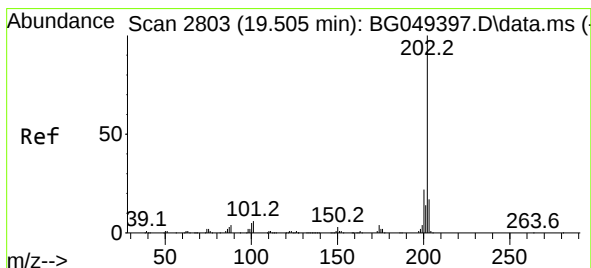
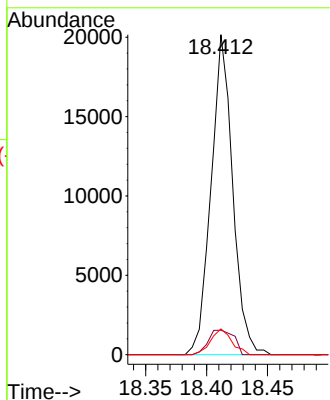
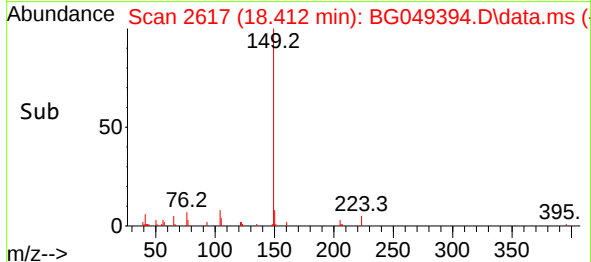
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



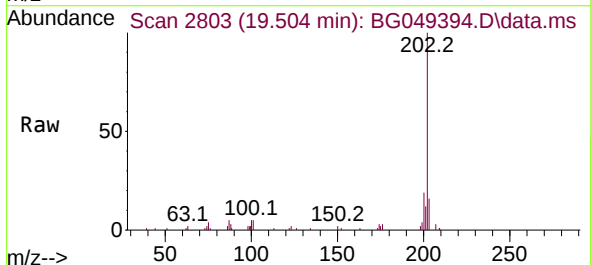
Tgt Ion:149 Resp: 24874
Ion Ratio Lower Upper
149 100
150 7.7 7.5 11.3
104 8.1 6.6 10.0

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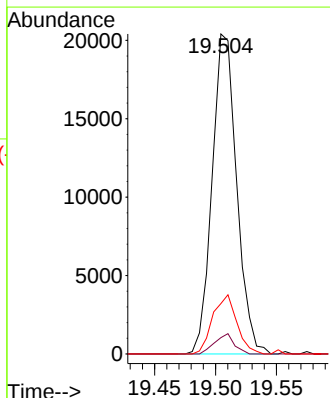
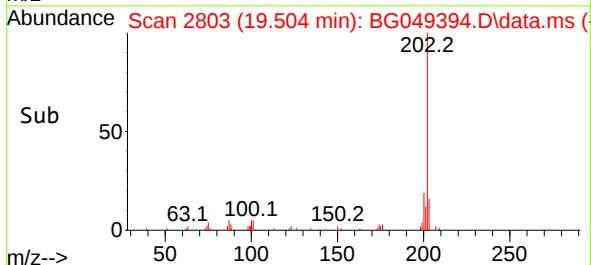
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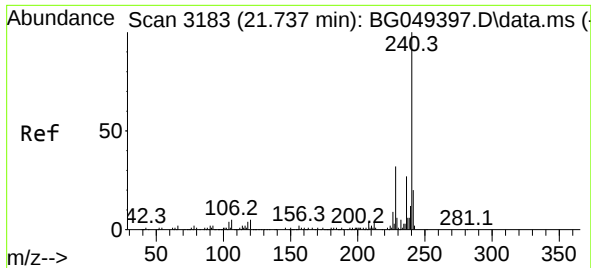


#75
Fluoranthene
Concen: 4.38 ng
RT: 19.504 min Scan# 2803
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



Tgt Ion:202 Resp: 28642
Ion Ratio Lower Upper
202 100
101 5.1 0.0 24.7
203 15.7 0.0 38.5





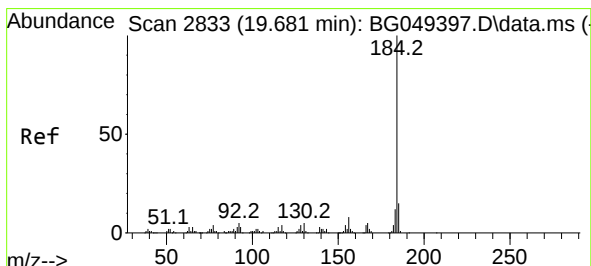
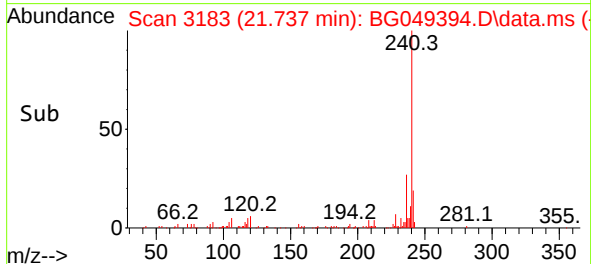
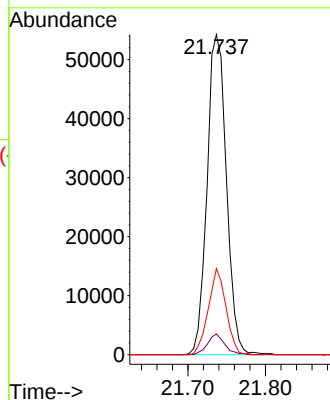
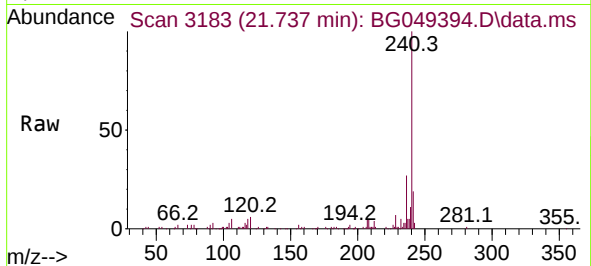
#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.737 min Scan# 3183
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:240 Resp: 94101
Ion Ratio Lower Upper
240 100
120 6.5 4.2 6.2#
236 26.9 21.8 32.6

