

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049713.D
 Acq On : 7 Aug 2021 20:54
 Operator : CG/JU
 Sample : PB138195BS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS195

Manual Integrations
 APPROVED

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 8/9/2021 12:11:07 PM

Quant Time: Aug 09 01:35:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 04 16:17:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.042	152	32245	20.000	ng/ul	0.00
20) Naphthalene-d8	10.862	136	132223	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.692	164	83521	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.447	188	183090	20.000	ng/ul	0.00
79) Chrysene-d12	21.730	240	166997	20.000	ng/ul	# 0.00
88) Perylene-d12	25.008	264	169179	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.431	96	4401	6.381	ng/uL	0.00
4) Pyridine-d5	3.854	84	60659	29.310	ng/ul	0.00
7) Phenol-d5	7.196	99	92578	31.635	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.367	67	50965	30.319	ng/ul	0.00
11) 2-Chlorophenol-d4	7.572	132	69612	33.235	ng/ul	0.00
15) 4-Methylphenol-d8	8.753	113	71476	32.033	ng/ul	0.00
21) Nitrobenzene-d5	9.211	128	34551	33.173	ng/ul	0.00
24) 2-Nitrophenol-d4	9.940	143	40439	33.997	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.486	165	71755	31.993	ng/ul	0.00
31) 4-Chloroaniline-d4	10.997	131	87653	28.548	ng/ul	0.00
46) Dimethylphthalate-d6	14.093	166	222955	34.016	ng/ul	0.00
49) Acenaphthylene-d8	14.387	160	268275	34.404	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	36524	34.466	ng/ul	0.01
60) Fluorene-d10	15.685	176	192694	34.202	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.808	200	40495	32.862	ng/ul	0.00
73) Anthracene-d10	17.547	188	296058	34.256	ng/ul	0.00
81) Pyrene-d10	19.832	212	341158	37.077	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.784	264	331029	35.710	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.460	88	9709	11.616	ng/uL#	90
5) Pyridine	3.871	79	65302	28.459	ng/ul	89
6) Benzaldehyde	7.179	77	65735	42.148	ng/ul#	81
8) Phenol	7.226	94	94388	32.556	ng/ul#	94
10) Bis(2-Chloroethyl)ether	7.455	93	62959	31.301	ng/ul	90
12) 2-Chlorophenol	7.608	128	69222	33.048	ng/ul	97
13) 2-Methylphenol	8.489	108	71765	31.612	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.565	45	71005	30.888	ng/ul	98
16) Acetophenone	8.871	105	117140	31.632	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.853	70	63435	31.863	ng/ul#	93
18) 4-Methylphenol	8.818	108	76207	32.132	ng/ul	87
19) Hexachloroethane	9.135	117	31349	33.748	ng/ul	92
22) Nitrobenzene	9.252	77	101449	32.845	ng/ul	96
23) Isophorone	9.781	82	170504	32.644	ng/ul	95
25) 2-Nitrophenol	9.975	139	40221	33.012	ng/ul	97
26) 2,4-Dimethylphenol	10.028	107	86077	30.614	ng/ul	96
27) Bis(2-Chloroethoxy)met...	10.263	93	85653	32.368	ng/ul	93
29) 2,4-Dichlorophenol	10.510	162	70757	33.354	ng/ul	96
30) Naphthalene	10.915	128	224422	32.501	ng/ul	99
32) 4-Chloroaniline	11.021	127	84681	28.821	ng/ul	94
33) Hexachlorobutadiene	11.197	225	55779	32.010	ng/ul	96
34) Caprolactam	11.790	113	23213m	34.225	ng/ul	
35) 4-Chloro-3-methylphenol	12.148	107	85235	34.670	ng/ul	94
36) 2-Methylnaphthalene	12.519	142	166850	31.557	ng/ul	95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.742	142	161164	31.325	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.889	216	93921	36.208	ng/ul	98
40) Hexachlorocyclopentadiene	12.865	237	36619	23.935	ng/ul	98
41) 2,4,6-Trichlorophenol	13.124	196	61268	36.910	ng/ul#	92
42) 2,4,5-Trichlorophenol	13.206	196	63101	35.428	ng/ul	92
43) 1,1'-Biphenyl	13.523	154	215710	34.671	ng/ul	97
44) 2-Chloronaphthalene	13.570	162	170282	34.962	ng/ul	98
45) 2-Nitroaniline	13.776	65	63105	36.803	ng/ul	91
47) Dimethylphthalate	14.140	163	223232	34.313	ng/ul	98
48) 2,6-Dinitrotoluene	14.263	165	47507	35.754	ng/ul	96
50) Acenaphthylene	14.416	152	253012	34.389	ng/ul	97
51) 3-Nitroaniline	14.598	138	43286	36.593	ng/ul#	86
52) Acenaphthene	14.757	153	182898	34.804	ng/ul	97
53) 2,4-Dinitrophenol	14.810	184	25765	35.195	ng/ul	89
55) 4-Nitrophenol	14.909	109	51247	36.978	ng/ul	92
56) Dibenzofuran	15.092	168	249909	34.280	ng/ul	99
57) 2,4-Dinitrotoluene	15.056	165	67651	35.298	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.321	232	57130	38.925	ng/ul#	92
59) Diethylphthalate	15.503	149	229649	35.010	ng/ul	97
61) Fluorene	15.744	166	205398	34.646	ng/ul	92
62) 4-Chlorophenyl-phenyle...	15.732	204	111151	34.438	ng/ul	98
63) 4-Nitroaniline	15.767	138	46652	42.182	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.826	198	37681	32.632	ng/ul#	98
67) N-Nitrosodiphenylamine	15.943	169	172507	34.186	ng/ul	93
68) 4-Bromophenyl-phenylether	16.631	248	74664	35.058	ng/ul	96
69) Hexachlorobenzene	16.754	284	85437	35.437	ng/ul	98
70) Atrazine	16.895	200	74885	33.735	ng/ul	93
71) Pentachlorophenol	17.095	266	43864	37.989	ng/ul	96
72) Phenanthrene	17.488	178	337297	34.807	ng/ul	99
74) Anthracene	17.582	178	334124	34.468	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.494	216	94516	35.145	ng/uL	98
76) Pentachlorobenzene	15.015	250	98326	34.669	ng/uL	97
77) Carbazole	17.847	167	295460	34.108	ng/ul	98
78) Di-n-butylphthalate	18.399	149	374685	35.377	ng/ul	99
80) Fluoranthene	19.497	202	416645	36.691	ng/ul	99
82) Pyrene	19.862	202	402767	35.562	ng/ul	100
83) Butylbenzylphthalate	20.737	149	161651	37.452	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.624	252	142978	36.164	ng/ul	100
85) Benzo(a)anthracene	21.712	228	386773	35.276	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.600	149	231222	36.571	ng/ul	99
87) Chrysene	21.777	228	371292	36.259	ng/ul	98
89) Di-n-octyl phthalate	22.828	149	389361	36.897	ng/ul	100
90) Benzo(b)fluoranthene	23.968	252	413214	37.369	ng/ul	100
91) Benzo(k)fluoranthene	24.038	252	398755	36.318	ng/ul	98
93) Benzo(a)pyrene	24.855	252	355376	36.507	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.761	276	468801	36.698	ng/ul	99
95) Dibenzo(a,h)anthracene	28.826	278	393283	36.904	ng/ul	99
96) Benzo(g,h,i)perylene	29.936	276	387634	36.490	ng/ul	99

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

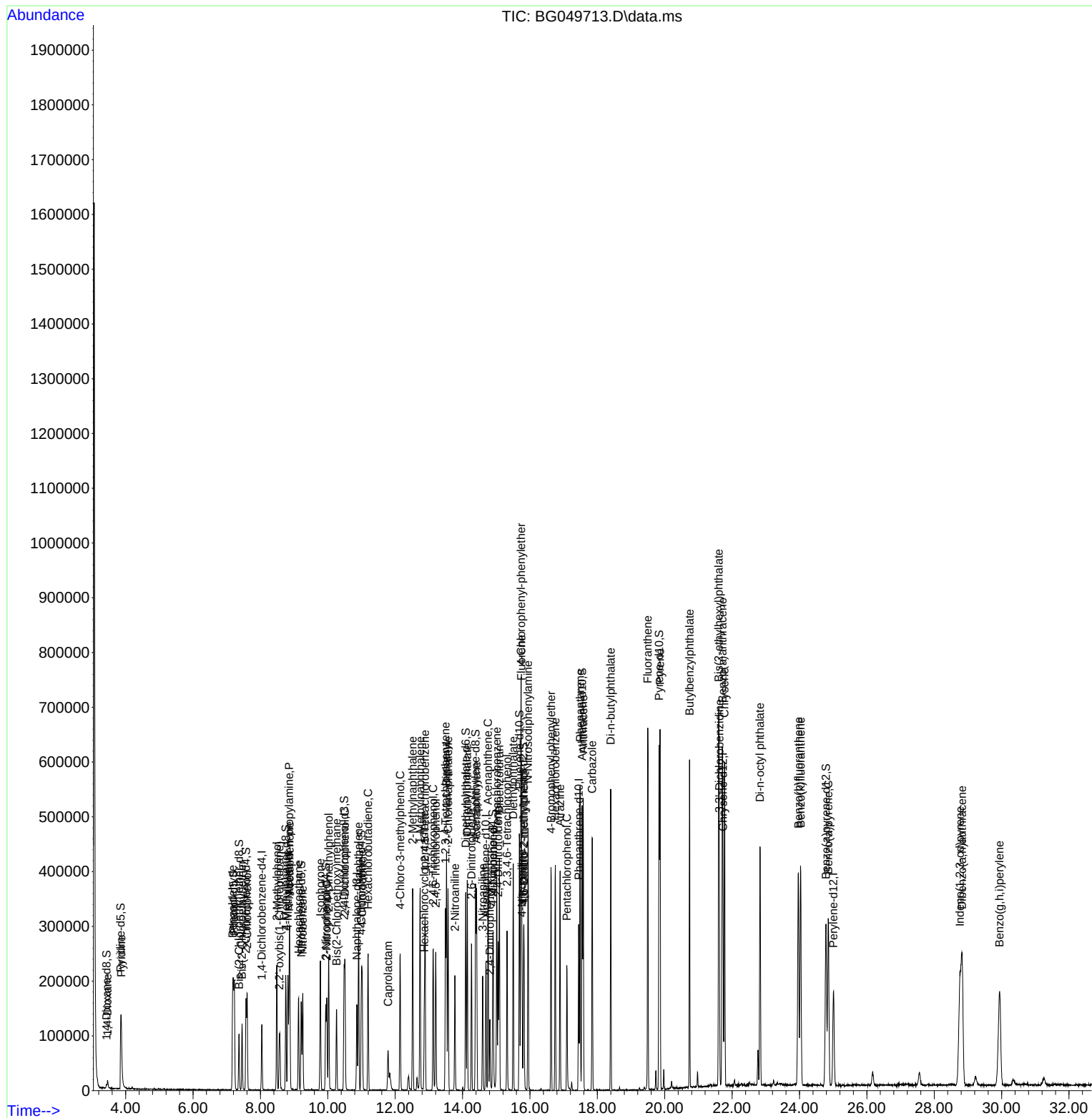
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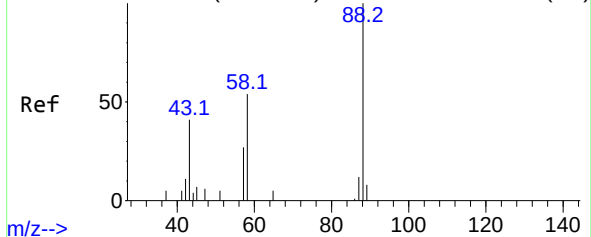
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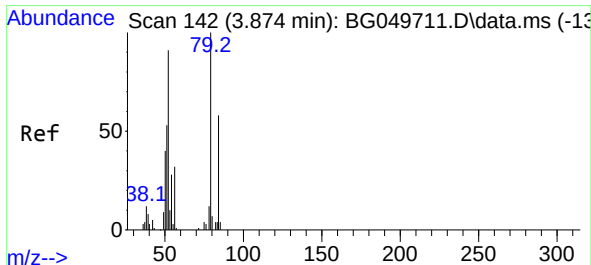
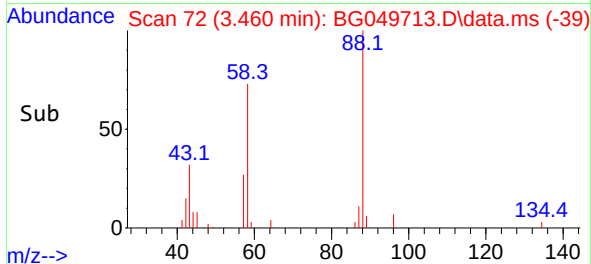
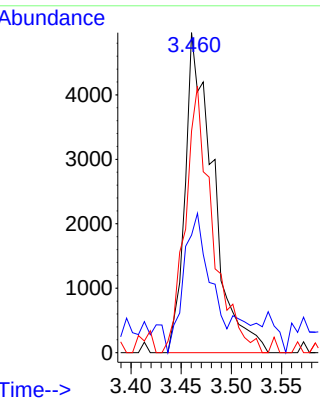
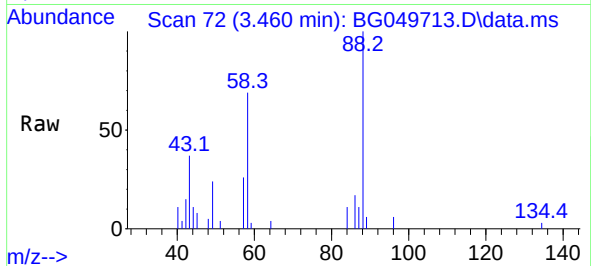


Abundance Scan 73 (3.469 min): BG049711.D\data.ms (-68)



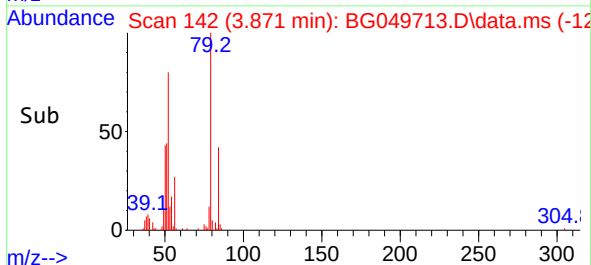
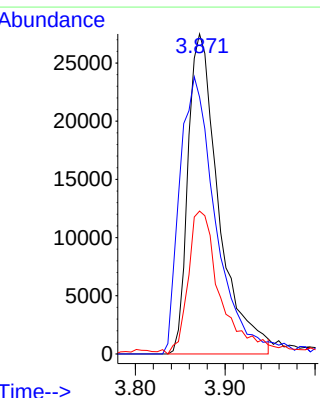
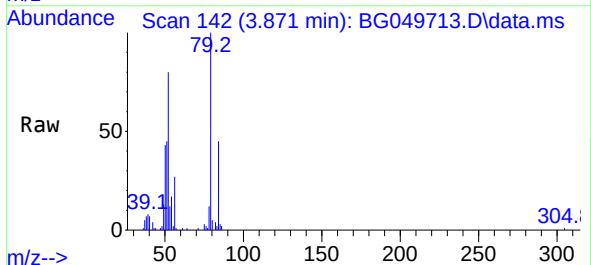
#2
1,4-Dioxane
Concen: 11.616 ng/uL
RT: 3.460 min Scan# 72
Delta R.T. -0.007 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

Tgt Ion:	88	Resp:	9709
Ion	Ratio	Lower	Upper
88	100		
43	36.8	29.4	44.2
58	69.3	45.9	68.9#



#5
Pyridine
Concen: 28.459 ng/uL
RT: 3.871 min Scan# 142
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

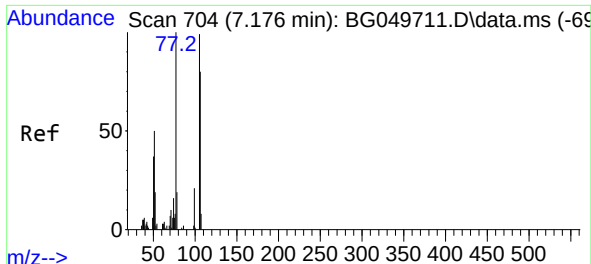
Tgt Ion:	79	Resp:	65302
Ion	Ratio	Lower	Upper
79	100		
52	80.3	56.2	84.4
51	44.7	31.2	46.8



Instrument :
BNA_G
ClientSampled :
SLCS195

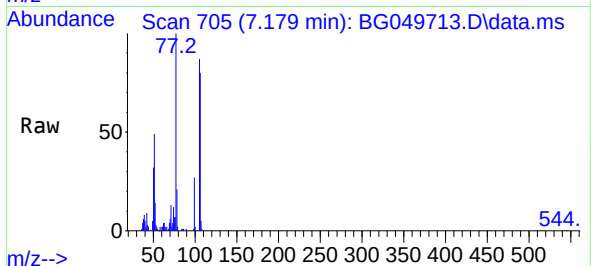
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#6
Benzaldehyde
Concen: 42.148 ng/ul
RT: 7.179 min Scan# 705
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

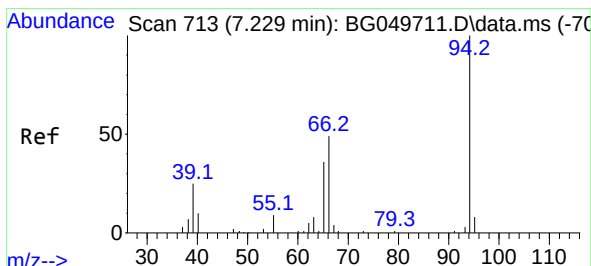
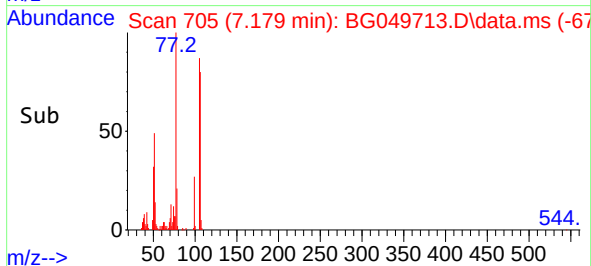
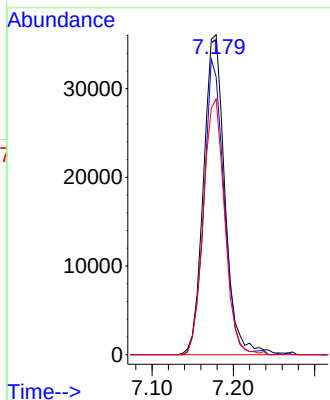
Instrument :
BNA_G
ClientSampleId :
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Tgt Ion: 77 Resp: 65735
Ion Ratio Lower Upper
77 100
105 86.9 83.3 124.9
106 79.8 81.0 121.4#

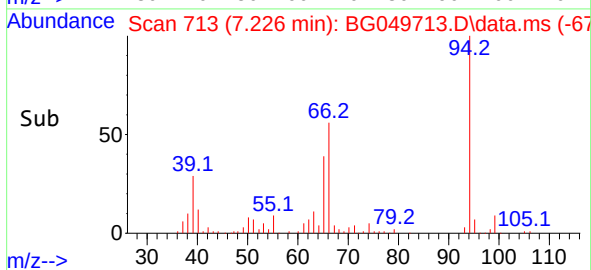
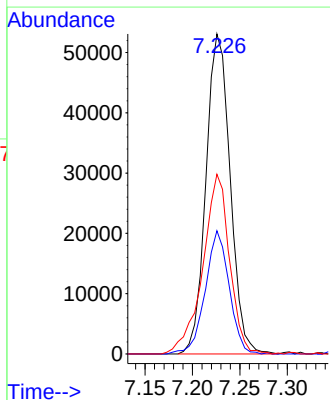
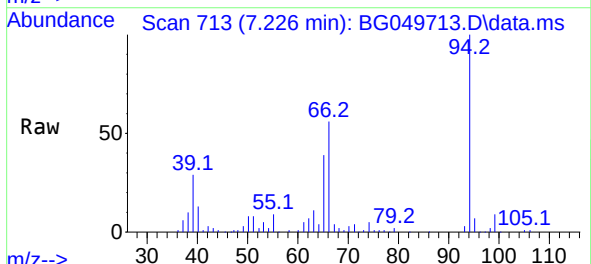
Manual Integrations
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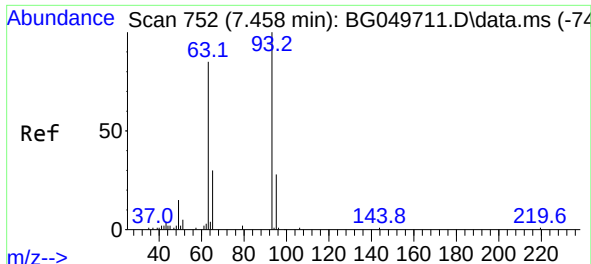
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#8
Phenol
Concen: 32.556 ng/ul
RT: 7.226 min Scan# 713
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

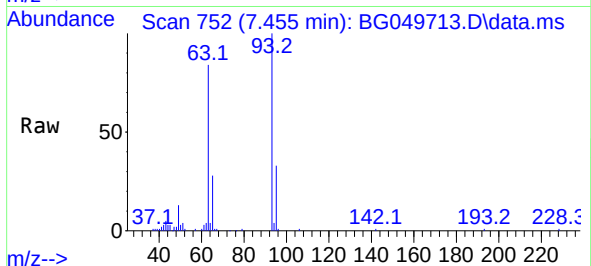
Tgt Ion: 94 Resp: 94388
Ion Ratio Lower Upper
94 100
65 38.5 24.7 37.1#
66 56.2 43.7 65.5





#10
Bis(2-Chloroethyl)ether
Concen: 31.301 ng/ul
RT: 7.455 min Scan# 752
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