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

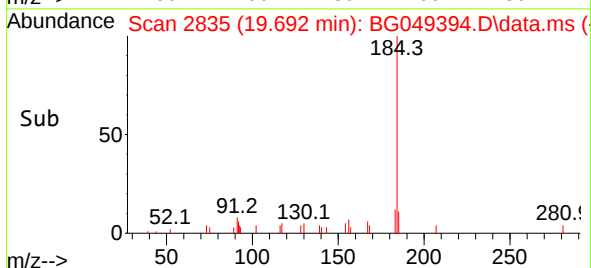
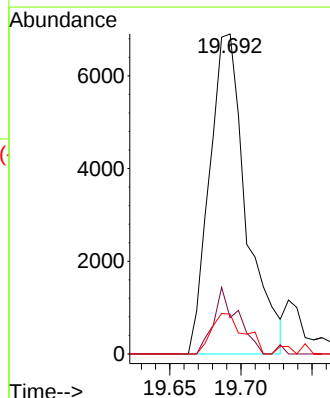
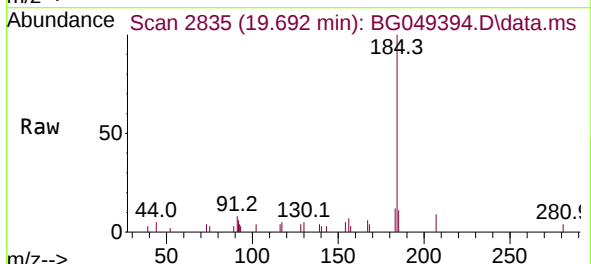
Manual Integrations
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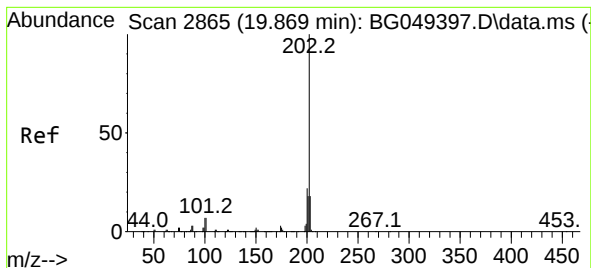
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#77
Benidine
Concen: 6.13 ng
RT: 19.692 min Scan# 2835
Delta R.T. 0.011 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:184 Resp: 12394
Ion Ratio Lower Upper
184 100
185 11.4 10.7 16.1
183 12.4 9.4 14.0





#78

Pyrene

Concen: 4.49 ng

RT: 19.869 min Scan# 2865

Delta R.T. -0.001 min

Lab File: BG049394.D

Acq: 21 Jul 2021 11:28

Tgt Ion:	202	Resp:	31402
Ion Ratio	Lower	Upper	
202	100		
200	18.1	15.8	23.8
203	19.8	14.6	21.8

Instrument :

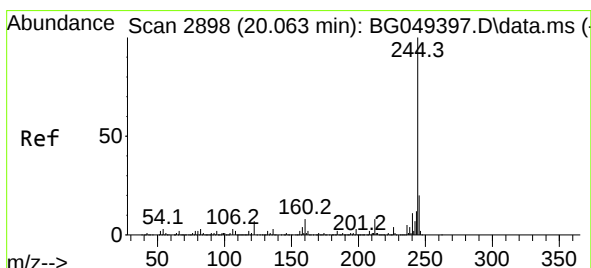
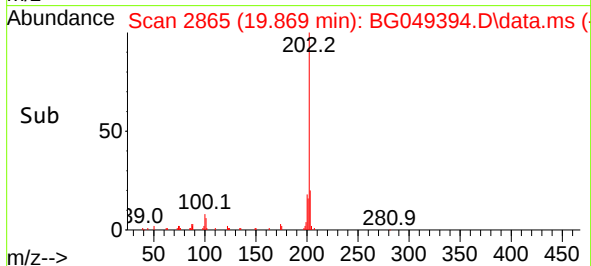
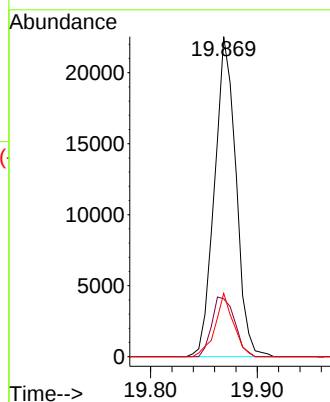
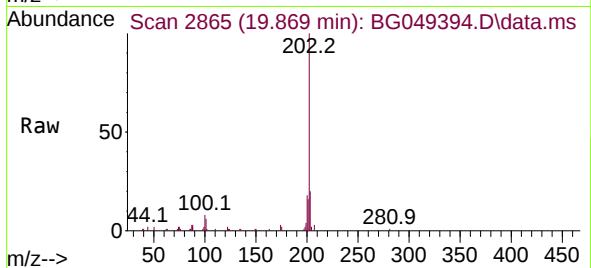
BNA_G

ClientSampleId :

SSTDIC005

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#79

Terphenyl-d14

Concen: 8.45 ng

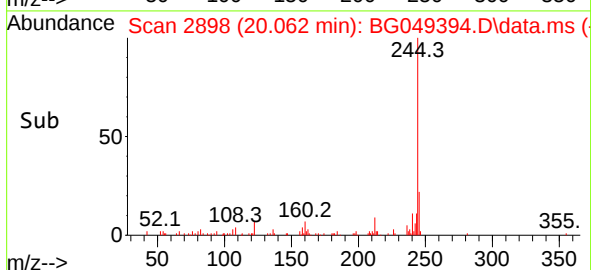
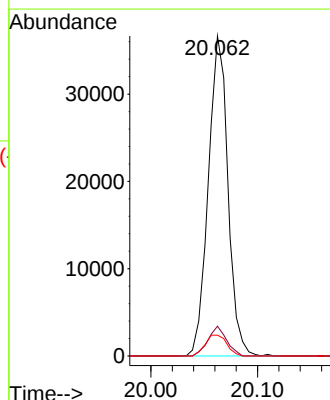
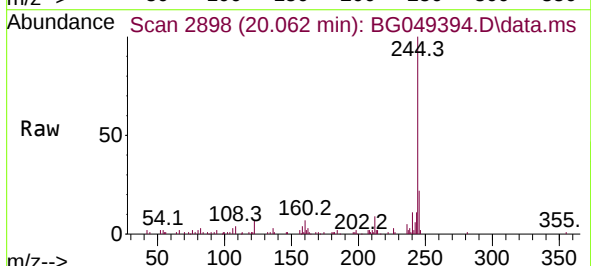
RT: 20.062 min Scan# 2898

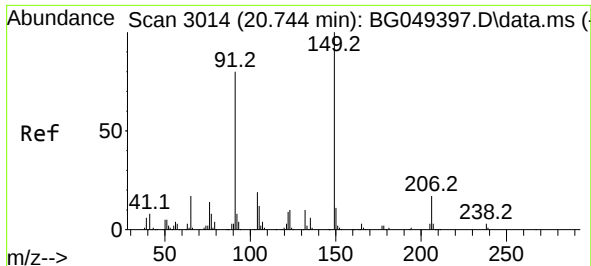
Delta R.T. -0.001 min

Lab File: BG049394.D

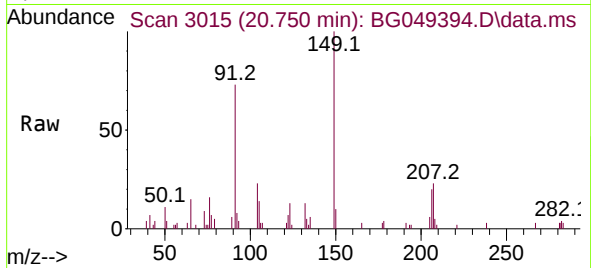
Acq: 21 Jul 2021 11:28

Tgt Ion:	244	Resp:	46909
Ion Ratio	Lower	Upper	
244	100		
212	9.3	6.9	10.3
122	6.5	5.0	7.6

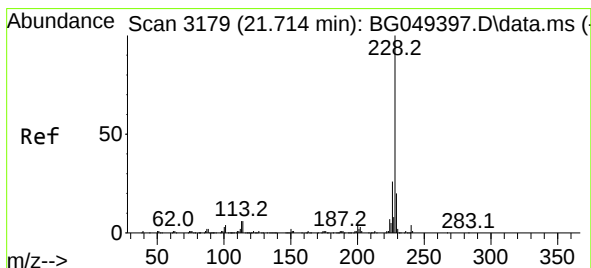
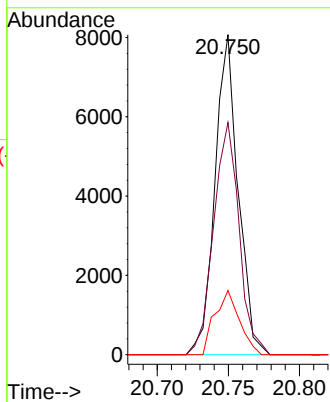
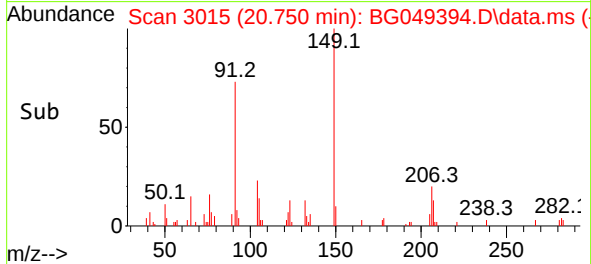




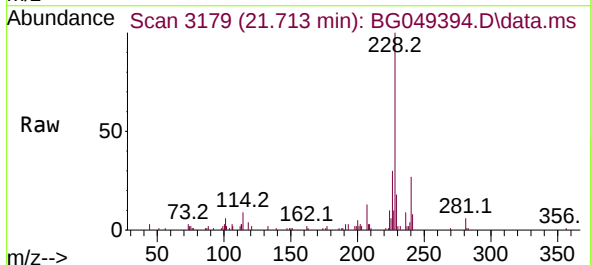
#80
Butylbenzylphthalate
Concen: 3.46 ng
RT: 20.750 min Scan# 3015
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