Instrument :
BNA_G
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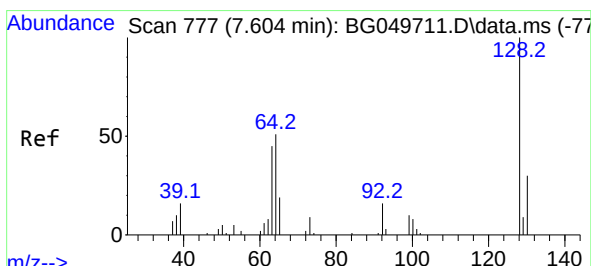
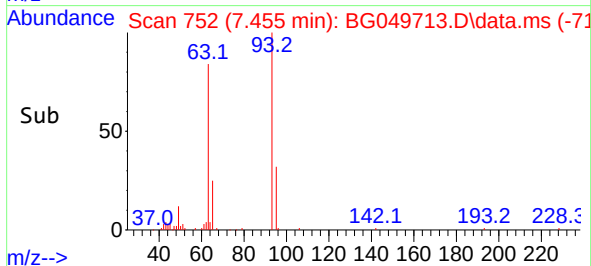
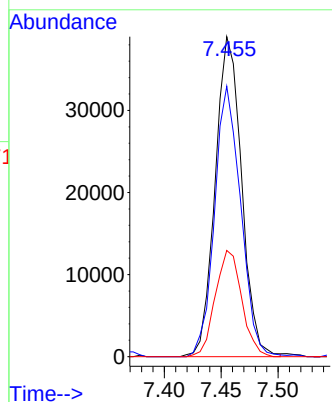


Tgt Ion: 93 Resp: 62959

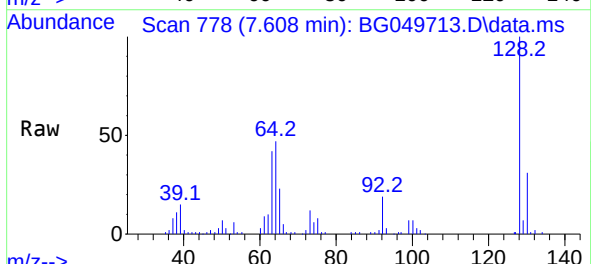
Ion	Ratio	Lower	Upper
93	100		
63	84.5	60.0	90.0
95	33.2	24.2	36.2

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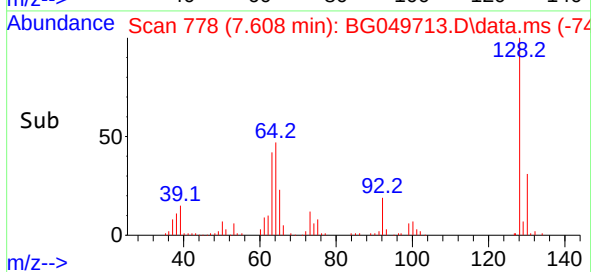
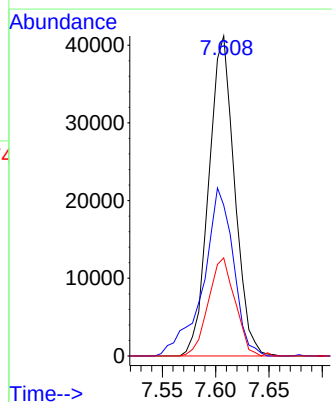


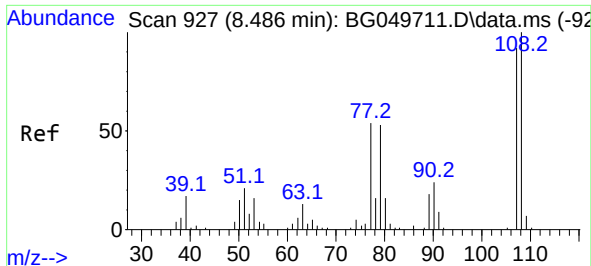
#12
2-Chlorophenol
Concen: 33.048 ng/ul
RT: 7.608 min Scan# 778
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



Tgt Ion: 128 Resp: 69222

Ion	Ratio	Lower	Upper
128	100		
64	47.1	39.9	59.9
130	30.7	23.8	35.6





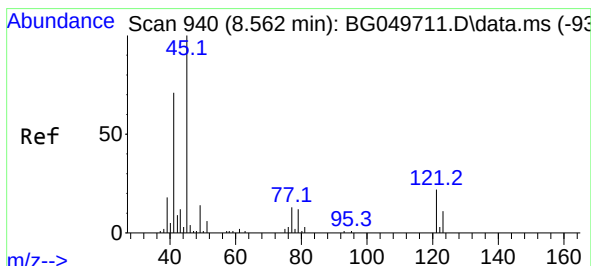
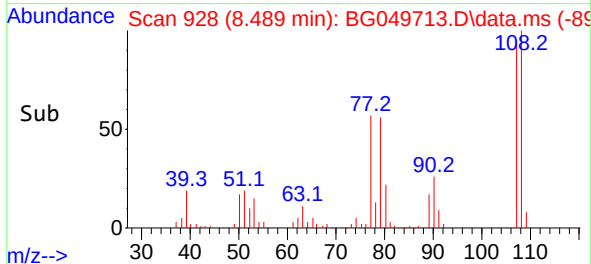
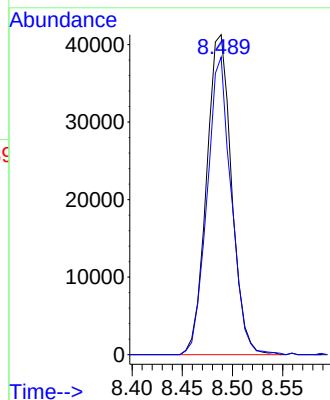
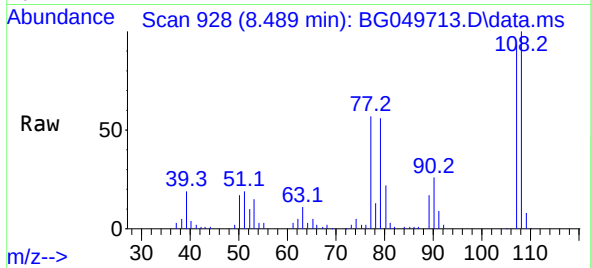
#13
2-Methylphenol
Concen: 31.612 ng/ul
RT: 8.489 min Scan# 928
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

Tgt Ion:108 Resp: 71765
Ion Ratio Lower Upper
108 100
107 93.0 74.6 111.8

Instrument :
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ClientSampleId :
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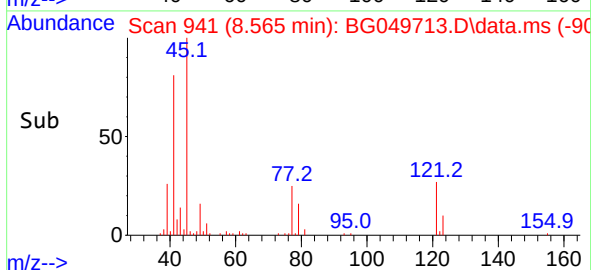
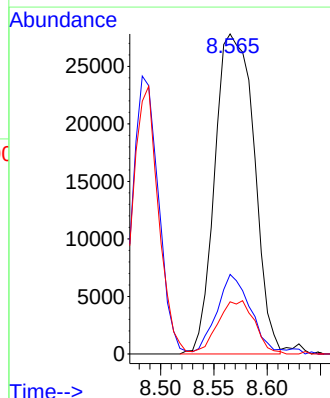
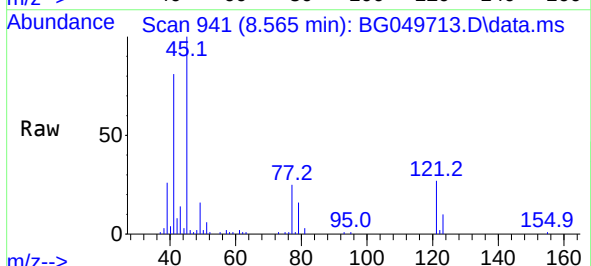
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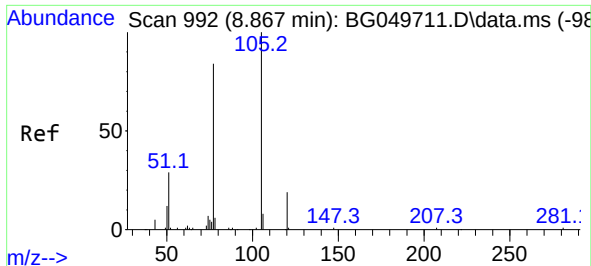
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.888 ng/ul
RT: 8.565 min Scan# 941
Delta R.T. -0.012 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

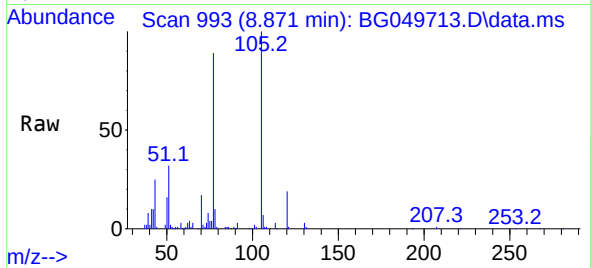
Tgt Ion: 45 Resp: 71005
Ion Ratio Lower Upper
45 100
77 24.9 20.5 30.7
79 16.3 12.3 18.5





#16
Acetophenone
Concen: 31.632 ng/ul
RT: 8.871 min Scan# 993
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

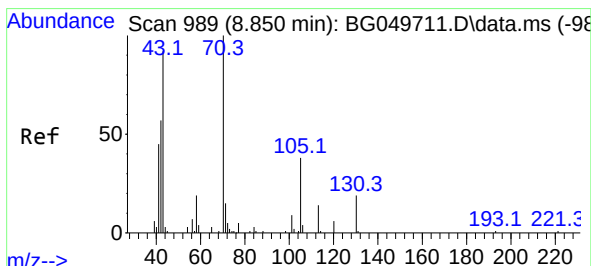
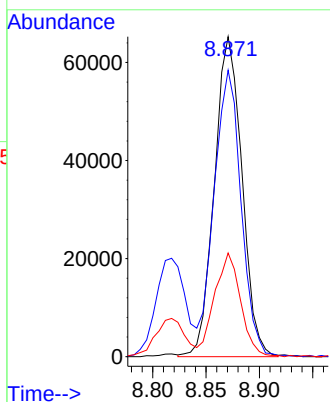
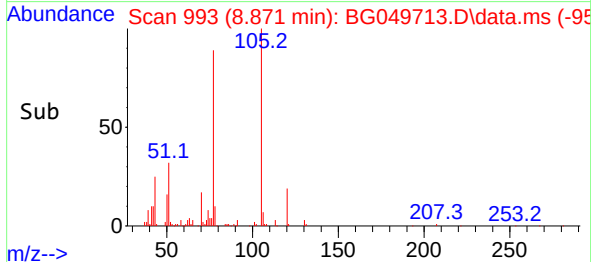
Instrument :
BNA_G
ClientSampled :
SLCS195



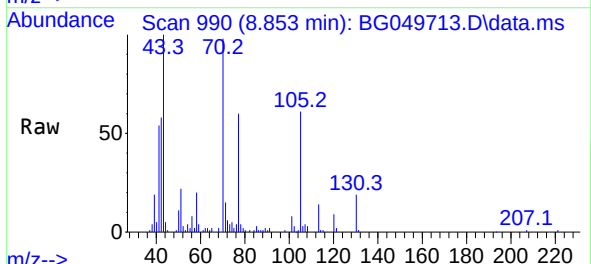
Tgt Ion:105 Resp: 117140
Ion Ratio Lower Upper
105 100
77 89.5 70.4 105.6
51 32.4 25.1 37.7

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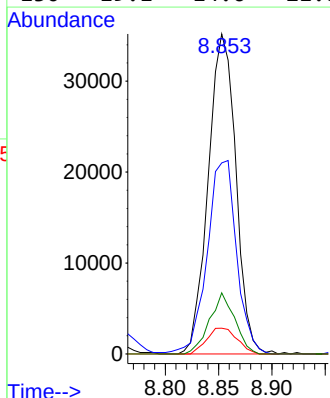
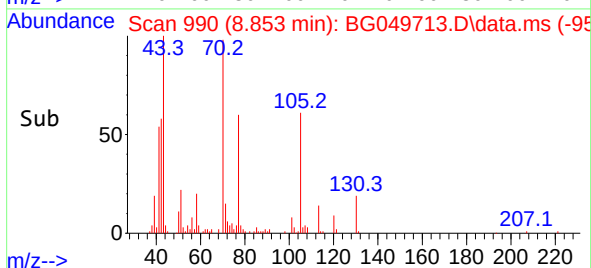
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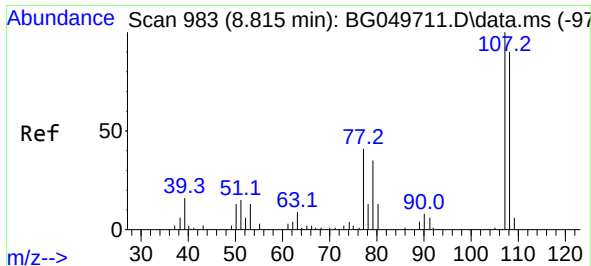


#17
N-Nitroso-di-n-propylamine
Concen: 31.863 ng/ul
RT: 8.853 min Scan# 990
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



Tgt Ion: 70 Resp: 63435
Ion Ratio Lower Upper
70 100
42 59.7 43.1 64.7
101 8.1 8.3 12.5#
130 19.1 14.6 21.8





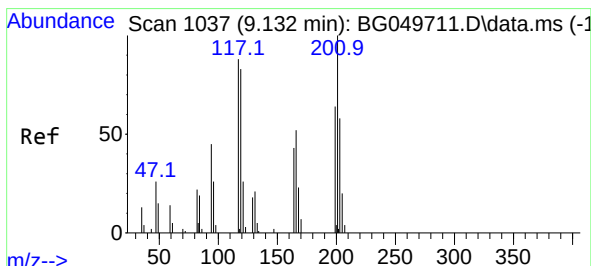
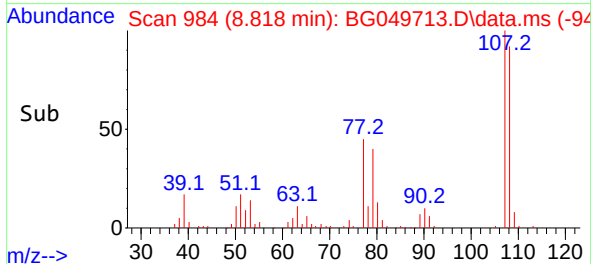
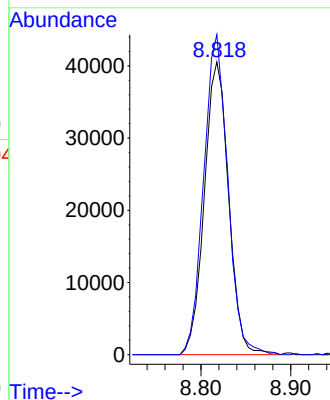
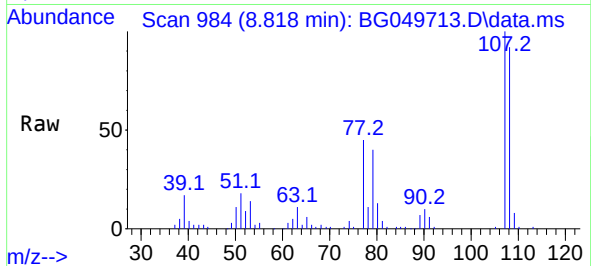
#18
4-Methylphenol
Concen: 32.132 ng/ul
RT: 8.818 min Scan# 984
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

Tgt Ion:108 Resp: 76207
Ion Ratio Lower Upper
108 100
107 109.3 99.7 149.5

Instrument :
BNA_G
ClientSampled :
SLCS195

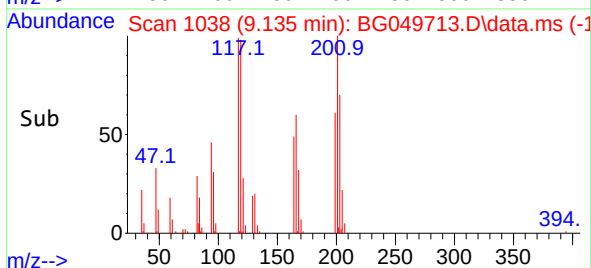
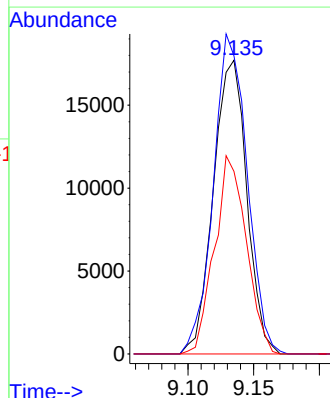
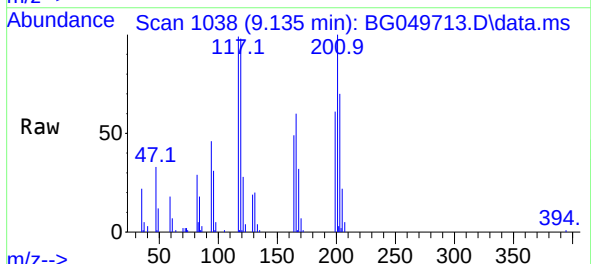
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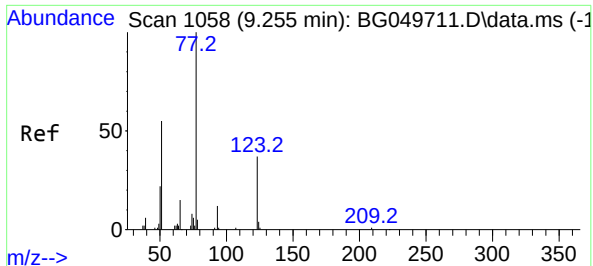
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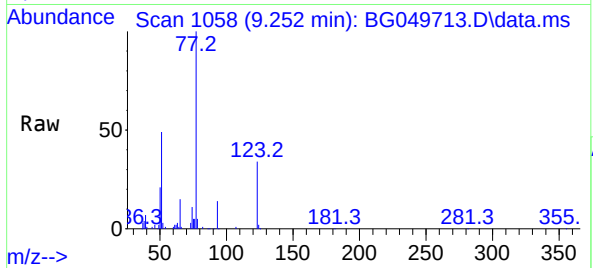
#19
Hexachloroethane
Concen: 33.748 ng/ul
RT: 9.135 min Scan# 1038
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

Tgt Ion:117 Resp: 31349
Ion Ratio Lower Upper
117 100
201 101.5 79.3 118.9
199 62.1 60.0 90.0

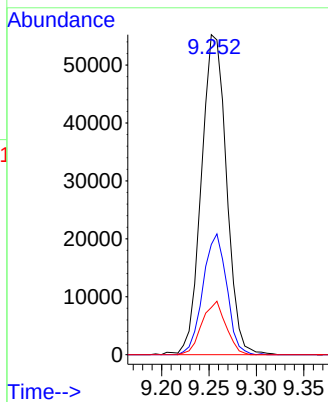
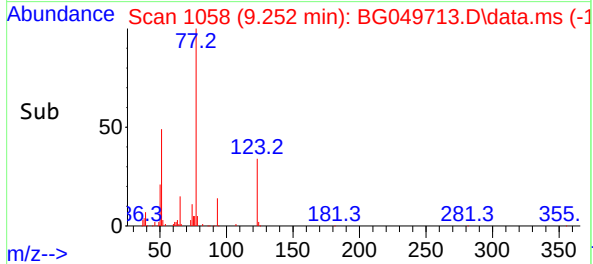




#22
Nitrobenzene
Concen: 32.845 ng/ul
RT: 9.252 min Scan# 1058
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



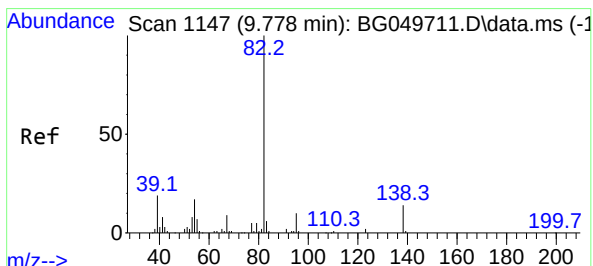
Tgt Ion: 77 Resp: 101449
Ion Ratio Lower Upper
77 100
123 34.5 29.8 44.8
65 14.7 11.0 16.4



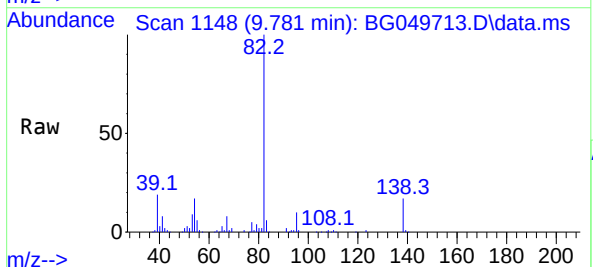
Instrument :
BNA_G
ClientSampled :
SLCS195

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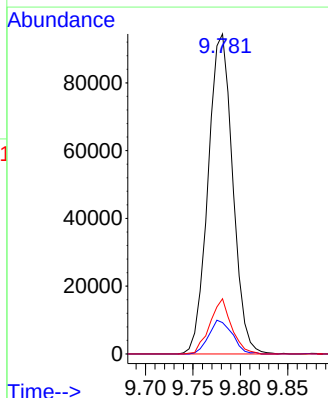
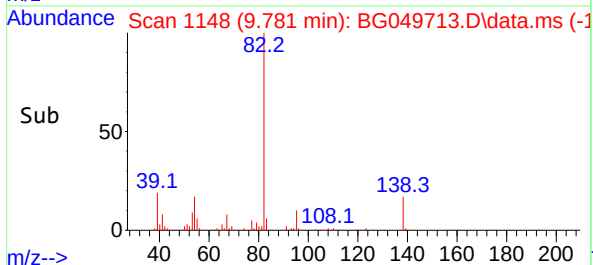
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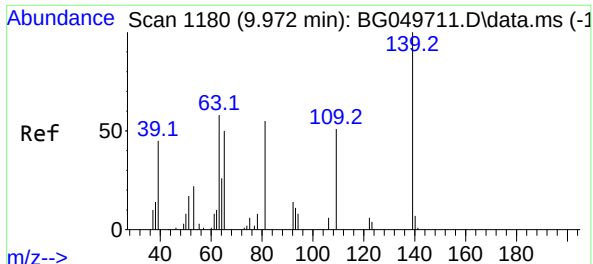


#23
Isophorone
Concen: 32.644 ng/ul
RT: 9.781 min Scan# 1148
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