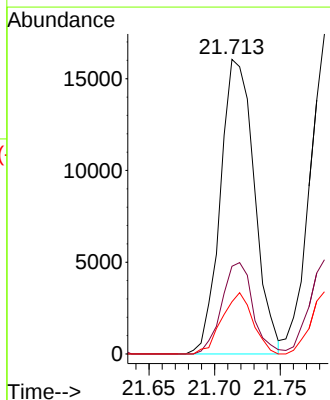
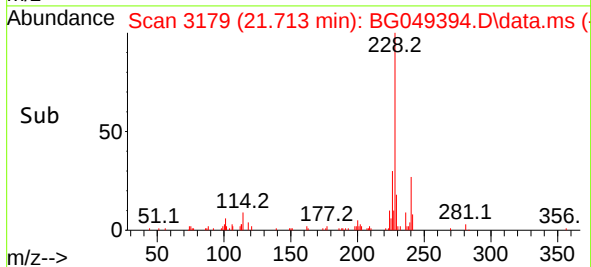
Tgt Ion:	149	Resp:	9155
Ion Ratio	Lower	Upper	
149	100		
91	72.6	63.4	95.2
206	20.1	18.4	27.6



#81
Benzo(a)anthracene
Concen: 4.11 ng
RT: 21.713 min Scan# 3179
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



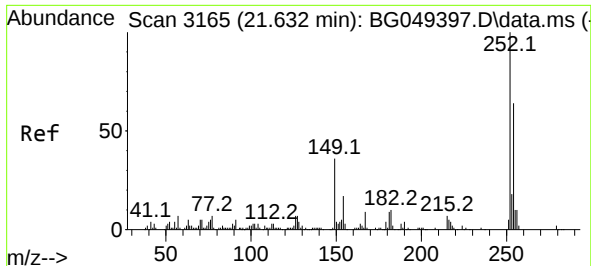
Tgt Ion:	228	Resp:	28876
Ion Ratio	Lower	Upper	
228	100		
226	29.8	22.7	34.1
229	17.7	16.0	24.0



Instrument :
BNA_G
ClientSampleId :
SSTDIC005

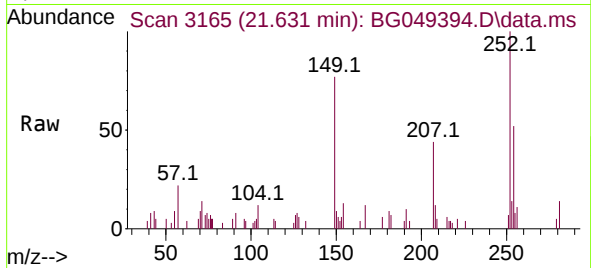
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#82
 3,3'-Dichlorobenzidine
 Concen: 3.37 ng
 RT: 21.631 min Scan# 3165
 Delta R.T. -0.001 min
 Lab File: BG049394.D
 Acq: 21 Jul 2021 11:28

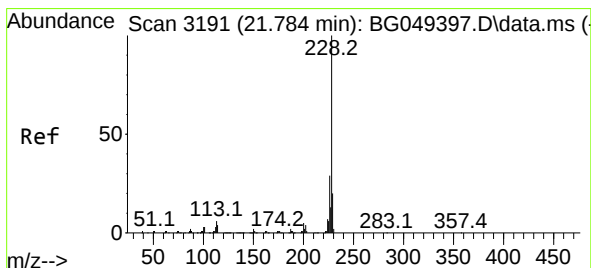
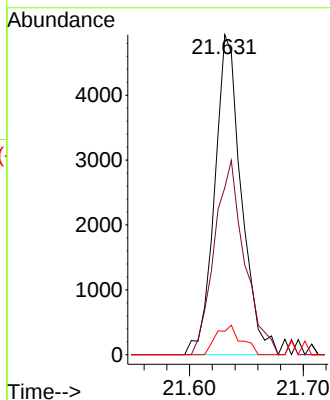
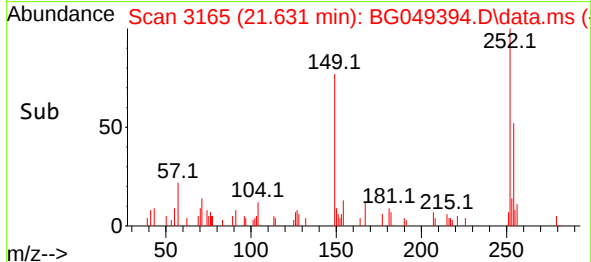
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005



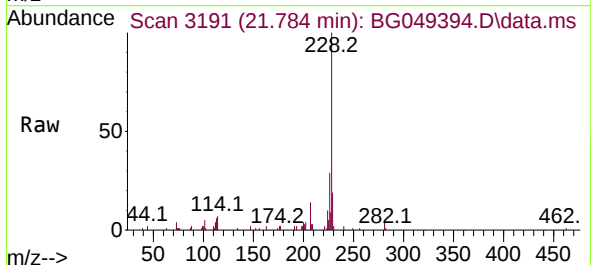
Tgt Ion:252 Resp: 8052
 Ion Ratio Lower Upper
 252 100
 254 52.1 52.4 78.6#
 126 7.3 5.9 8.9