Tgt Ion: 82 Resp: 170504
Ion Ratio Lower Upper
82 100
95 9.8 8.9 13.3
138 17.2 11.8 17.8





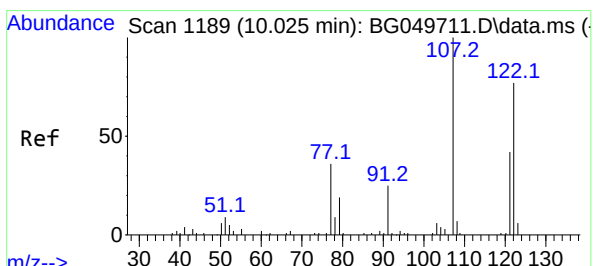
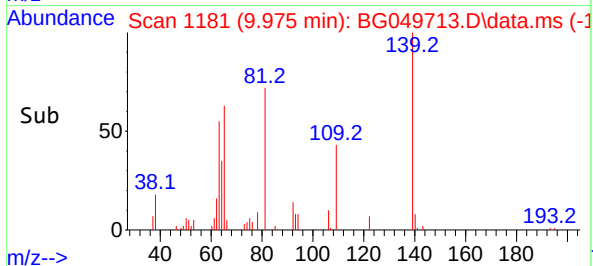
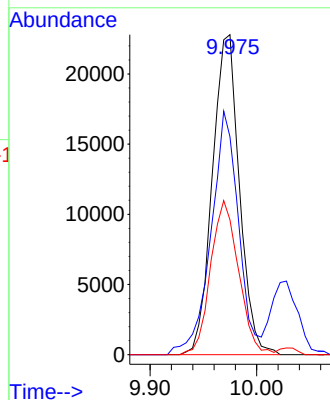
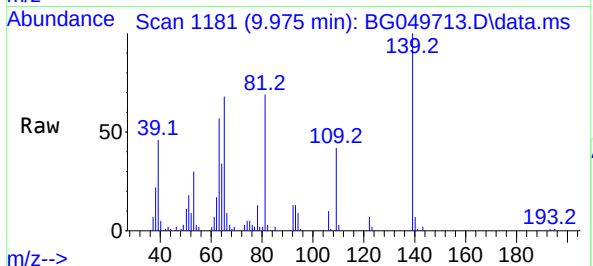
#25
2-Nitrophenol
Concen: 33.012 ng/ul
RT: 9.975 min Scan# 1181
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

Tgt Ion:139 Resp: 40221
Ion Ratio Lower Upper
139 100
65 68.1 51.9 77.9
109 42.1 32.8 49.2

Instrument :
BNA_G
ClientSampled :
SLCS195

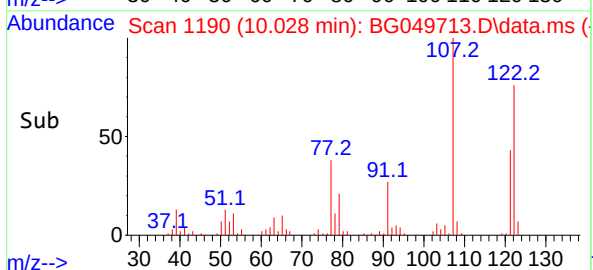
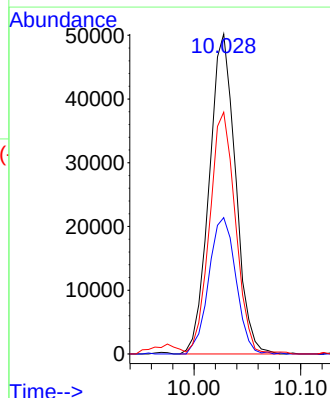
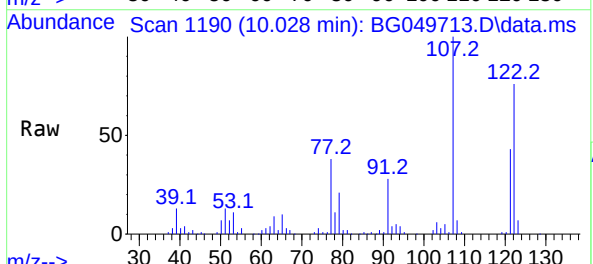
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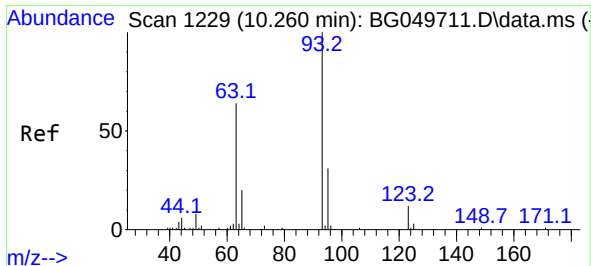
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#26
2,4-Dimethylphenol
Concen: 30.614 ng/ul
RT: 10.028 min Scan# 1190
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

Tgt Ion:107 Resp: 86077
Ion Ratio Lower Upper
107 100
121 42.6 36.0 54.0
122 75.6 58.2 87.2





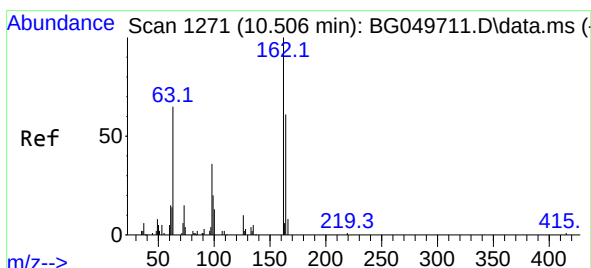
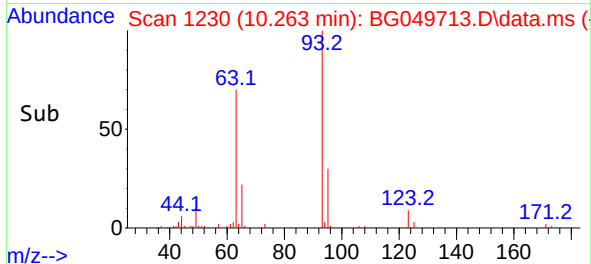
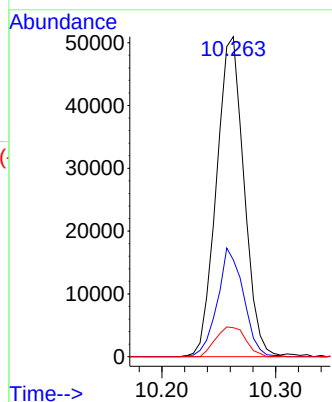
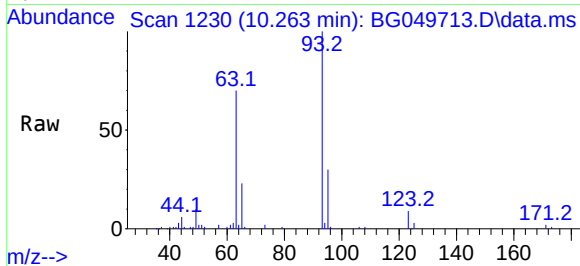
#27
Bis(2-Chloroethoxy)methane
Concen: 32.368 ng/ul
RT: 10.263 min Scan# 1230
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

Instrument :
BNA_G
ClientSampled :
SLCS195

Tgt Ion: 93 Resp: 85653
Ion Ratio Lower Upper
93 100
95 30.2 27.7 41.5
123 9.0 8.6 12.8

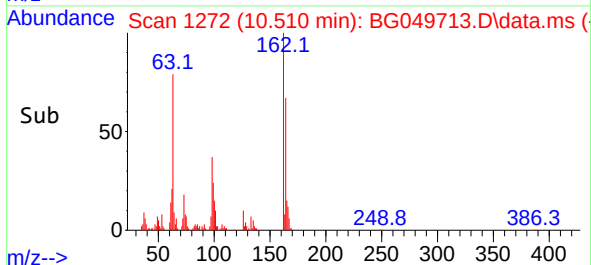
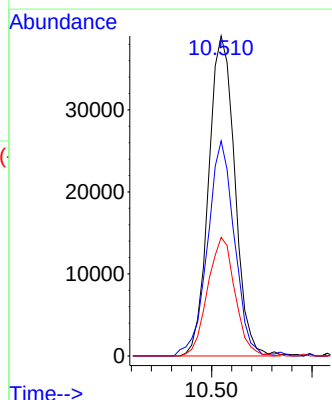
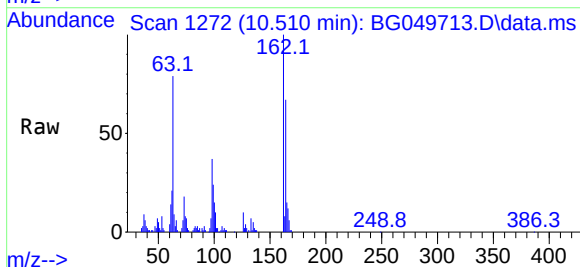
Manual Integrations
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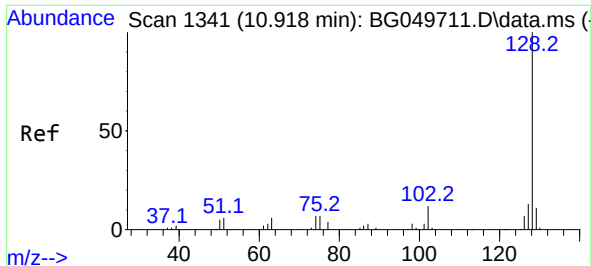
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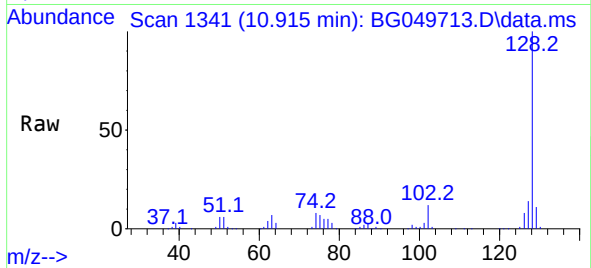
#29
2,4-Dichlorophenol
Concen: 33.354 ng/ul
RT: 10.510 min Scan# 1272
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

Tgt Ion: 162 Resp: 70757
Ion Ratio Lower Upper
162 100
164 67.2 54.6 81.8
98 37.1 25.1 37.7

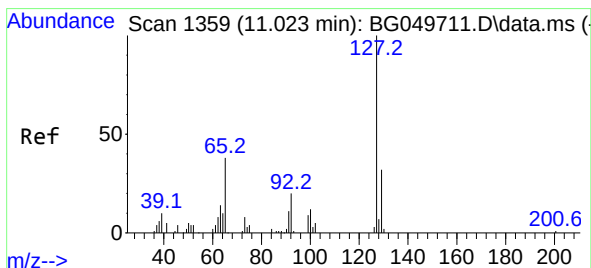
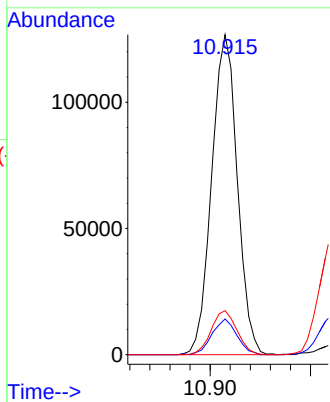
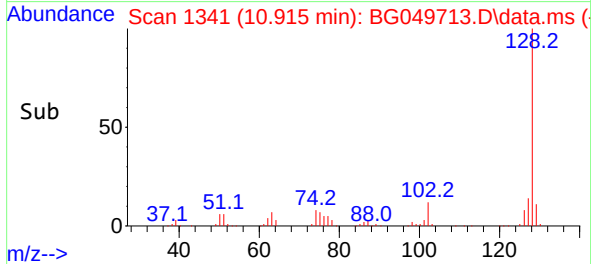




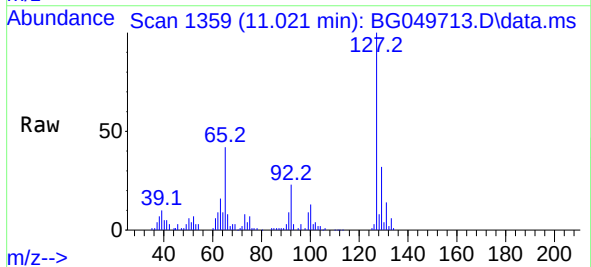
#30
Naphthalene
Concen: 32.501 ng/ul
RT: 10.915 min Scan# 1341
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



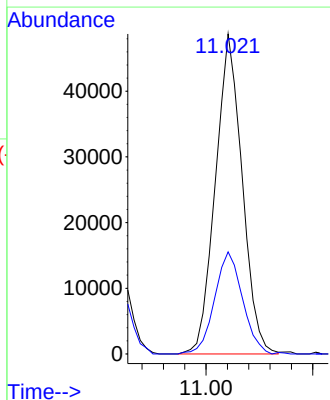
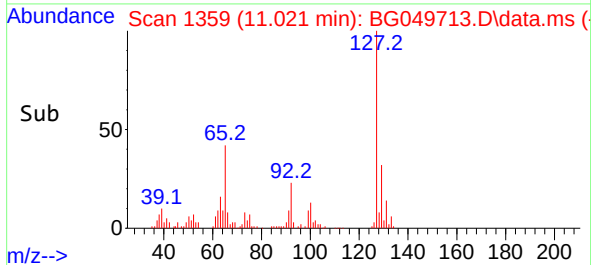
Tgt Ion:128 Resp: 224422
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.7 10.6 16.0



#32
4-Chloroaniline
Concen: 28.821 ng/ul
RT: 11.021 min Scan# 1359
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



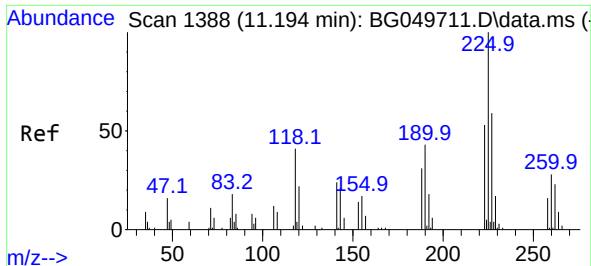
Tgt Ion:127 Resp: 84681
Ion Ratio Lower Upper
127 100
129 31.9 28.1 42.1



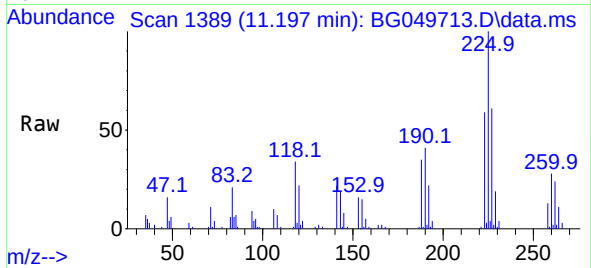
Instrument :
BNA_G
ClientSampled :
SLCS195

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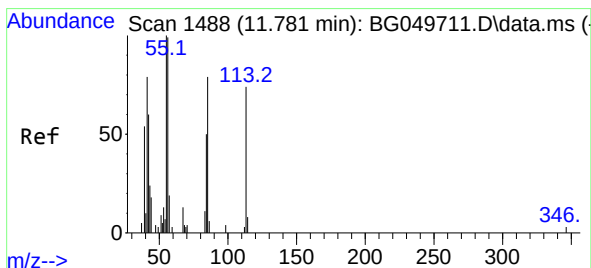
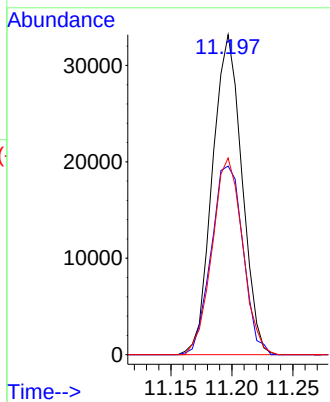
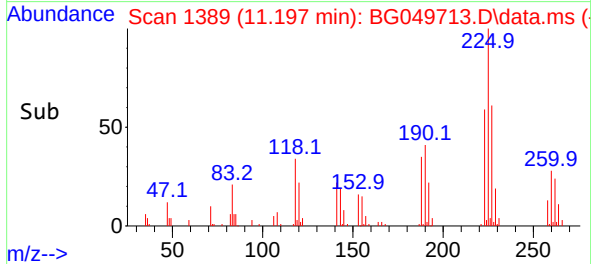
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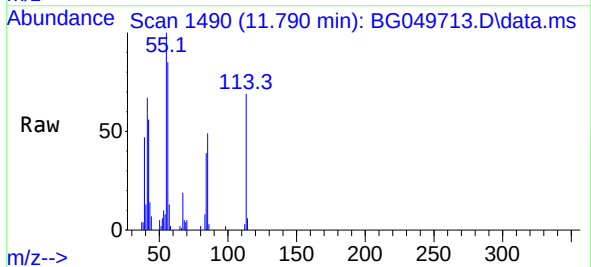
#33
Hexachlorobutadiene
Concen: 32.010 ng/ul
RT: 11.197 min Scan# 1389
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



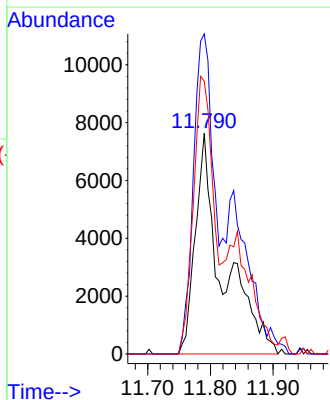
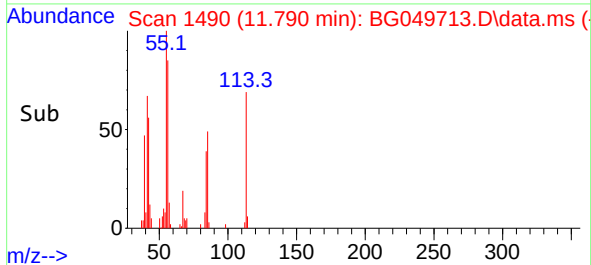
Tgt Ion:225 Resp: 55779
Ion Ratio Lower Upper
225 100
223 59.0 47.8 71.6
227 61.5 45.2 67.8



#34
Caprolactam
Concen: 34.225 ng/ul m
RT: 11.790 min Scan# 1490
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



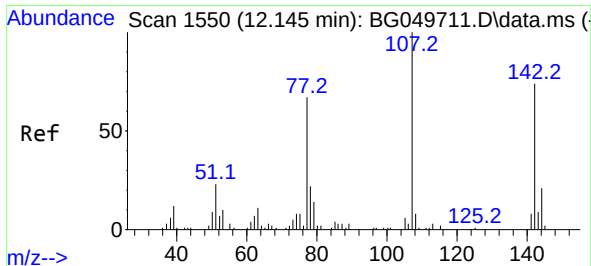
Tgt Ion:113 Resp: 23213
Ion Ratio Lower Upper
113 100
55 144.9 131.1 196.7
56 123.4 100.2 150.2



Instrument :
BNA_G
ClientSampled :
SLCS195

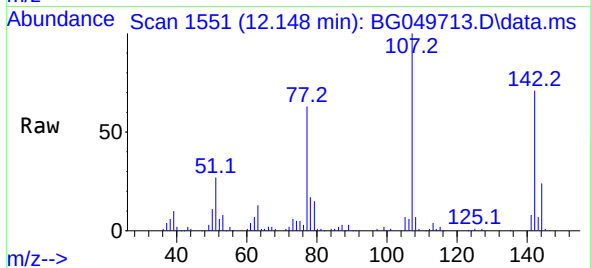
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#35
4-Chloro-3-methylphenol
Concen: 34.670 ng/ul
RT: 12.148 min Scan# 1551
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

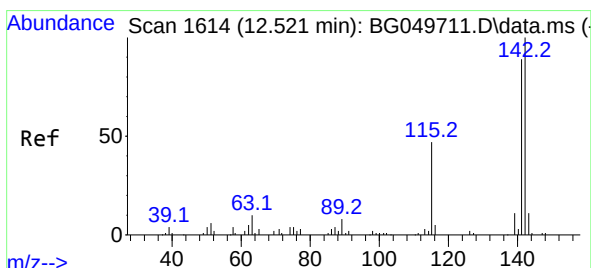
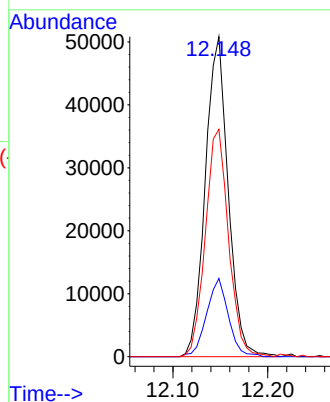
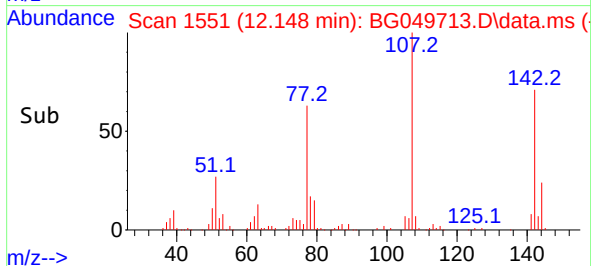
Instrument :
BNA_G
ClientSampled :
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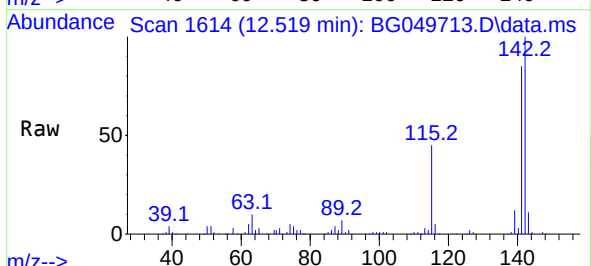
Tgt Ion:107 Resp: 85235
Ion Ratio Lower Upper
107 100
144 24.4 19.4 29.0
142 71.1 62.3 93.5

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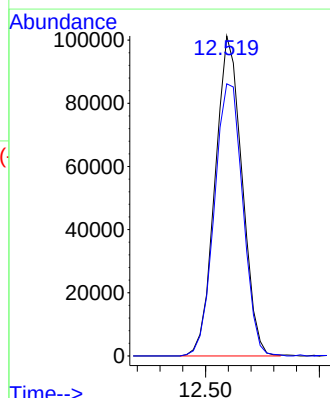
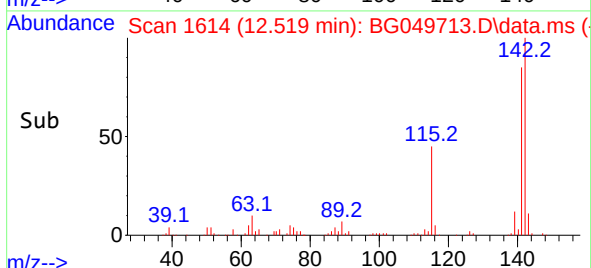
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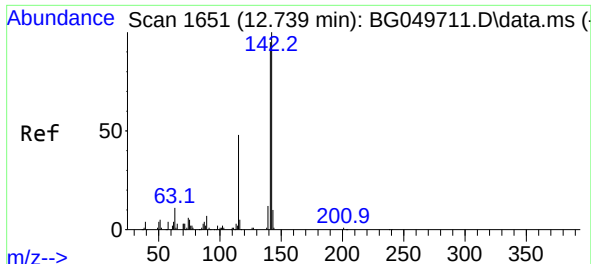


#36
2-Methylnaphthalene
Concen: 31.557 ng/ul
RT: 12.519 min Scan# 1614
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

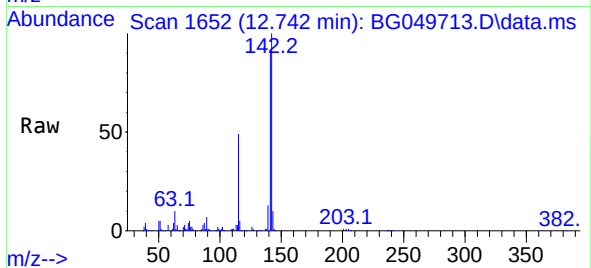


Tgt Ion:142 Resp: 166850
Ion Ratio Lower Upper
142 100
141 85.0 71.8 107.8

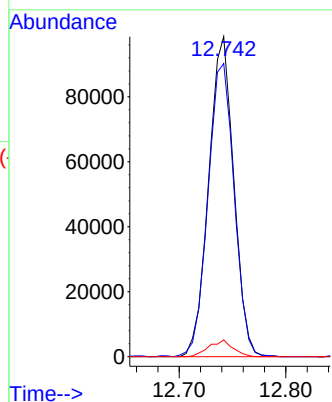




#37
1-Methylnaphthalene
Concen: 31.325 ng/ul
RT: 12.742 min Scan# 1652
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



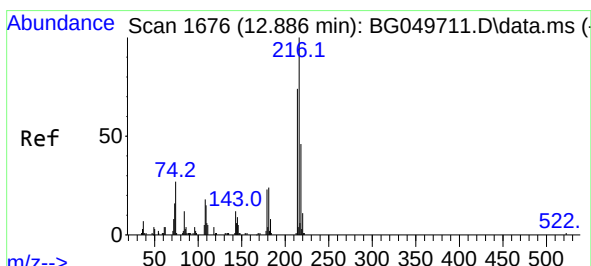
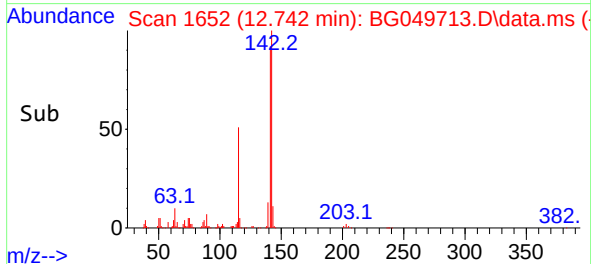
Tgt Ion:142 Resp: 161164
Ion Ratio Lower Upper
142 100
141 91.6 75.4 113.0
116 5.3 4.2 6.2



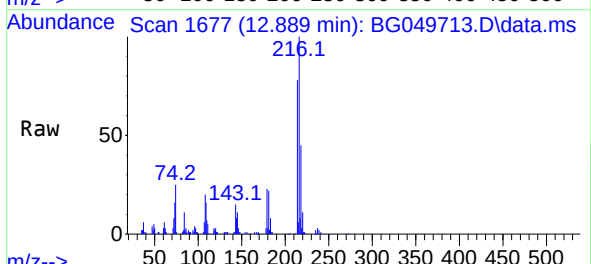
Instrument :
BNA_G
ClientSampleId :
SLCS195

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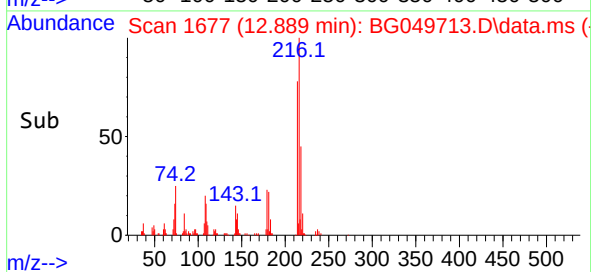
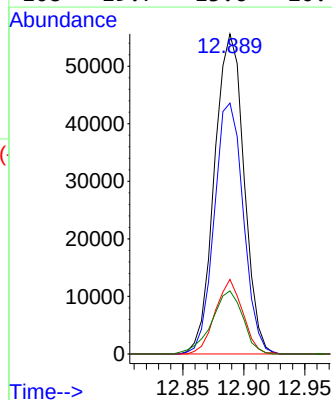
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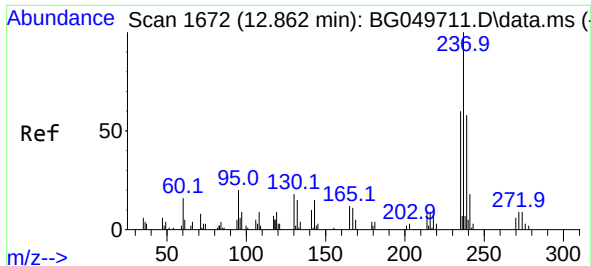


#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.208 ng/ul
RT: 12.889 min Scan# 1677
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

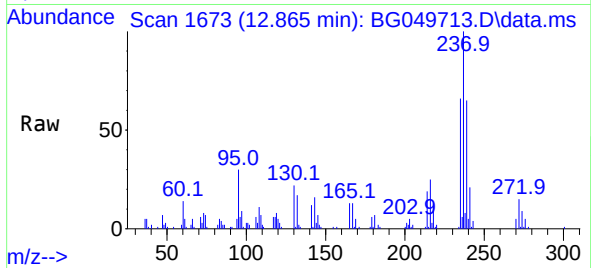


Tgt Ion:216 Resp: 93921
Ion Ratio Lower Upper
216 100
214 78.4 63.5 95.3
179 23.3 17.6 26.4
108 19.7 13.6 20.4

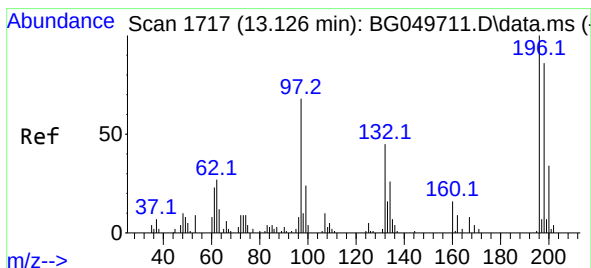
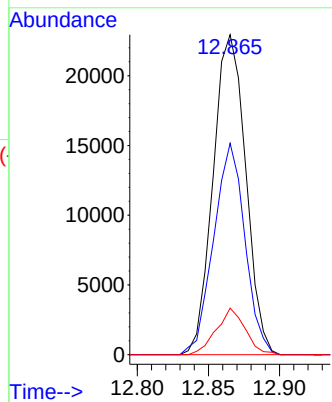
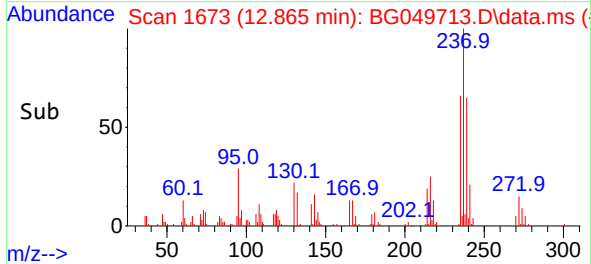




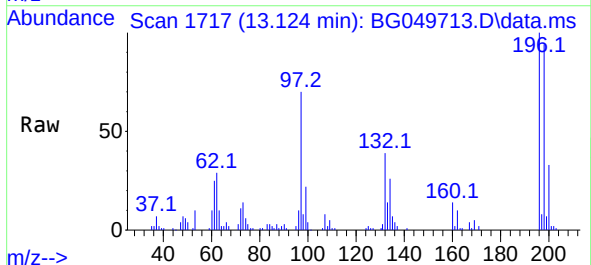
#40
Hexachlorocyclopentadiene
Concen: 23.935 ng/ul
RT: 12.865 min Scan# 1673
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



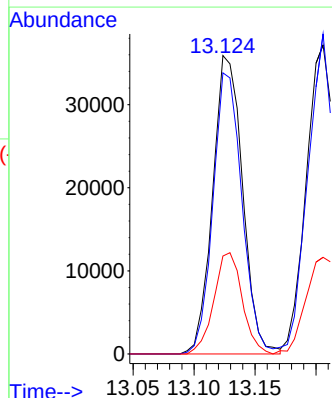
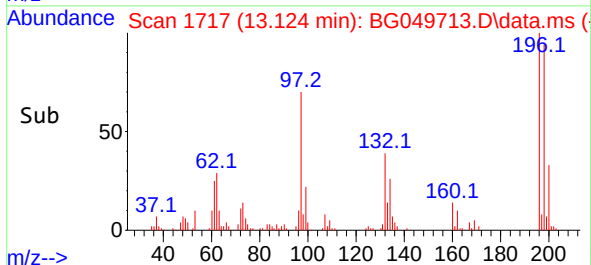
Tgt Ion:237 Resp: 36619
Ion Ratio Lower Upper
237 100
235 66.1 54.3 81.5
272 14.5 11.8 17.8



#41
2,4,6-Trichlorophenol
Concen: 36.910 ng/ul
RT: 13.124 min Scan# 1717
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



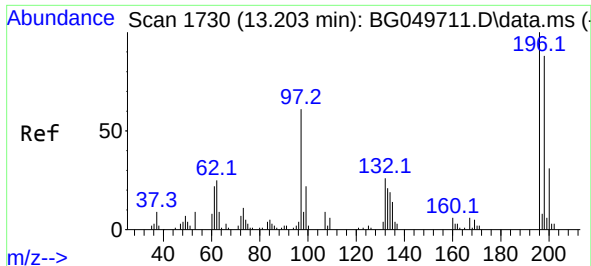
Tgt Ion:196 Resp: 61268
Ion Ratio Lower Upper
196 100
198 94.2 71.6 107.4
200 32.8 19.6 29.4#



Instrument :
BNA_G
ClientSampled :
SLCS195

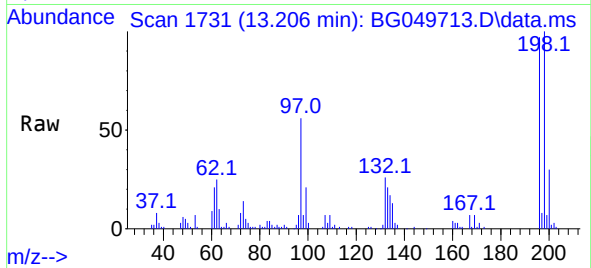
Manual Integrations
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#42
2,4,5-Trichlorophenol
Concen: 35.428 ng/ul
RT: 13.206 min Scan# 1731
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

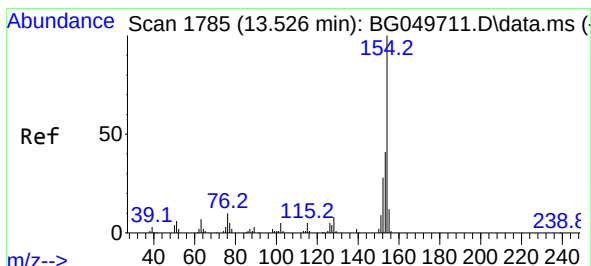
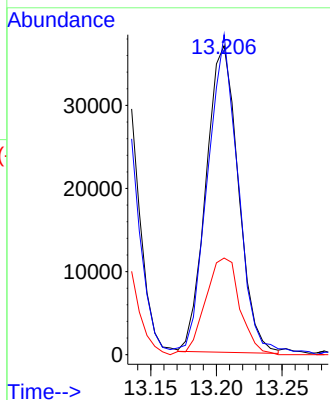
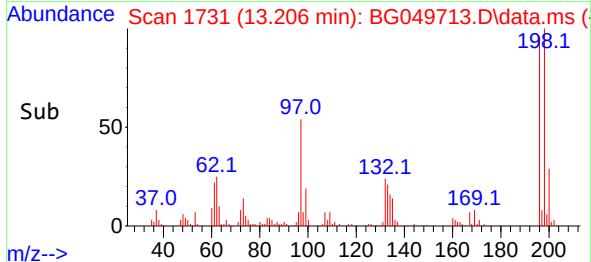
Instrument :
BNA_G
ClientSampled :
SLCS195



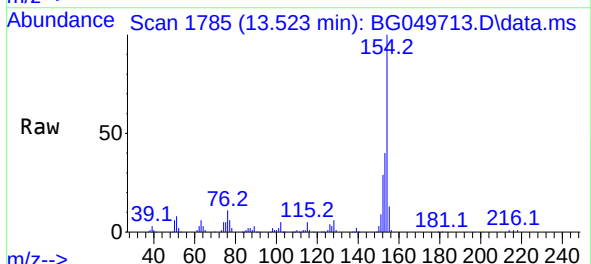
Tgt Ion:196 Resp: 63101
Ion Ratio Lower Upper
196 100
198 103.6 75.4 113.0
200 31.3 26.6 39.8

Manual Integrations
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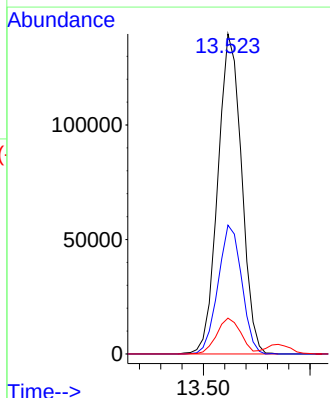
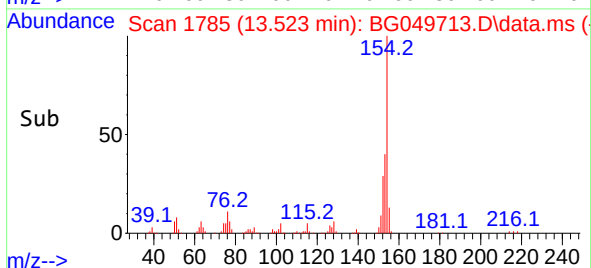
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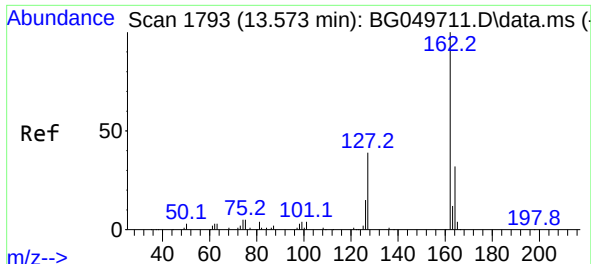


#43
1,1'-Biphenyl
Concen: 34.671 ng/ul
RT: 13.523 min Scan# 1785
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



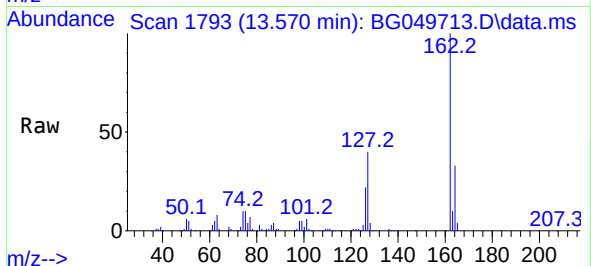
Tgt Ion:154 Resp: 215710
Ion Ratio Lower Upper
154 100
153 40.2 34.1 51.1
76 11.2 8.6 12.8





#44
2-Chloronaphthalene
Concen: 34.962 ng/ul
RT: 13.570 min Scan# 1793
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

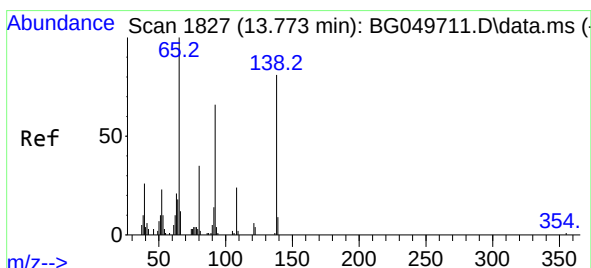
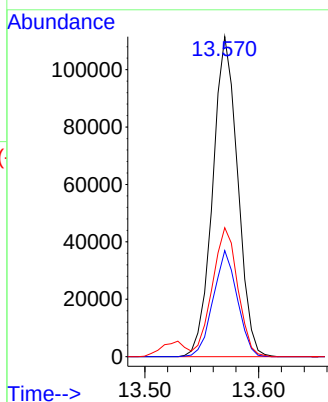
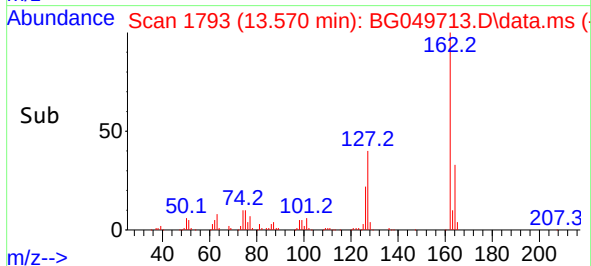
Instrument :
BNA_G
ClientSampled :
SLCS195



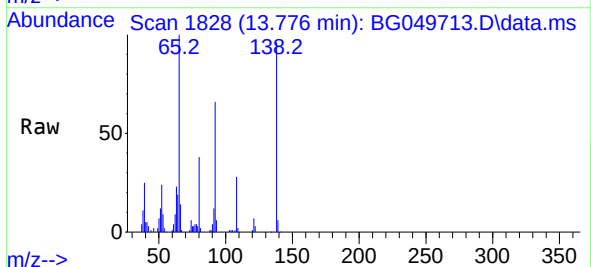
Tgt Ion:162 Resp: 170282
Ion Ratio Lower Upper
162 100
164 33.2 28.6 42.8
127 40.3 32.2 48.4

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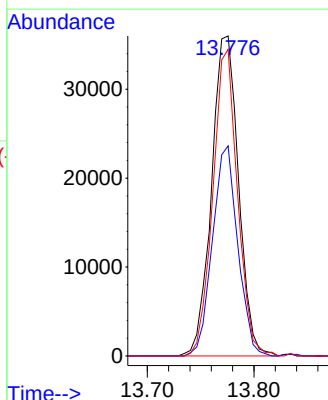
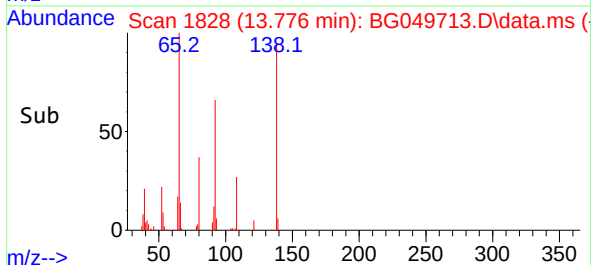
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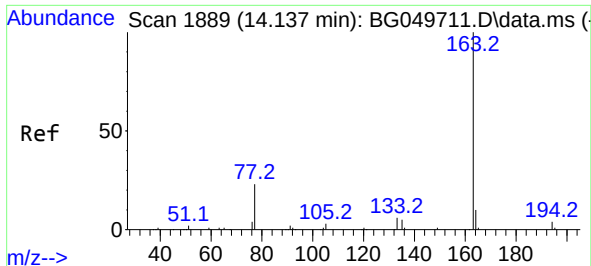


#45
2-Nitroaniline
Concen: 36.803 ng/ul
RT: 13.776 min Scan# 1828
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



Tgt Ion: 65 Resp: 63105
Ion Ratio Lower Upper
65 100
92 65.7 49.7 74.5
138 95.8 68.3 102.5





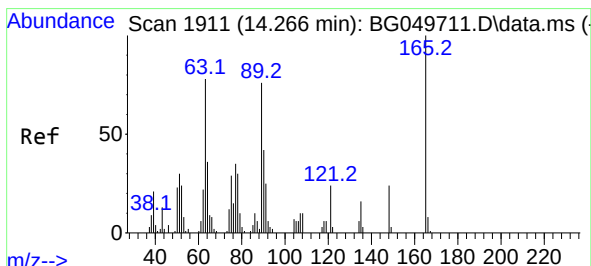
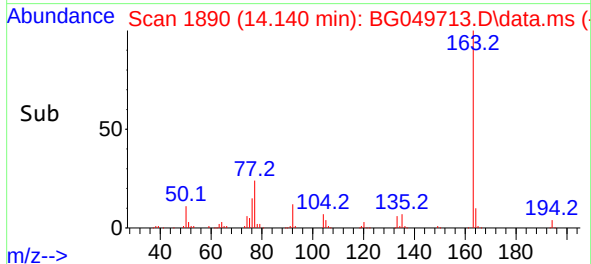
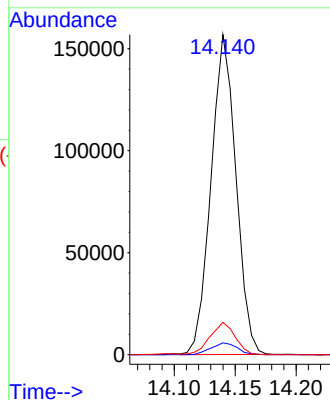
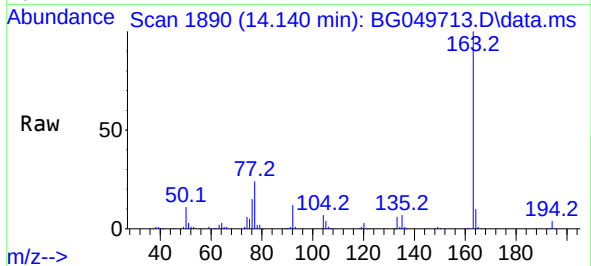
#47
Dimethylphthalate
Concen: 34.313 ng/ul
RT: 14.140 min Scan# 1890
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