Manual Integrations
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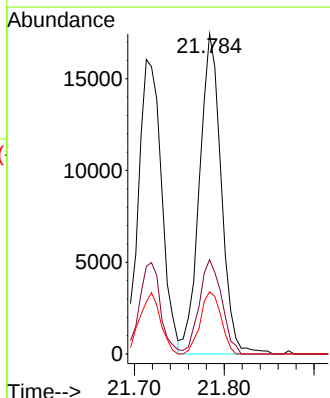
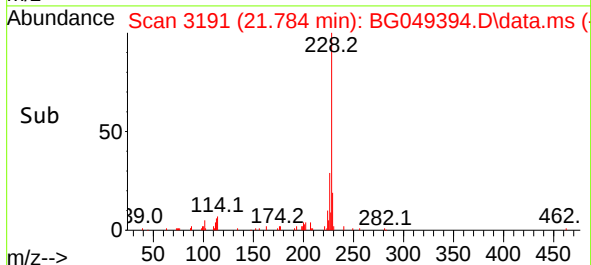
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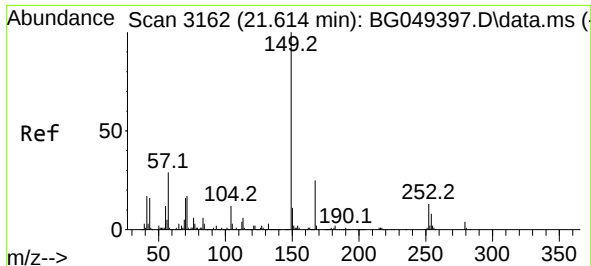


#83
 Chrysene
 Concen: 4.40 ng
 RT: 21.784 min Scan# 3191
 Delta R.T. -0.001 min
 Lab File: BG049394.D
 Acq: 21 Jul 2021 11:28



Tgt Ion:228 Resp: 29349
 Ion Ratio Lower Upper
 228 100
 226 29.4 23.1 34.7
 229 19.4 15.3 22.9





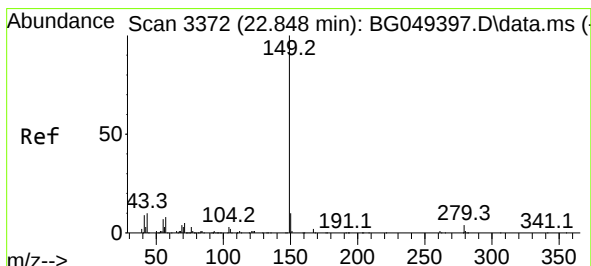
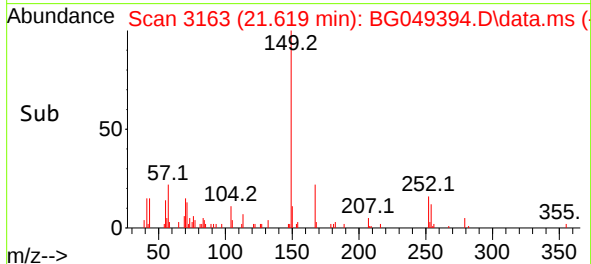
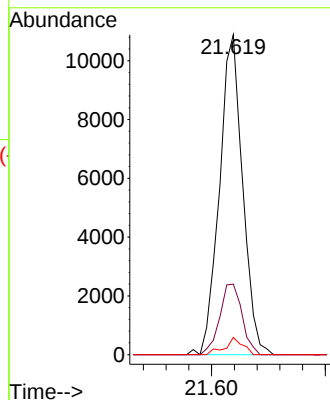
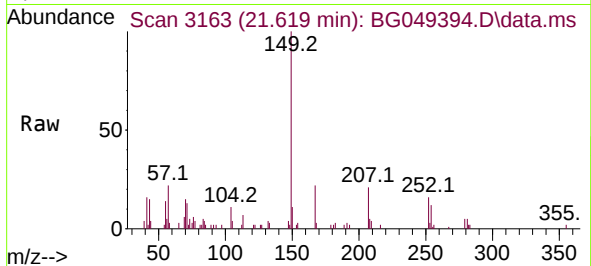
#84
Bis(2-ethylhexyl)phthalate
Concen: 4.12 ng
RT: 21.619 min Scan# 3163
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:149 Resp: 15395
Ion Ratio Lower Upper
149 100
167 22.0 22.3 33.5#
279 5.4 3.8 5.8

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

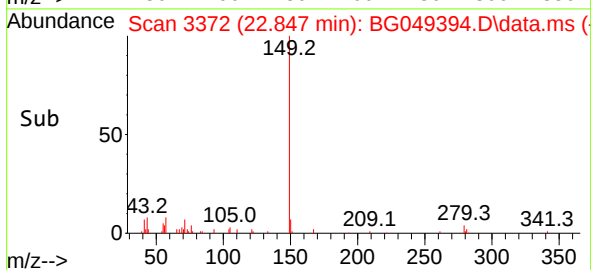
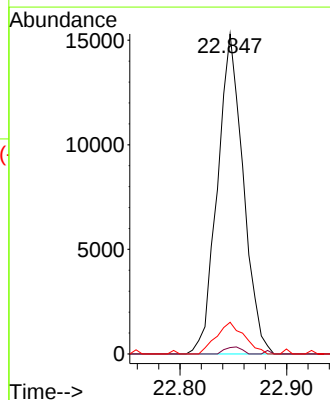
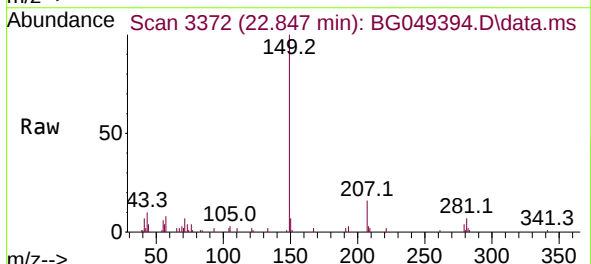
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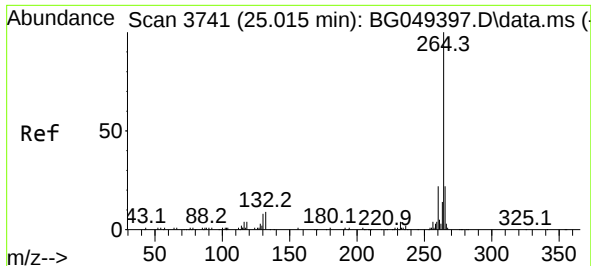
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#85
Di-n-octyl phthalate
Concen: 4.08 ng
RT: 22.847 min Scan# 3372
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:149 Resp: 25680
Ion Ratio Lower Upper
149 100
167 1.4 1.4 2.2
43 10.7 8.6 12.8





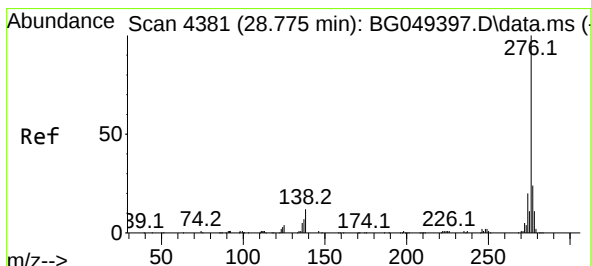
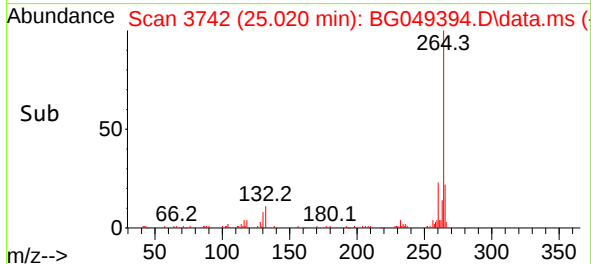
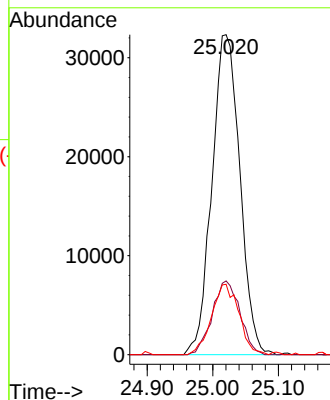
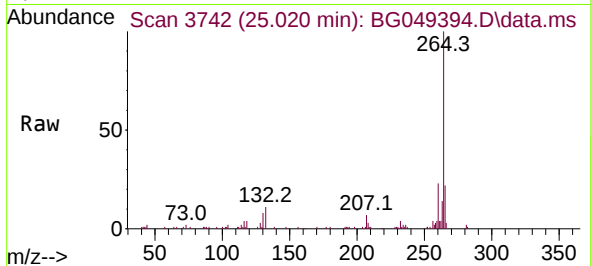
#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 25.020 min Scan# 3742
 Delta R.T. 0.005 min
 Lab File: BG049394.D
 Acq: 21 Jul 2021 11:28

Tgt Ion:	264	Resp:	95561
Ion Ratio	Lower	Upper	
264	100		
260	23.1	19.4	29.2
265	22.0	16.9	25.3

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

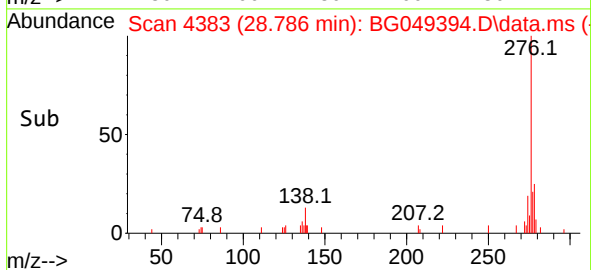
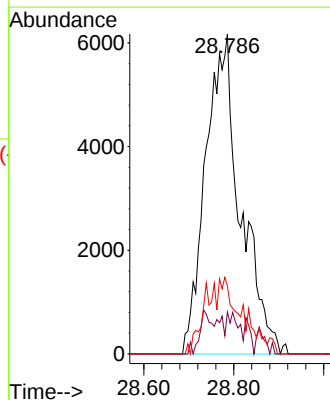
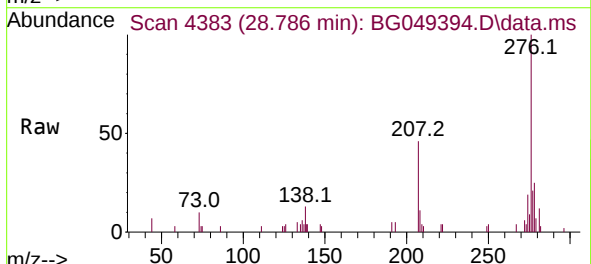
Manual Integrations
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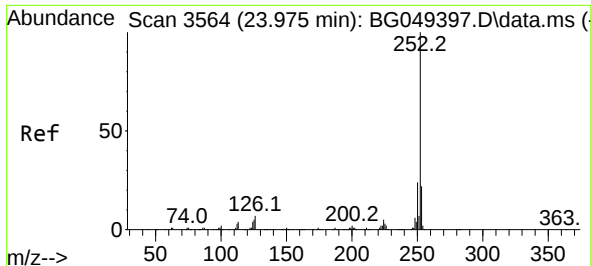
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#87
 Indeno(1,2,3-cd)pyrene
 Concen: 4.34 ng m
 RT: 28.786 min Scan# 4383
 Delta R.T. 0.011 min
 Lab File: BG049394.D
 Acq: 21 Jul 2021 11:28

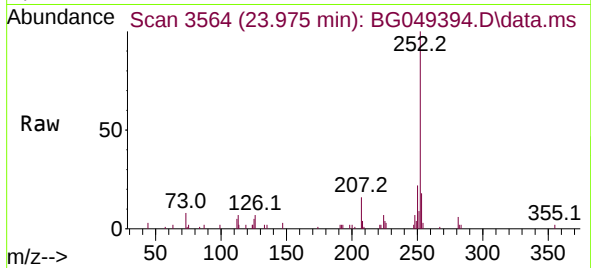
Tgt Ion:	276	Resp:	33088
Ion Ratio	Lower	Upper	
276	100		
138	4.4	5.1	7.7#
277	10.5	19.8	29.6#