Tgt Ion:163 Resp: 223232
Ion Ratio Lower Upper
163 100
194 3.7 3.1 4.7
164 10.1 7.4 11.0

Instrument :
BNA_G
ClientSampled :
SLCS195

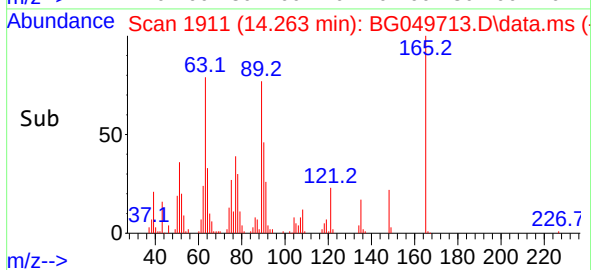
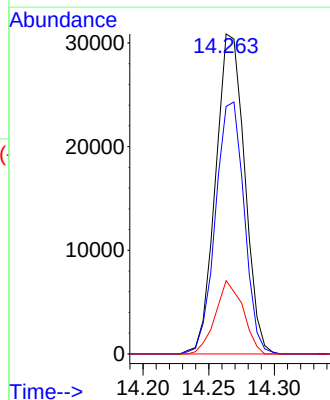
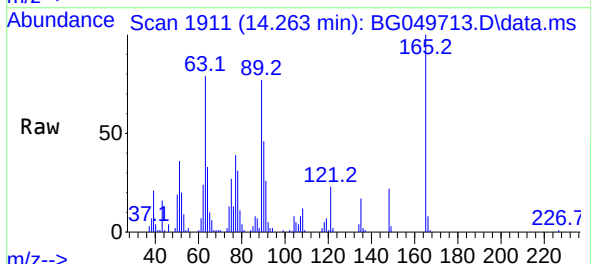
Manual Integrations
APPROVED

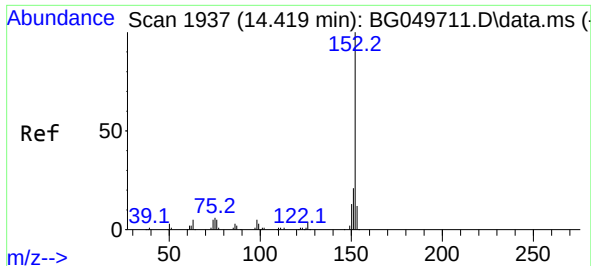
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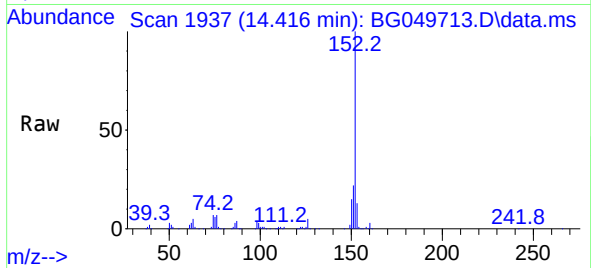
#48
2,6-Dinitrotoluene
Concen: 35.754 ng/ul
RT: 14.263 min Scan# 1911
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

Tgt Ion:165 Resp: 47507
Ion Ratio Lower Upper
165 100
89 77.3 65.3 97.9
121 22.9 19.7 29.5

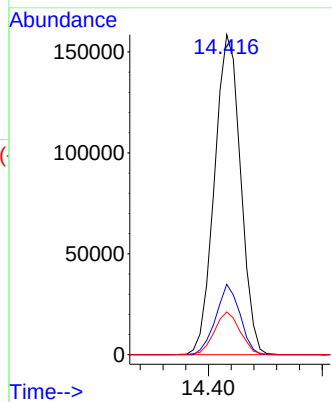
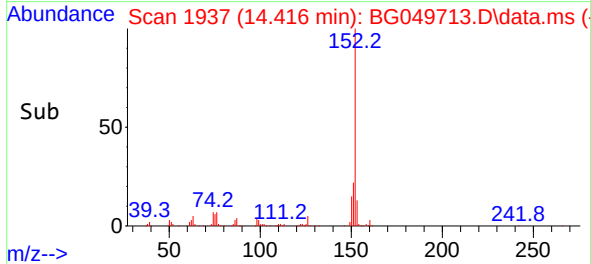




#50
Acenaphthylene
Concen: 34.389 ng/ul
RT: 14.416 min Scan# 1937
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



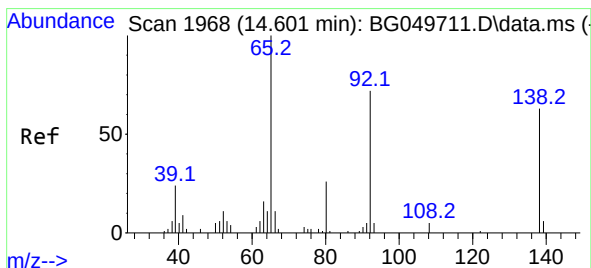
Tgt Ion:152 Resp: 253012
Ion Ratio Lower Upper
152 100
151 22.0 16.3 24.5
153 13.4 11.4 17.0



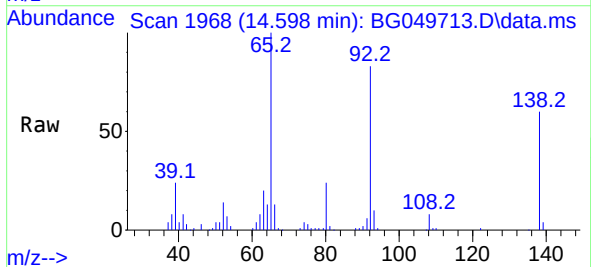
Instrument :
BNA_G
ClientSampleId :
SLCS195

Manual Integrations
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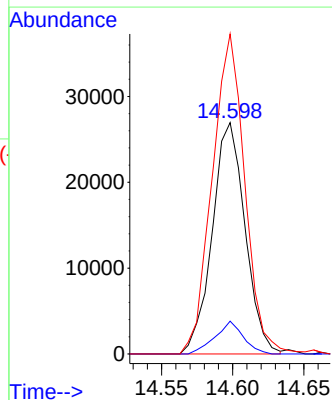
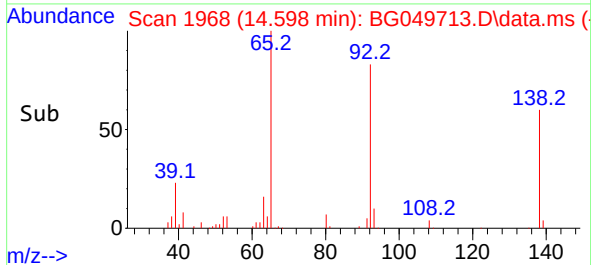
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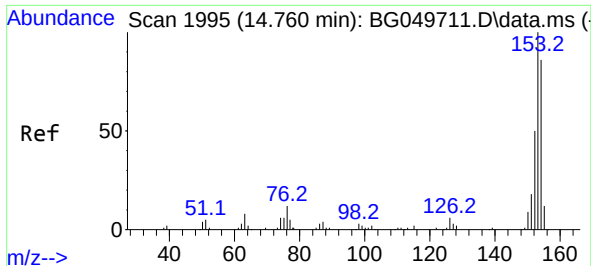


#51
3-Nitroaniline
Concen: 36.593 ng/ul
RT: 14.598 min Scan# 1968
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



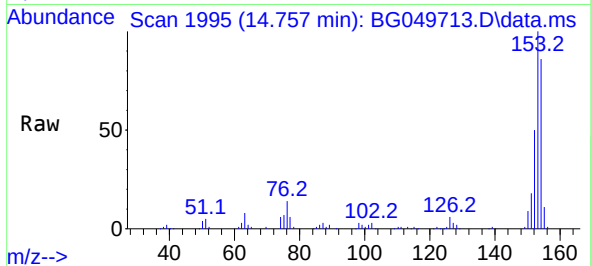
Tgt Ion:138 Resp: 43286
Ion Ratio Lower Upper
138 100
108 14.2 6.8 10.2#
92 138.3 98.5 147.7





#52
Acenaphthene
Concen: 34.804 ng/ul
RT: 14.757 min Scan# 1995
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

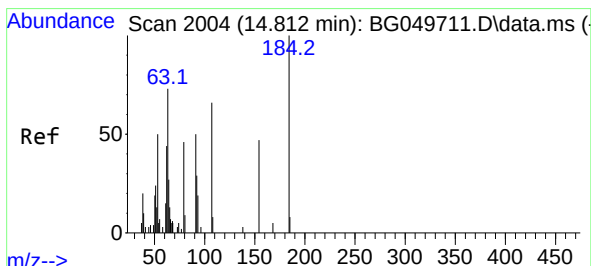
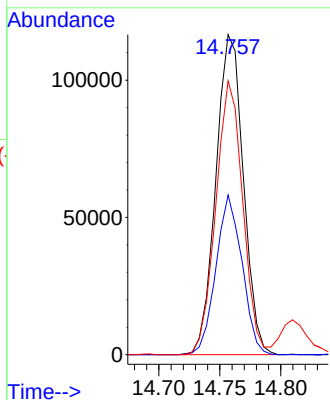
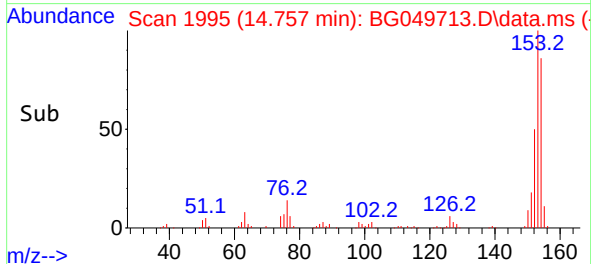
Instrument :
BNA_G
ClientSampleId :
SLCS195



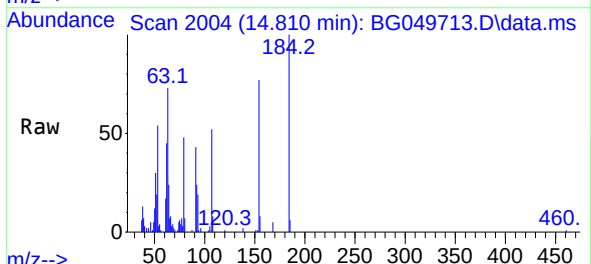
Tgt Ion:153 Resp: 182898
Ion Ratio Lower Upper
153 100
152 49.9 41.0 61.6
154 85.5 71.1 106.7

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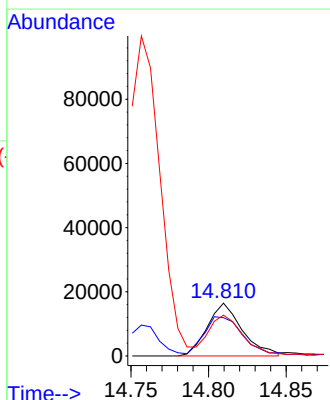
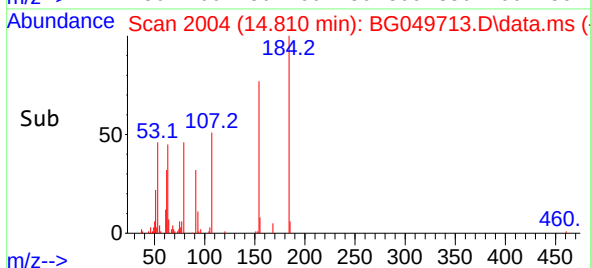
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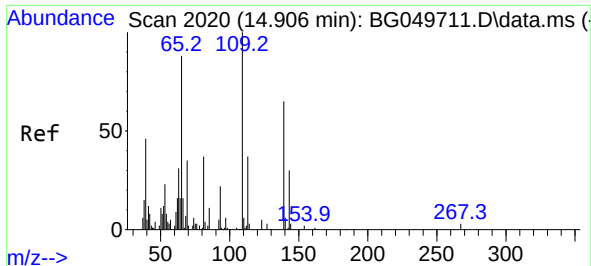


#53
2,4-Dinitrophenol
Concen: 35.195 ng/ul
RT: 14.810 min Scan# 2004
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



Tgt Ion:184 Resp: 25765
Ion Ratio Lower Upper
184 100
63 72.5 71.5 107.3
154 77.3 63.5 95.3





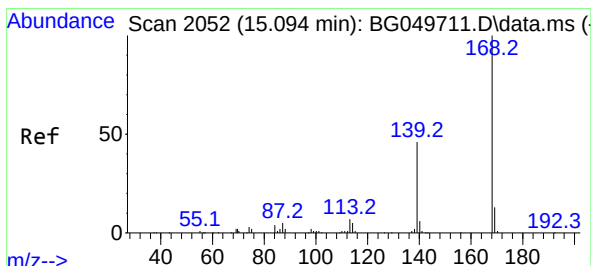
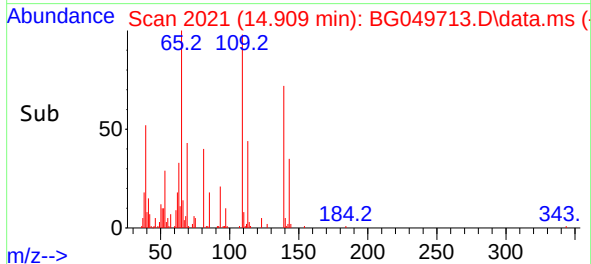
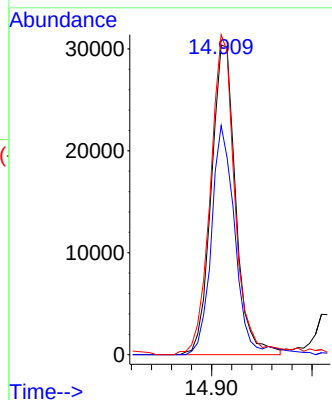
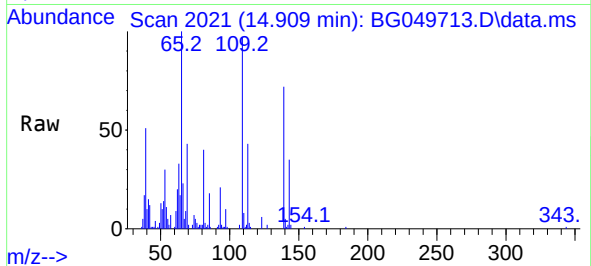
#55
4-Nitrophenol
Concen: 36.978 ng/ul
RT: 14.909 min Scan# 2021
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

Tgt Ion:	109	Resp:	51247
Ion	Ratio	Lower	Upper
109	100		
139	73.9	60.2	90.4
65	103.3	72.2	108.2

Instrument :
BNA_G
ClientSampleId :
SLCS195

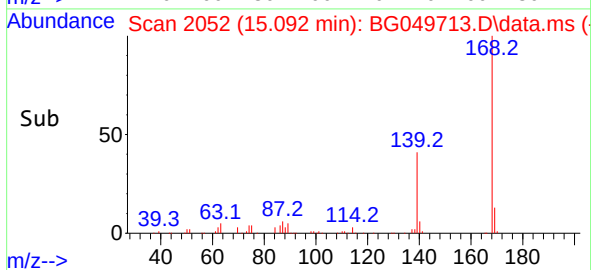
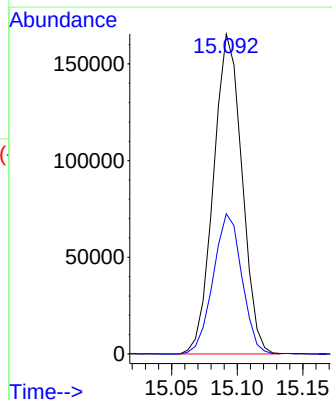
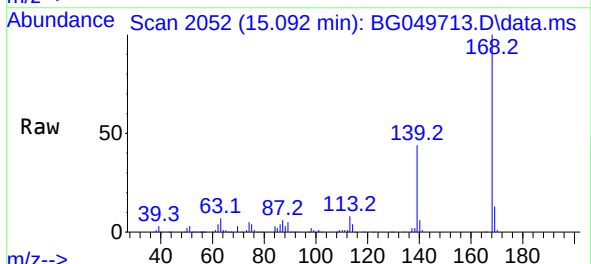
Manual Integrations
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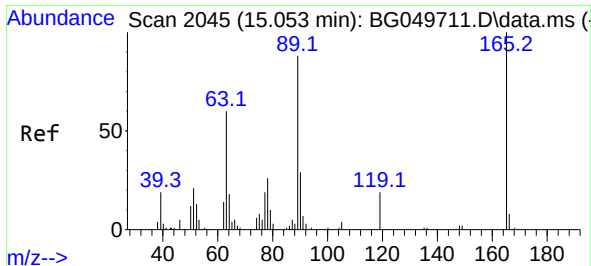
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#56
Dibenzofuran
Concen: 34.280 ng/ul
RT: 15.092 min Scan# 2052
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

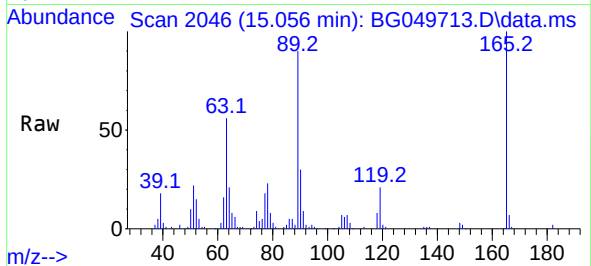
Tgt Ion:	168	Resp:	249909
Ion	Ratio	Lower	Upper
168	100		
139	43.8	34.6	52.0





#57
2,4-Dinitrotoluene
Concen: 35.298 ng/ul
RT: 15.056 min Scan# 2046
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

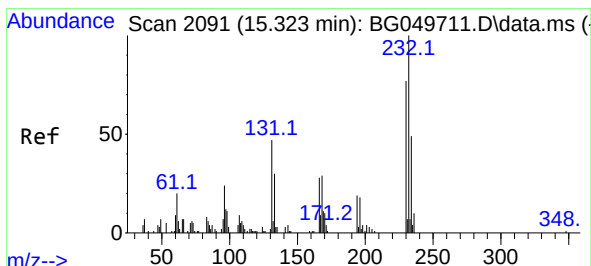
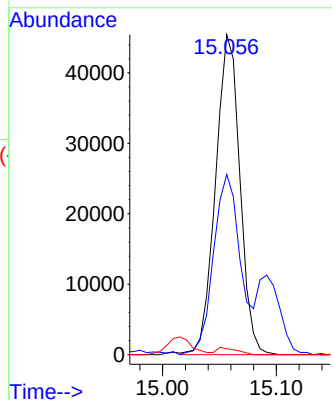
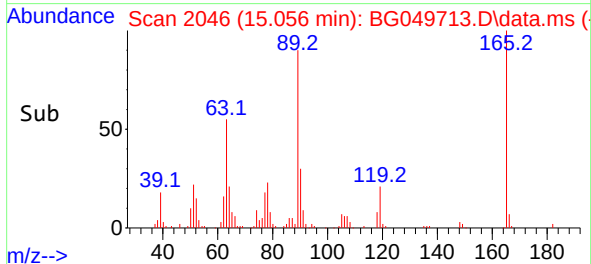
Instrument :
BNA_G
ClientSampled :
SLCS195



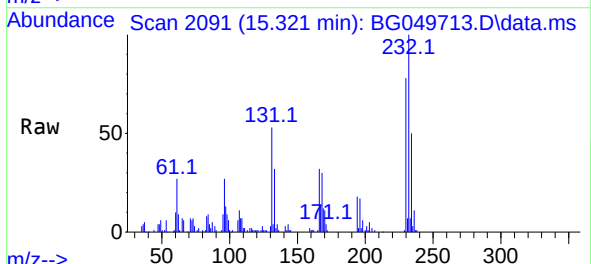
Tgt Ion:165 Resp: 67651
Ion Ratio Lower Upper
165 100
63 56.3 46.0 69.0
182 1.9 1.4 2.0

Manual Integrations
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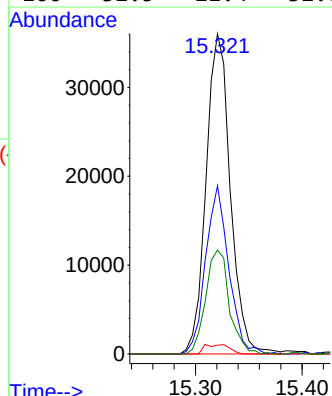
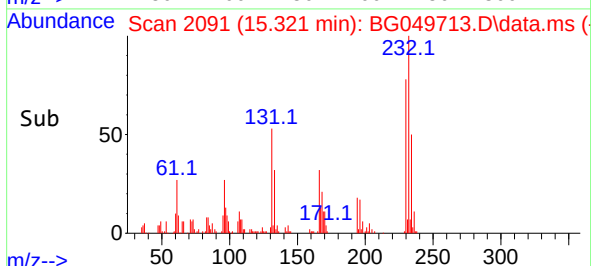
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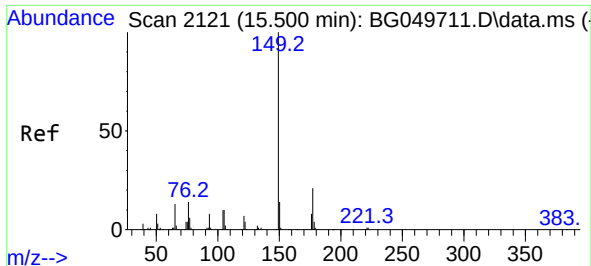


#58
2,3,4,6-Tetrachlorophenol
Concen: 38.925 ng/ul
RT: 15.321 min Scan# 2091
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



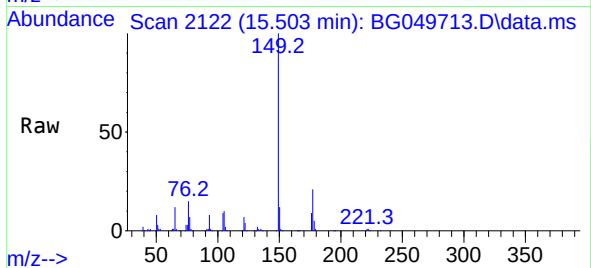
Tgt Ion:232 Resp: 57130
Ion Ratio Lower Upper
232 100
131 52.5 38.5 57.7
130 2.8 2.1 3.1
166 32.5 21.4 32.0#





#59
Diethylphthalate
Concen: 35.010 ng/ul
RT: 15.503 min Scan# 2122
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

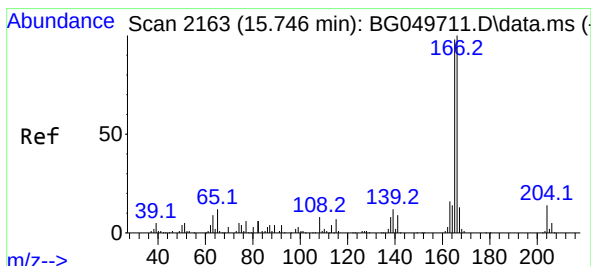
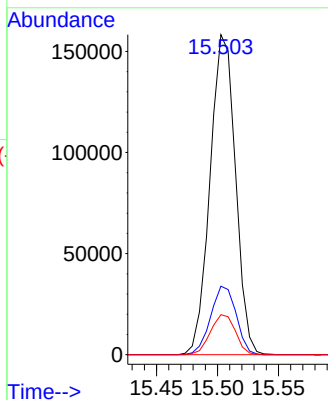
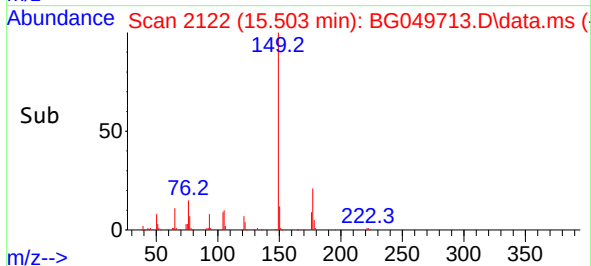
Instrument :
BNA_G
ClientSampled :
SLCS195



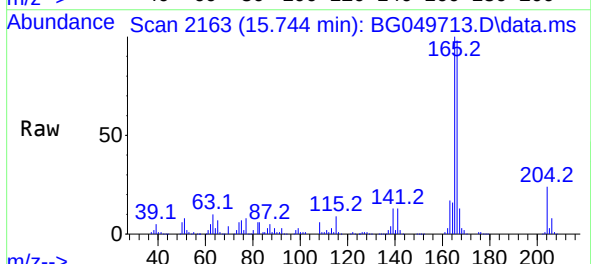
Tgt Ion:149 Resp: 229649
Ion Ratio Lower Upper
149 100
177 21.4 15.5 23.3
150 12.5 9.8 14.8

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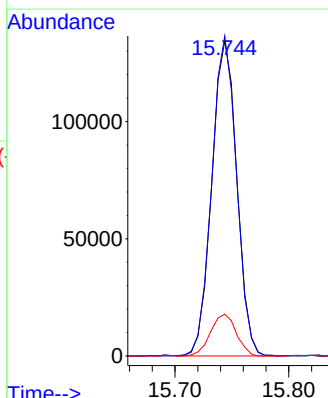
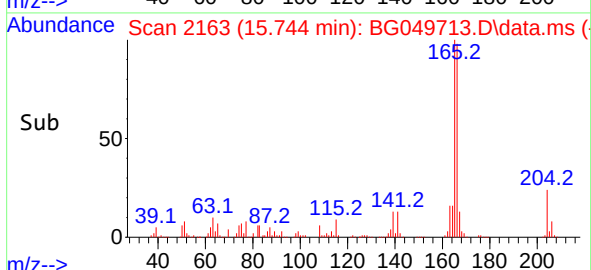
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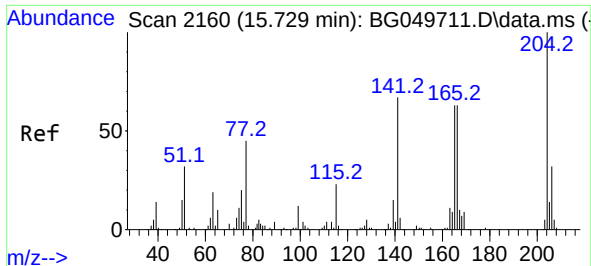


#61
Fluorene
Concen: 34.646 ng/ul
RT: 15.744 min Scan# 2163
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



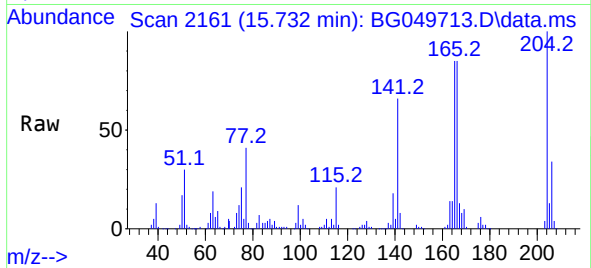
Tgt Ion:166 Resp: 205398
Ion Ratio Lower Upper
166 100
165 101.6 74.5 111.7
167 13.3 10.5 15.7





#62
4-Chlorophenyl-phenylether
Concen: 34.438 ng/ul
RT: 15.732 min Scan# 2161
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

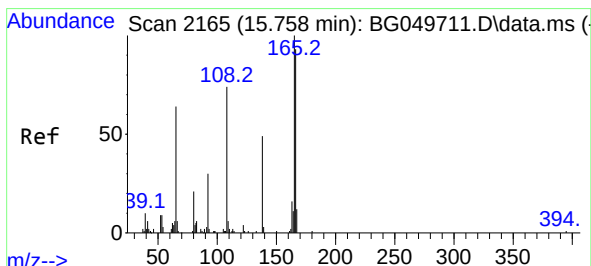
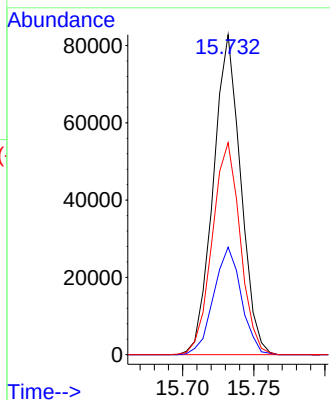
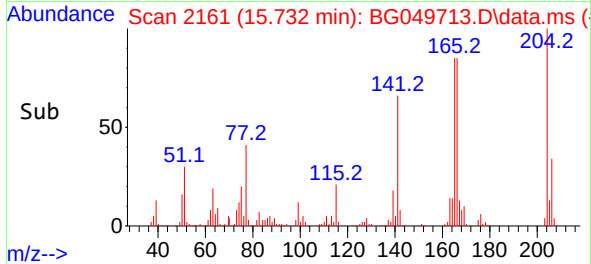
Instrument :
BNA_G
ClientSampled :
SLCS195



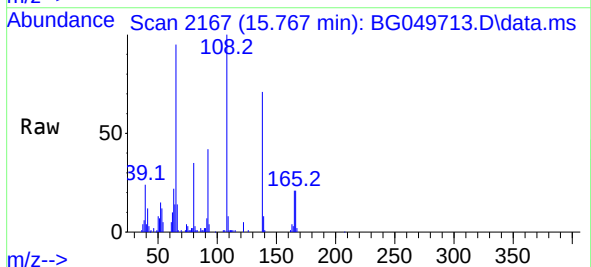
Tgt Ion:204 Resp: 111151
Ion Ratio Lower Upper
204 100
206 33.6 26.9 40.3
141 66.2 54.9 82.3

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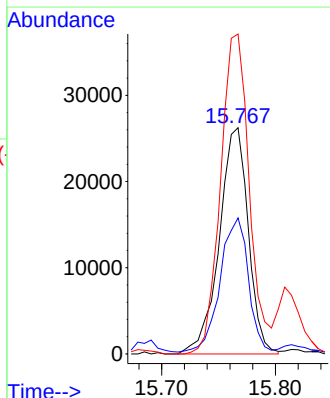
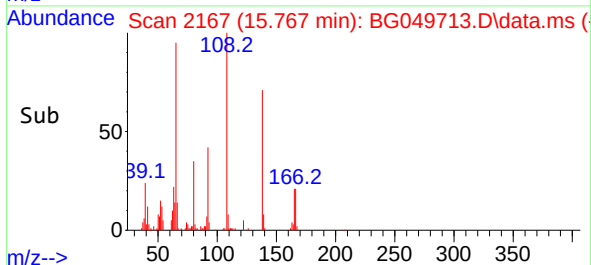
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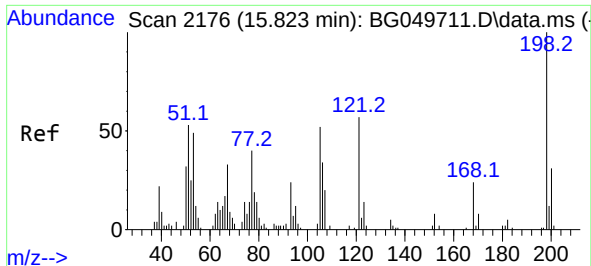


#63
4-Nitroaniline
Concen: 42.182 ng/ul
RT: 15.767 min Scan# 2167
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



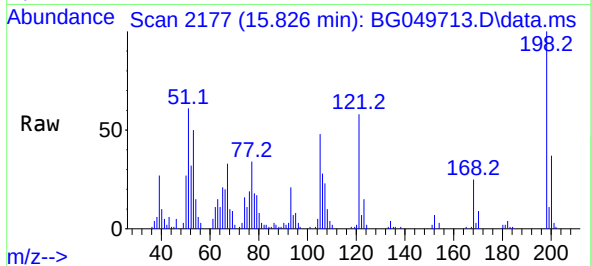
Tgt Ion:138 Resp: 46652
Ion Ratio Lower Upper
138 100
92 60.1 45.0 67.6
108 141.4 115.1 172.7





#66
4,6-Dinitro-2-methylphenol
Concen: 32.632 ng/ul
RT: 15.826 min Scan# 2177
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

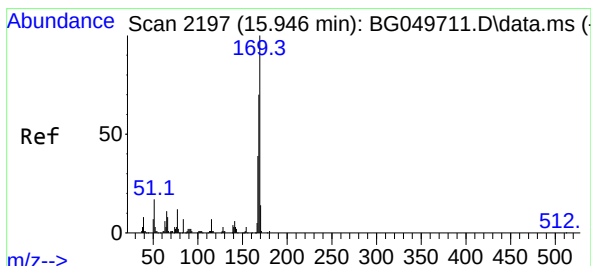
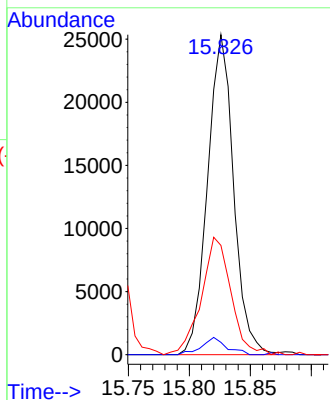
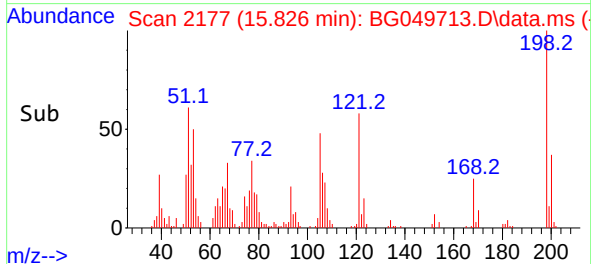
Instrument :
BNA_G
ClientSampled :
SLCS195



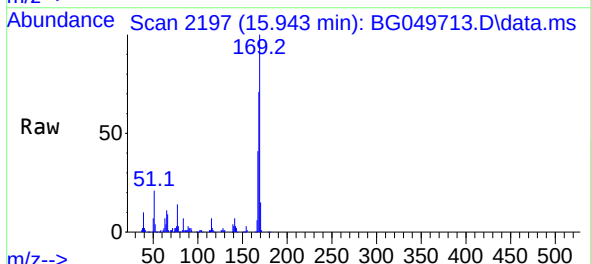
Tgt Ion:198 Resp: 37681
Ion Ratio Lower Upper
198 100
182 3.8 4.1 6.1#
77 34.2 28.2 42.2

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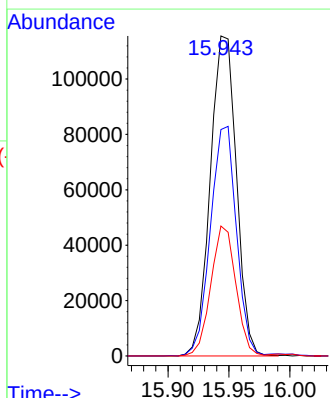
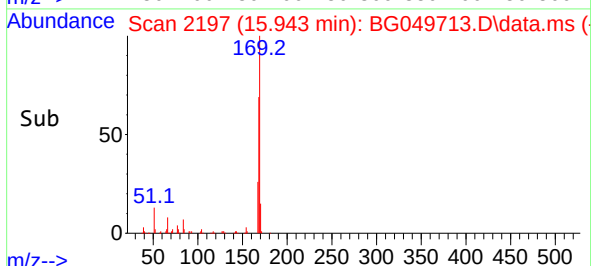
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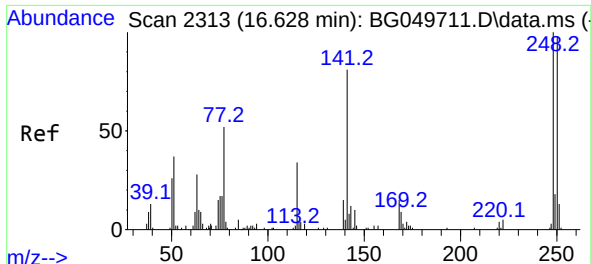


#67
N-Nitrosodiphenylamine
Concen: 34.186 ng/ul
RT: 15.943 min Scan# 2197
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



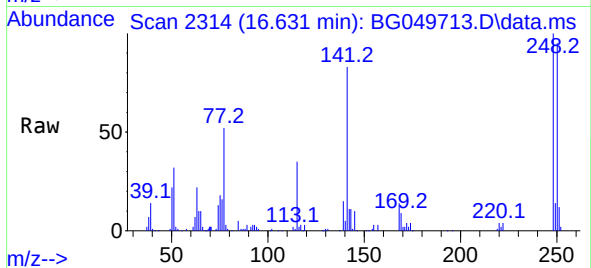
Tgt Ion:169 Resp: 172507
Ion Ratio Lower Upper
169 100
168 70.8 51.2 76.8
167 40.6 30.4 45.6





#68
4-Bromophenyl-phenylether
Concen: 35.058 ng/ul
RT: 16.631 min Scan# 2314
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

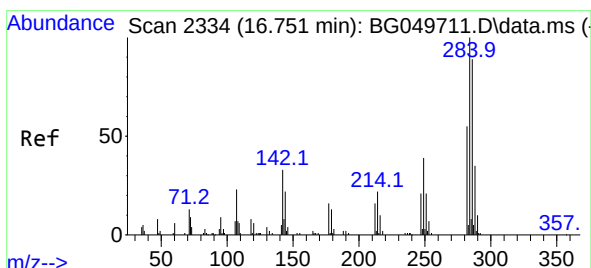
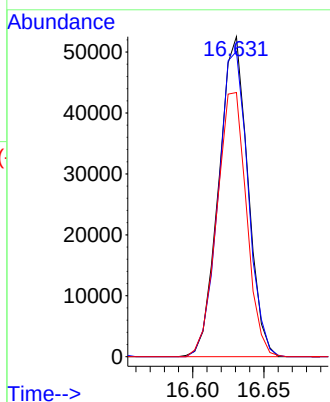
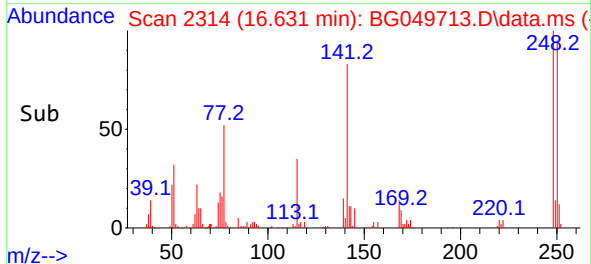
Instrument :
BNA_G
ClientSampled :
SLCS195



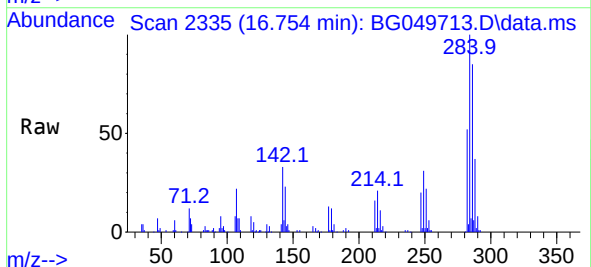
Tgt Ion:248 Resp: 74664
Ion Ratio Lower Upper
248 100
250 95.4 80.3 120.5
141 82.6 68.2 102.4

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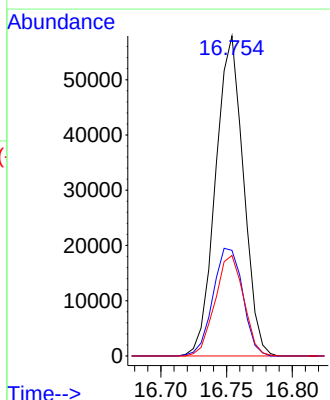
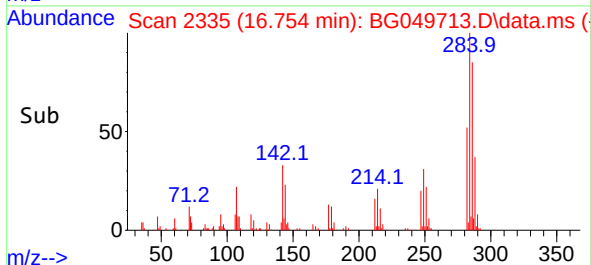
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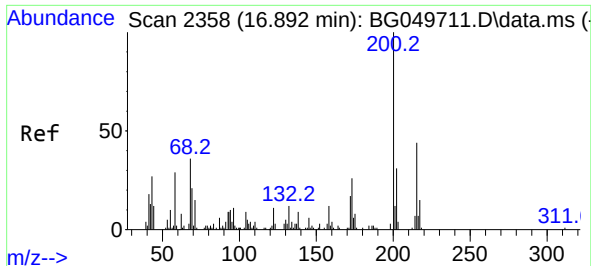


#69
Hexachlorobenzene
Concen: 35.437 ng/ul
RT: 16.754 min Scan# 2335
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



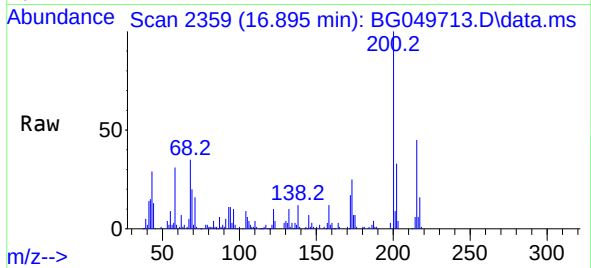
Tgt Ion:284 Resp: 85437
Ion Ratio Lower Upper
284 100
142 33.0 27.6 41.4
249 31.4 25.6 38.4





#70
Atrazine
Concen: 33.735 ng/ul
RT: 16.895 min Scan# 2359
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

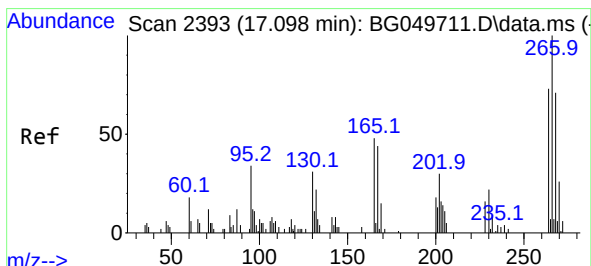
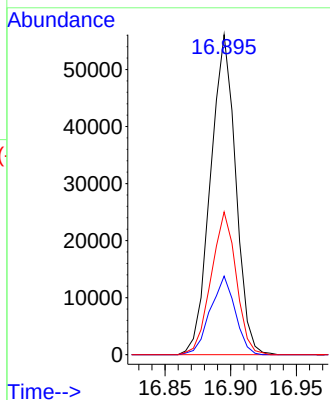
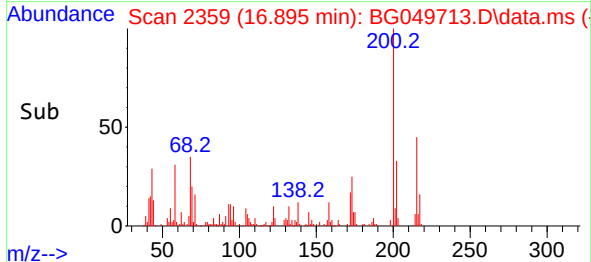
Instrument :
BNA_G
ClientSampled :
SLCS195



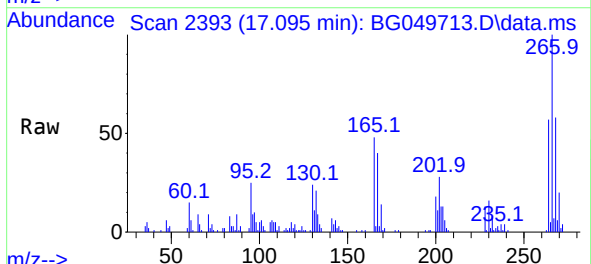
Tgt Ion:200 Resp: 74885
Ion Ratio Lower Upper
200 100
173 24.6 18.2 27.2
215 44.6 31.3 46.9

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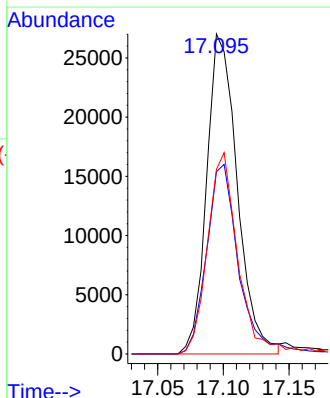
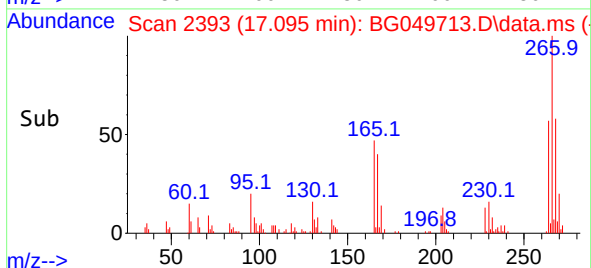
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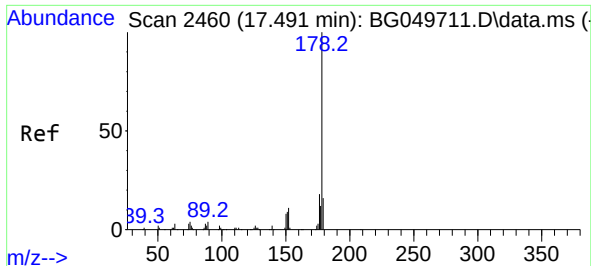