#88
Benzo(b)fluoranthene
Concen: 4.47 ng
RT: 23.975 min Scan# 3564
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

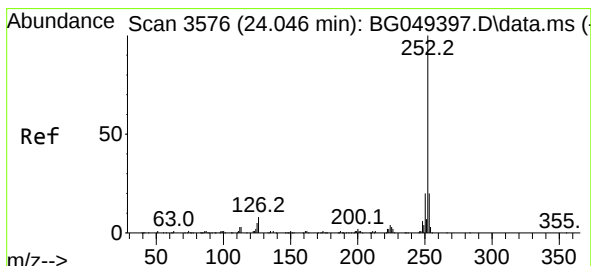
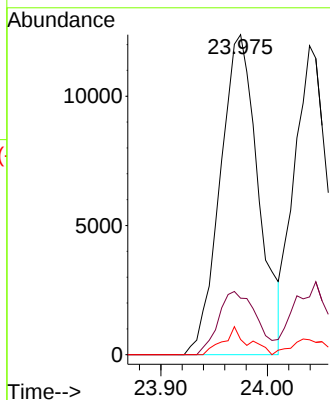
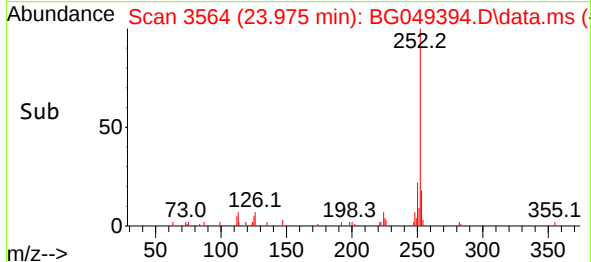
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



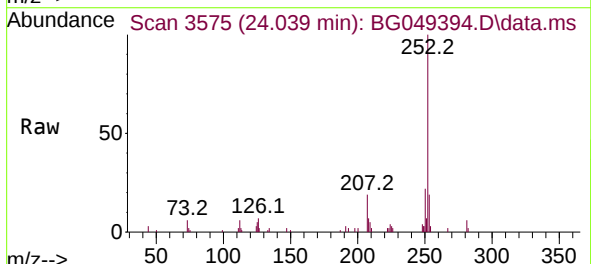
Tgt Ion:252 Resp: 30833
Ion Ratio Lower Upper
252 100
253 17.7 16.2 24.4
125 4.8 3.0 4.4#

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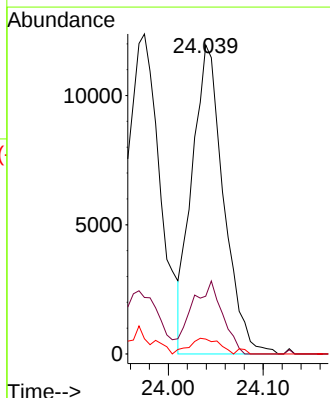
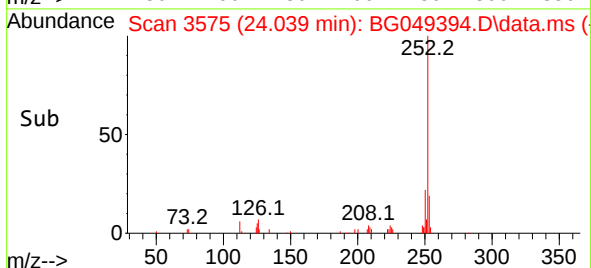
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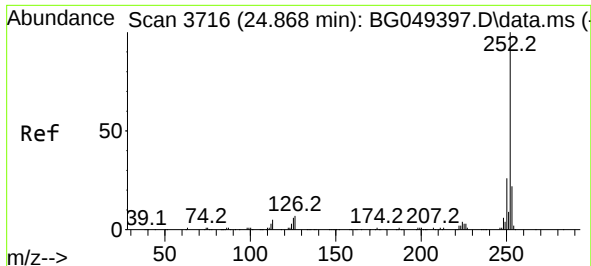


#89
Benzo(k)fluoranthene
Concen: 4.21 ng
RT: 24.039 min Scan# 3575
Delta R.T. -0.007 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



Tgt Ion:252 Resp: 27696
Ion Ratio Lower Upper
252 100
253 18.7 18.0 27.0
125 4.8 3.1 4.7#





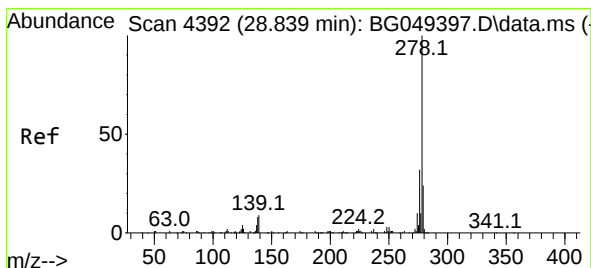
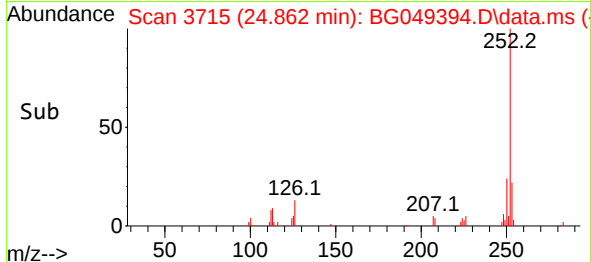
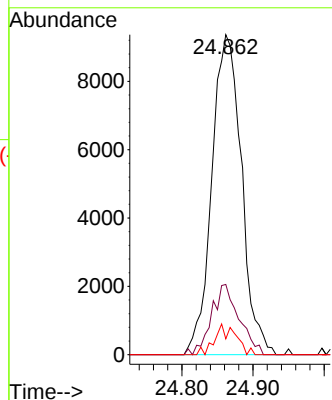
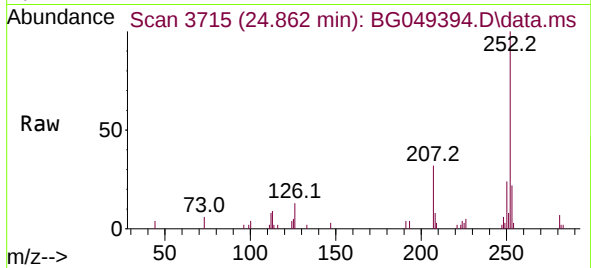
#90
Benzo(a)pyrene
Concen: 4.26 ng
RT: 24.862 min Scan# 3715
Delta R.T. -0.007 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion: 252 Resp: 27107
Ion Ratio Lower Upper
252 100
253 22.0 16.6 25.0
125 5.0 3.5 5.3

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

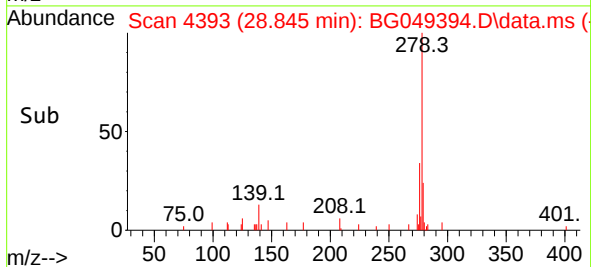
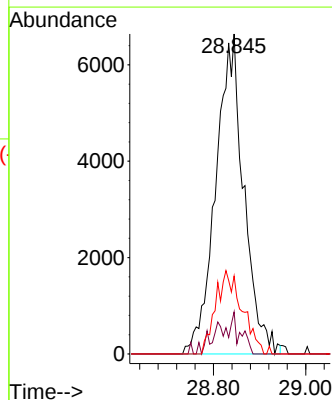
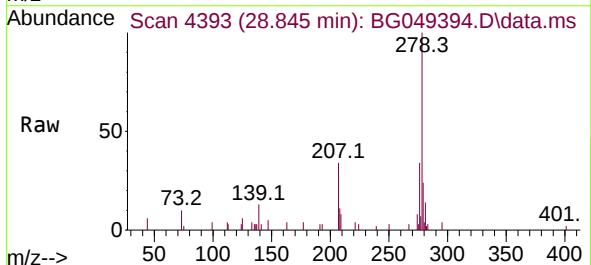
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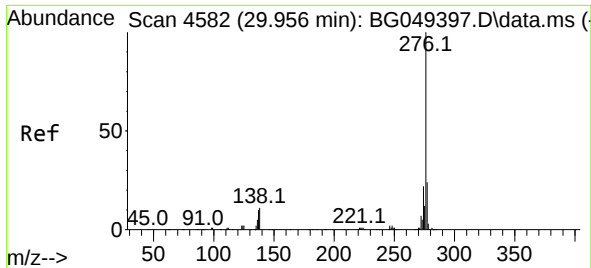
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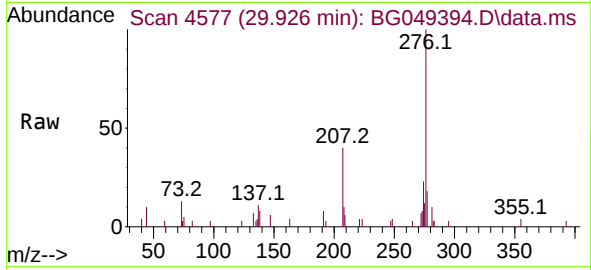
#91
Dibenzo(a,h)anthracene
Concen: 4.36 ng
RT: 28.845 min Scan# 4393
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion: 278 Resp: 28031
Ion Ratio Lower Upper
278 100
139 13.1 4.6 6.8#
279 24.3 17.9 26.9

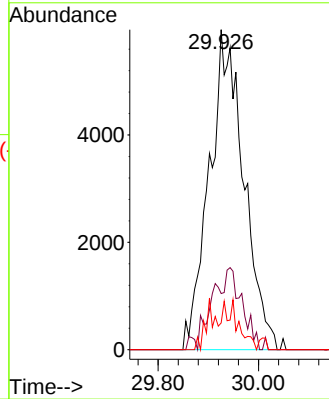
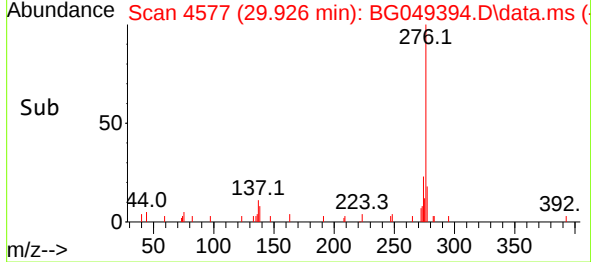




#92
 Benzo(g,h,i)perylene
 Concen: 4.46 ng
 RT: 29.926 min Scan# 4577
 Delta R.T. -0.030 min
 Lab File: BG049394.D
 Acq: 21 Jul 2021 11:28



Tgt Ion:	276	Resp:	28282
Ion Ratio	Lower	Upper	
276	100		
277	17.6	18.4	27.6#
138	8.4	7.0	10.6



Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

Manual Integrations
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