#71
Pentachlorophenol
Concen: 37.989 ng/ul
RT: 17.095 min Scan# 2393
Delta R.T. -0.007 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



Tgt Ion:266 Resp: 43864
Ion Ratio Lower Upper
266 100
264 57.0 47.8 71.6
268 57.7 48.8 73.2





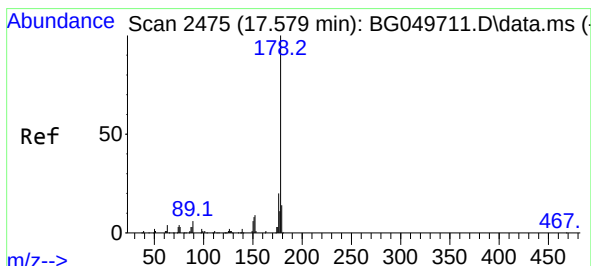
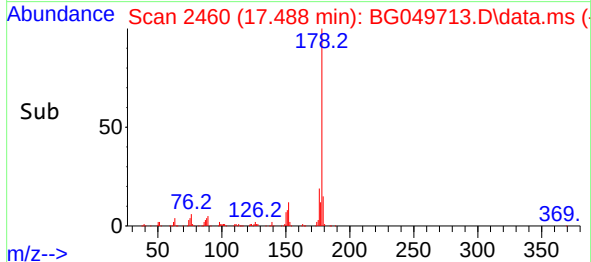
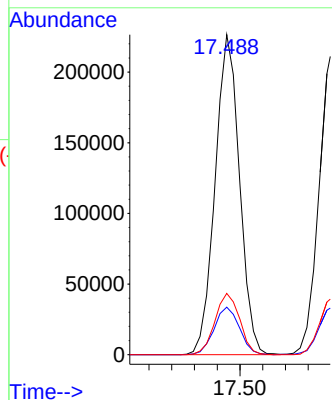
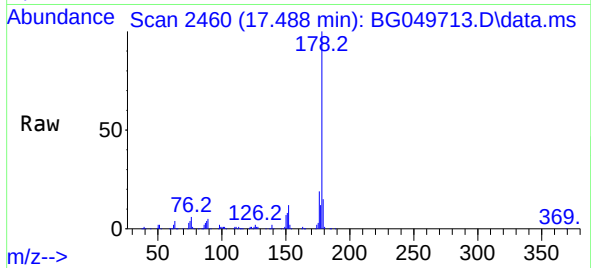
#72
Phenanthrene
Concen: 34.807 ng/u1
RT: 17.488 min Scan# 2460
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

Tgt Ion:178 Resp: 337297
Ion Ratio Lower Upper
178 100
179 14.9 12.4 18.6
176 19.2 15.4 23.2

Instrument :
BNA_G
ClientSampled :
SLCS195

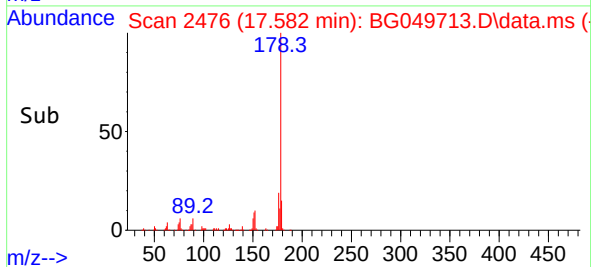
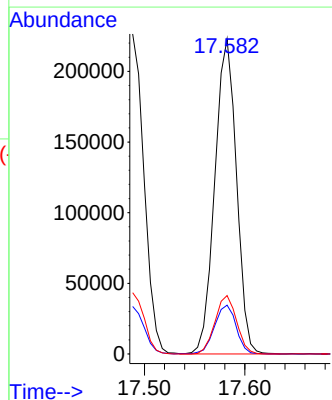
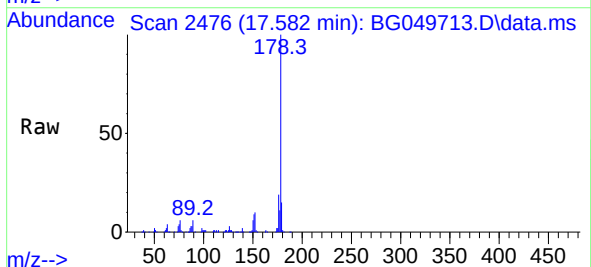
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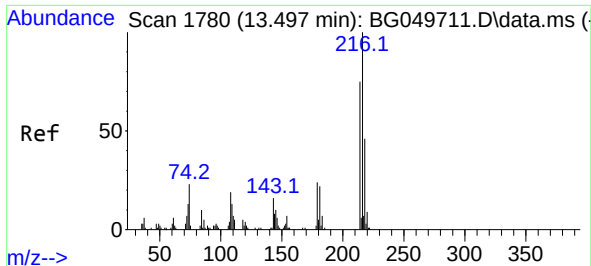
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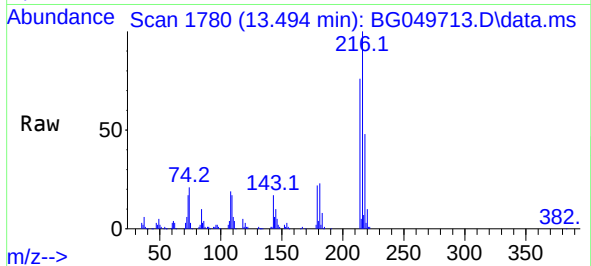
#74
Anthracene
Concen: 34.468 ng/u1
RT: 17.582 min Scan# 2476
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

Tgt Ion:178 Resp: 334124
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 18.5 14.6 21.8

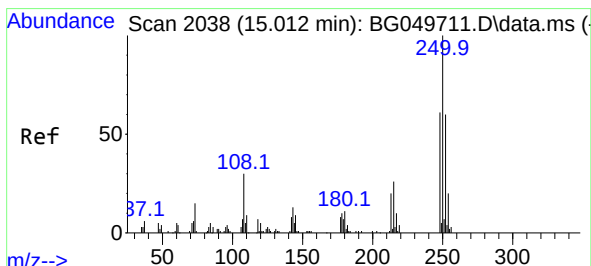
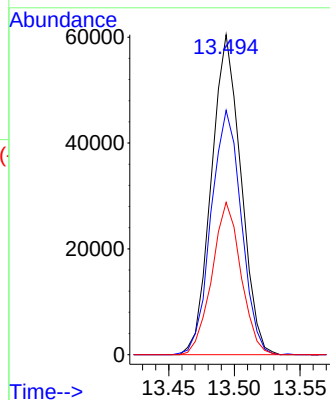
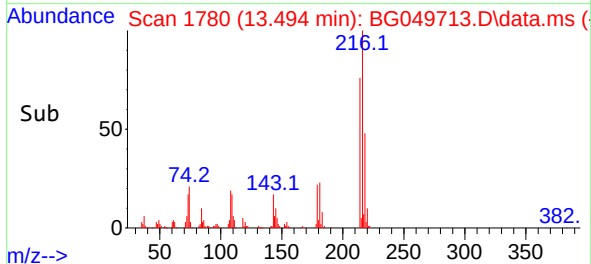




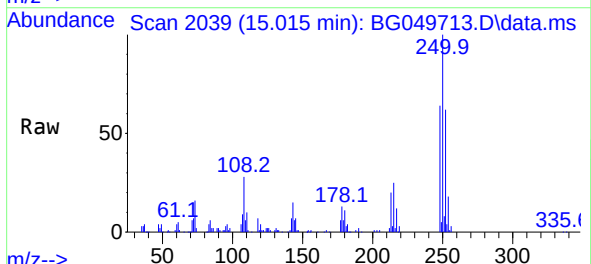
#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.145 ng/uL
RT: 13.494 min Scan# 1780
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



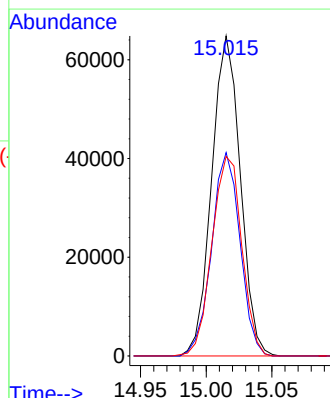
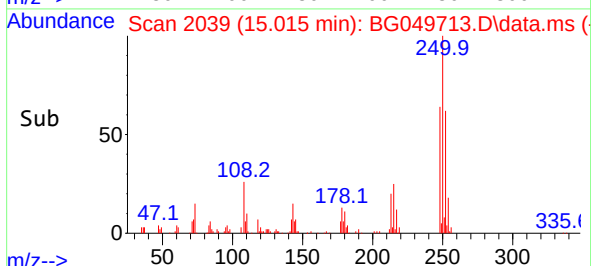
Tgt Ion:216 Resp: 94516
Ion Ratio Lower Upper
216 100
214 76.4 61.8 92.8
218 47.6 39.4 59.2



#76
Pentachlorobenzene
Concen: 34.669 ng/uL
RT: 15.015 min Scan# 2039
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



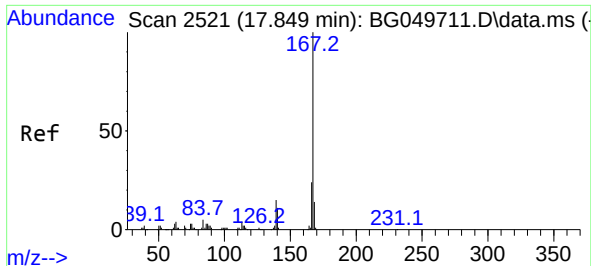
Tgt Ion:250 Resp: 98326
Ion Ratio Lower Upper
250 100
248 63.5 53.3 79.9
252 62.3 50.9 76.3



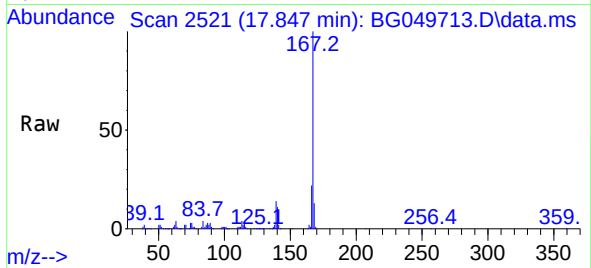
Instrument :
BNA_G
ClientSampled :
SLCS195

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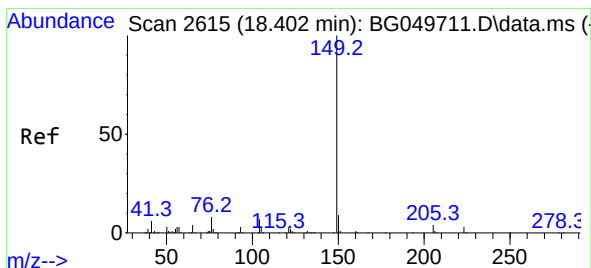
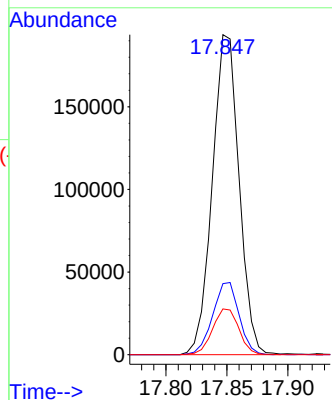
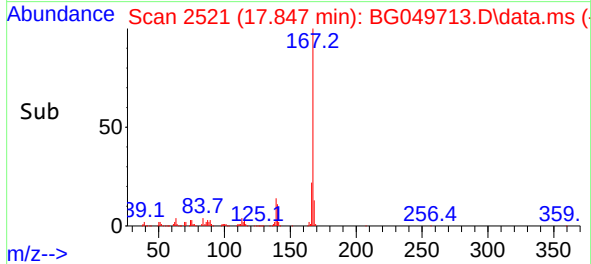
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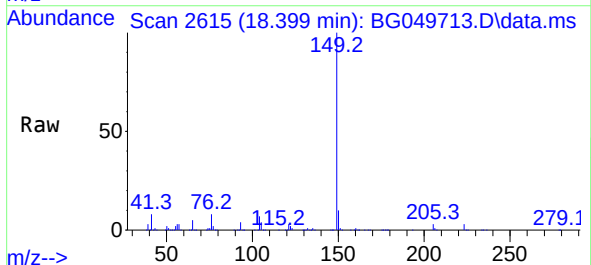
#77
Carbazole
Concen: 34.108 ng/ul
RT: 17.847 min Scan# 2521
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



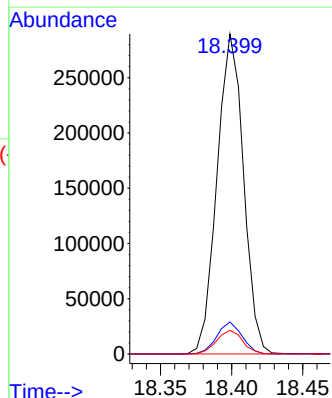
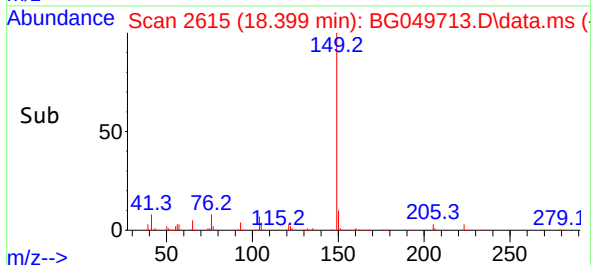
Tgt Ion:167 Resp: 295460
Ion Ratio Lower Upper
167 100
166 22.2 17.3 25.9
139 14.3 10.4 15.6



#78
Di-n-butylphthalate
Concen: 35.377 ng/ul
RT: 18.399 min Scan# 2615
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



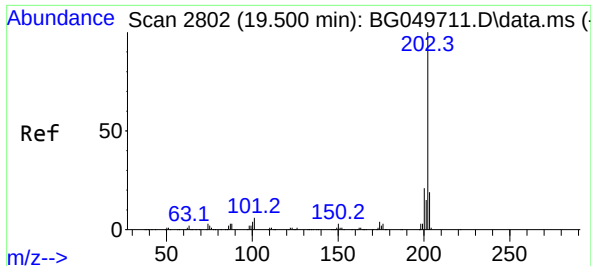
Tgt Ion:149 Resp: 374685
Ion Ratio Lower Upper
149 100
150 10.0 7.4 11.0
104 7.4 5.8 8.8



Instrument :
BNA_G
ClientSampleId :
SLCS195

Manual Integrations
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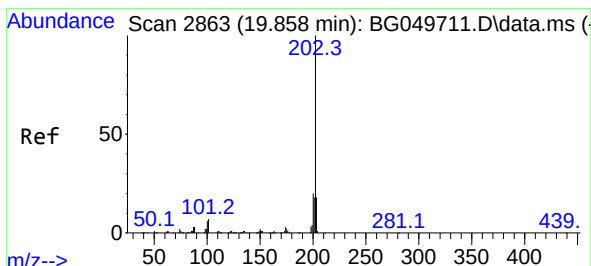
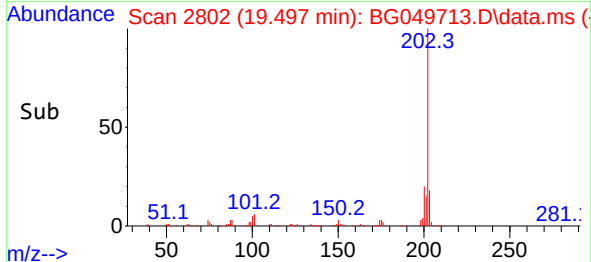
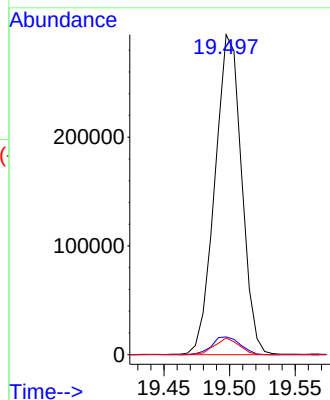
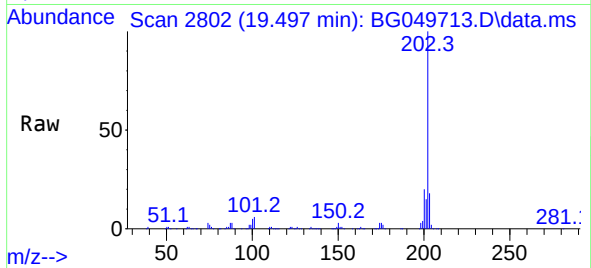
#80
Fluoranthene
Concen: 36.691 ng/u1
RT: 19.497 min Scan# 2802
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

Tgt Ion:202 Resp: 416645
Ion Ratio Lower Upper
202 100
101 5.6 4.8 7.2
100 5.3 3.9 5.9

Instrument :
BNA_G
ClientSampleId :
SLCS195

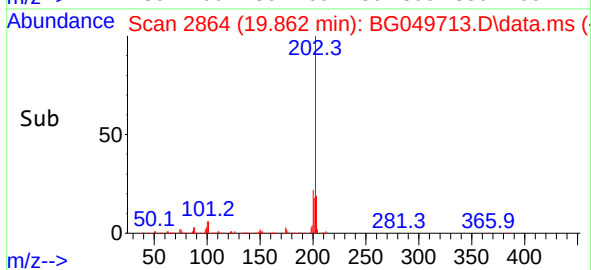
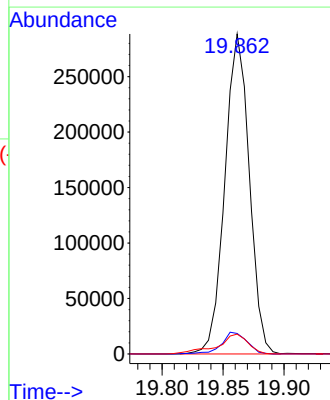
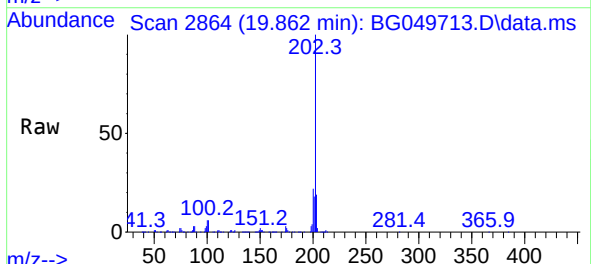
Manual Integrations
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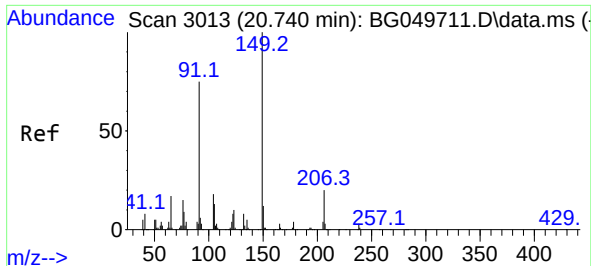
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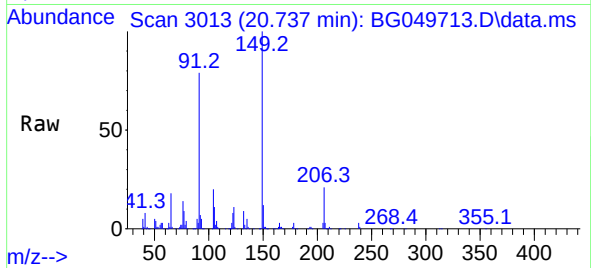
#82
Pyrene
Concen: 35.562 ng/u1
RT: 19.862 min Scan# 2864
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

Tgt Ion:202 Resp: 402767
Ion Ratio Lower Upper
202 100
101 6.4 5.2 7.8
100 6.2 4.8 7.2

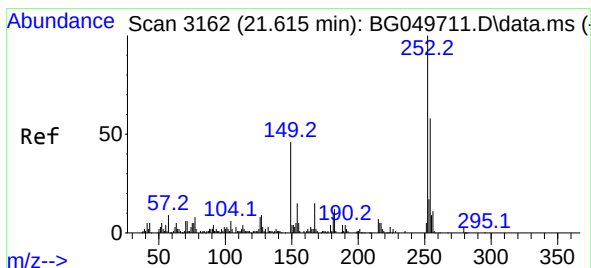
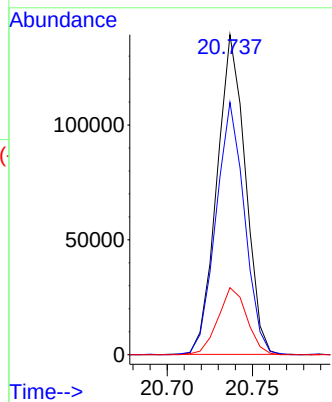
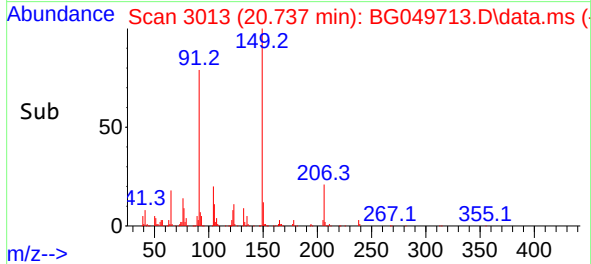




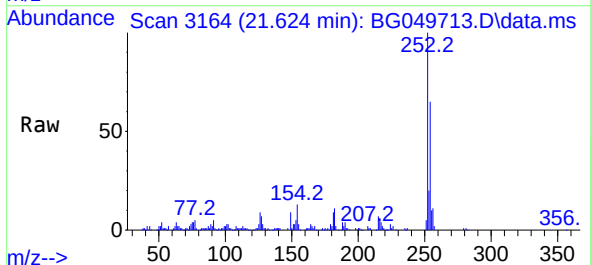
#83
Butylbenzylphthalate
Concen: 37.452 ng/ul
RT: 20.737 min Scan# 3013
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



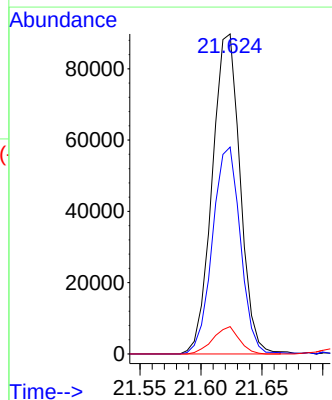
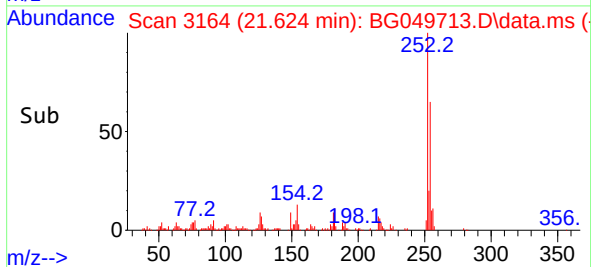
Tgt Ion:149 Resp: 161651
Ion Ratio Lower Upper
149 100
91 78.8 63.1 94.7
206 21.0 17.0 25.4



#84
3,3'-Dichlorobenzidine
Concen: 36.164 ng/ul
RT: 21.624 min Scan# 3164
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



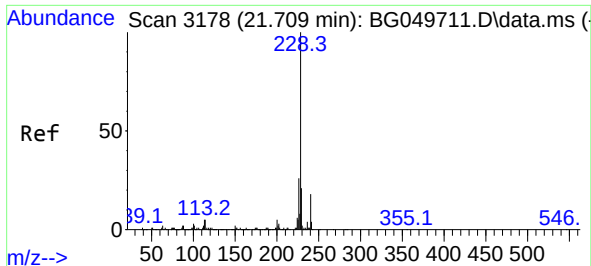
Tgt Ion:252 Resp: 142978
Ion Ratio Lower Upper
252 100
254 64.6 51.5 77.3
126 8.6 6.6 10.0



Instrument :
BNA_G
ClientSampleId :
SLCS195

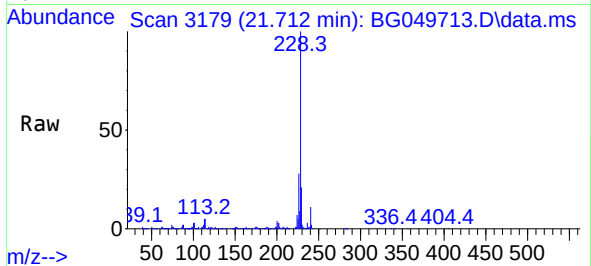
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#85
Benzo(a)anthracene
Concen: 35.276 ng/ul
RT: 21.712 min Scan# 3179
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

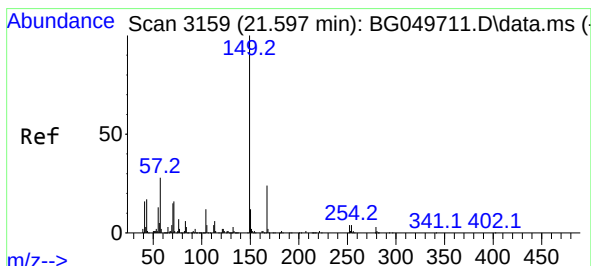
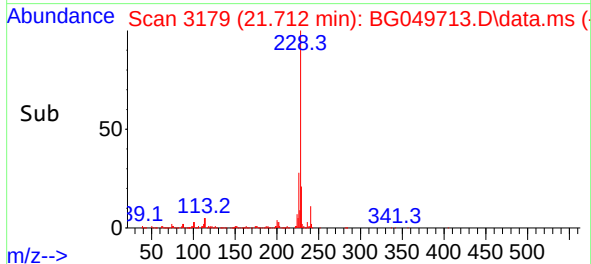
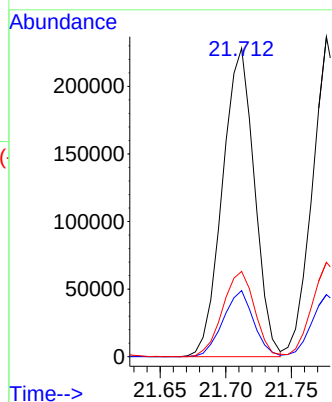
Instrument :
BNA_G
ClientSampleId :
SLCS195



Tgt Ion:228 Resp: 386773
Ion Ratio Lower Upper
228 100
229 21.4 15.3 22.9
226 27.7 21.0 31.6

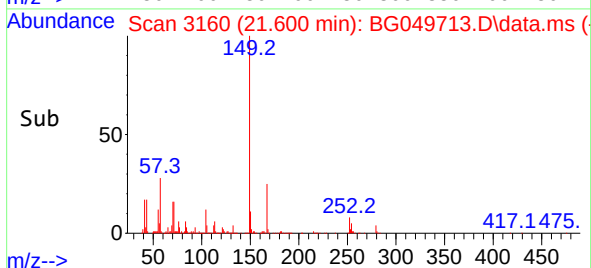
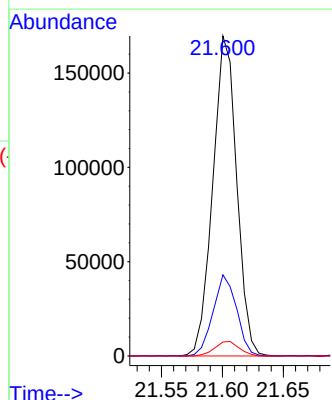
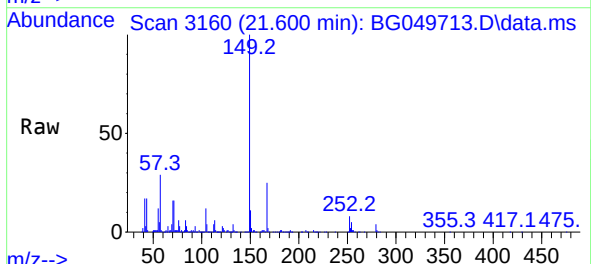
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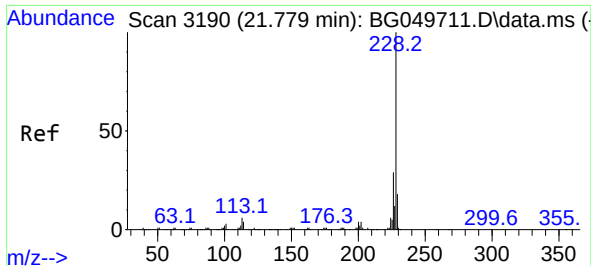
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#86
Bis(2-ethylhexyl)phthalate
Concen: 36.571 ng/ul
RT: 21.600 min Scan# 3160
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

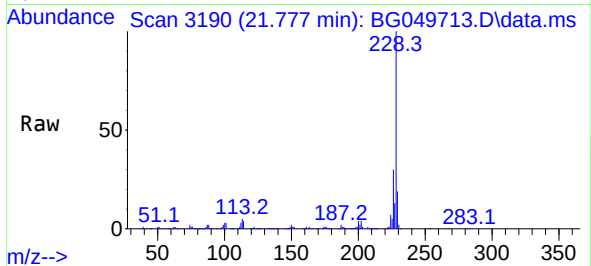
Tgt Ion:149 Resp: 231222
Ion Ratio Lower Upper
149 100
167 25.4 19.9 29.9
279 4.3 3.6 5.4





#87
Chrysene
Concen: 36.259 ng/ul
RT: 21.777 min Scan# 3190
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

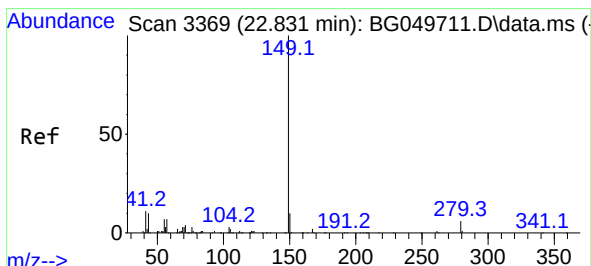
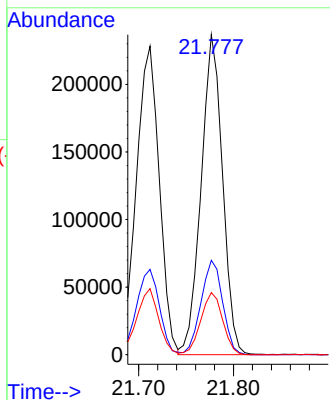
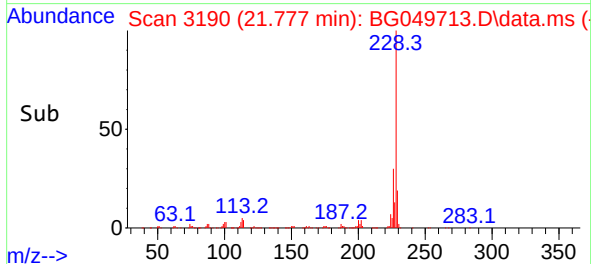
Instrument :
BNA_G
ClientSampleId :
SLCS195



Tgt Ion:228 Resp: 371292
Ion Ratio Lower Upper
228 100
226 29.5 24.7 37.1
229 19.4 15.4 23.2

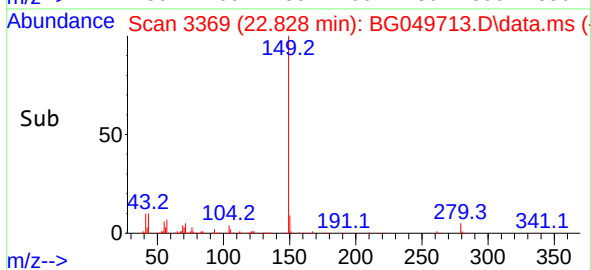
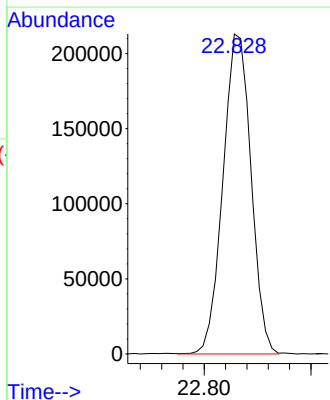
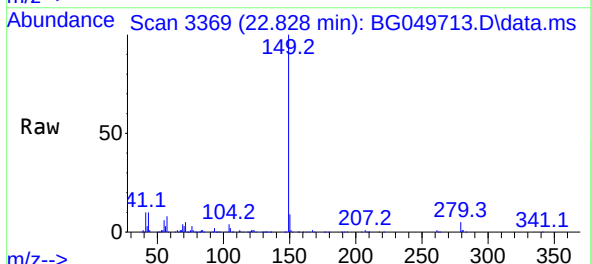
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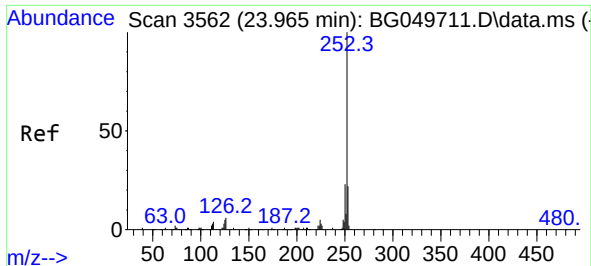
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#89
Di-n-octyl phthalate
Concen: 36.897 ng/ul
RT: 22.828 min Scan# 3369
Delta R.T. -0.001 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

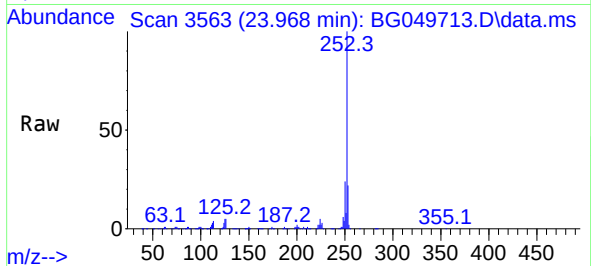
Tgt Ion:149 Resp: 389361





#90
Benzo(b)fluoranthene
Concen: 37.369 ng/ul
RT: 23.968 min Scan# 3563
Delta R.T. 0.011 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

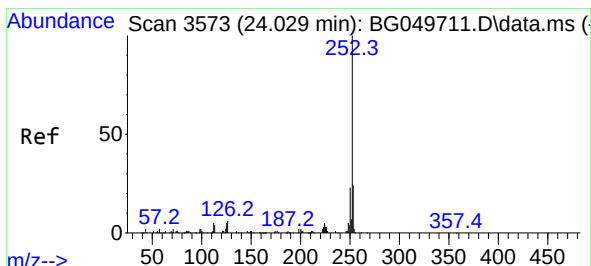
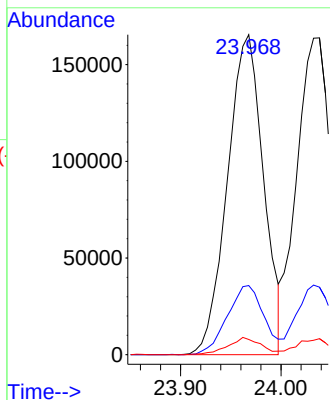
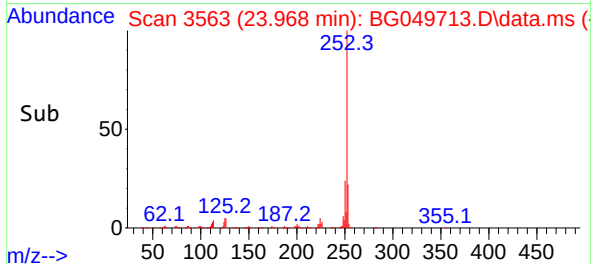
Instrument :
BNA_G
ClientSampled :
SLCS195



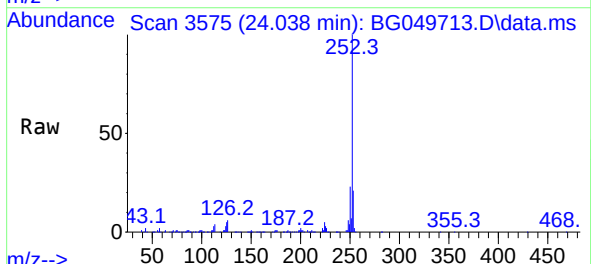
Tgt Ion:252 Resp: 413214
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 4.7 3.7 5.5

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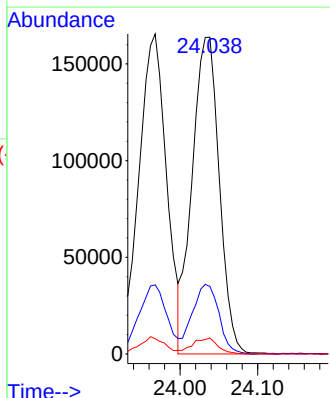
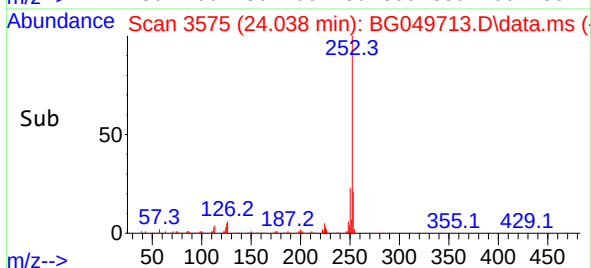
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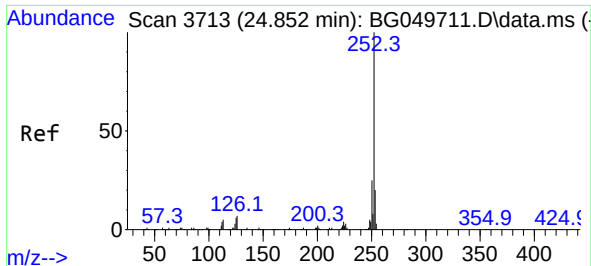


#91
Benzo(k)fluoranthene
Concen: 36.318 ng/ul
RT: 24.038 min Scan# 3575
Delta R.T. 0.011 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



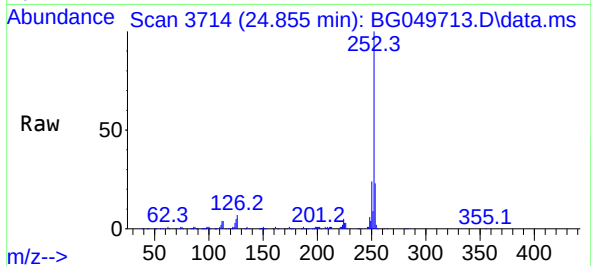
Tgt Ion:252 Resp: 398755
Ion Ratio Lower Upper
252 100
253 21.3 17.8 26.8
125 5.1 3.8 5.8





#93
Benzo(a)pyrene
Concen: 36.507 ng/u1
RT: 24.855 min Scan# 3714
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

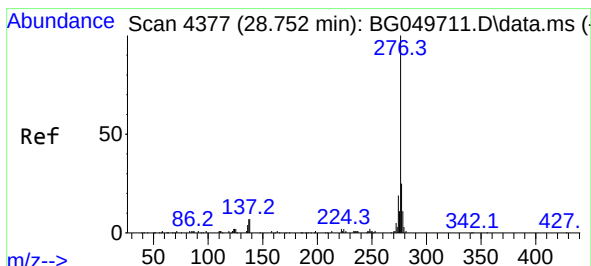
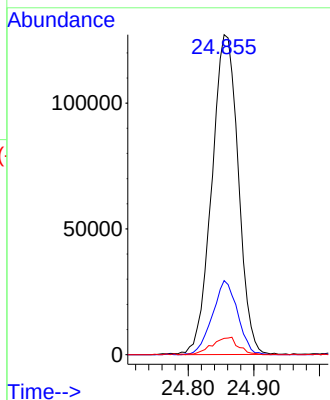
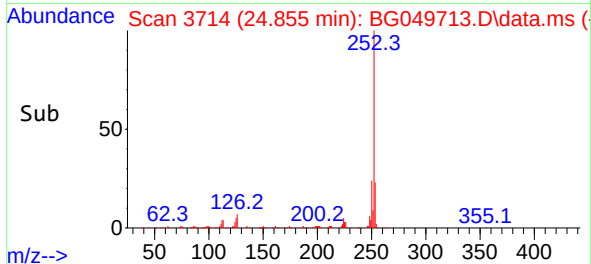
Instrument :
BNA_G
ClientSampleId :
SLCS195



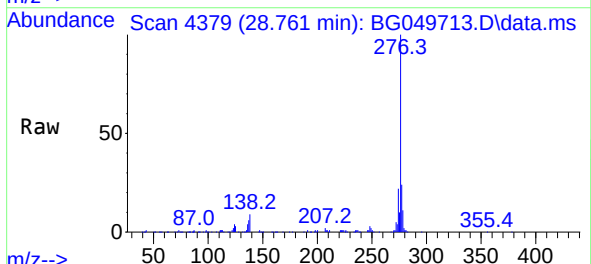
Tgt Ion:252 Resp: 355376
Ion Ratio Lower Upper
252 100
253 23.2 17.7 26.5
125 5.1 4.6 7.0

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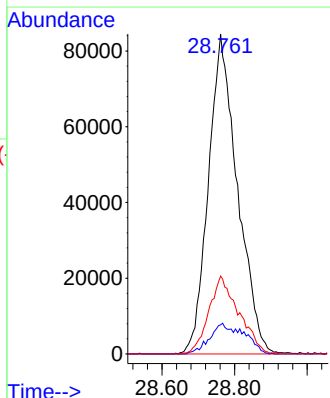
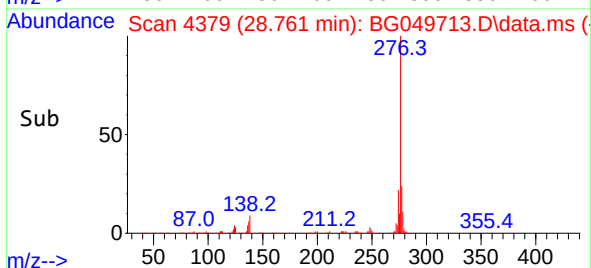
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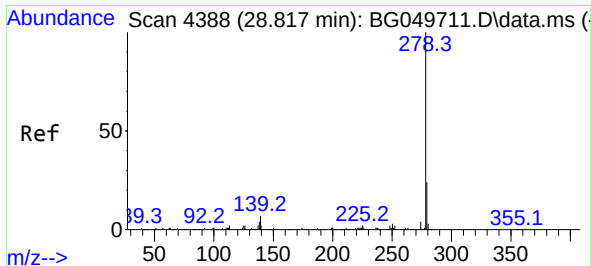


#94
Indeno(1,2,3-cd)pyrene
Concen: 36.698 ng/u1
RT: 28.761 min Scan# 4379
Delta R.T. 0.017 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



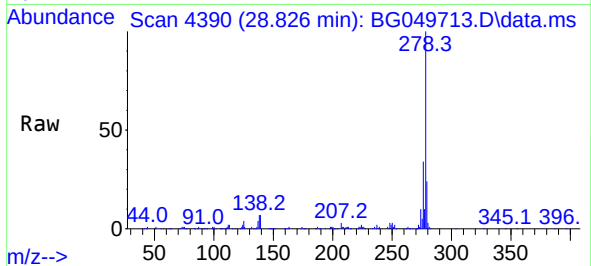
Tgt Ion:276 Resp: 468801
Ion Ratio Lower Upper
276 100
138 9.1 6.6 10.0
277 24.4 19.4 29.2





#95
Dibenzo(a,h)anthracene
Concen: 36.904 ng/ul
RT: 28.826 min Scan# 4390
Delta R.T. 0.005 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54

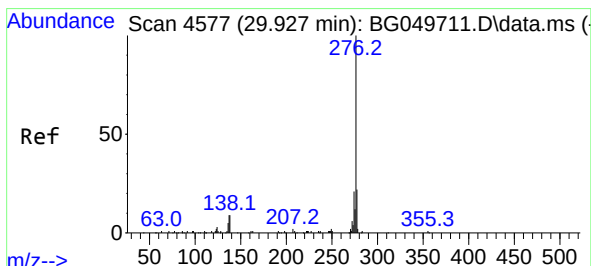
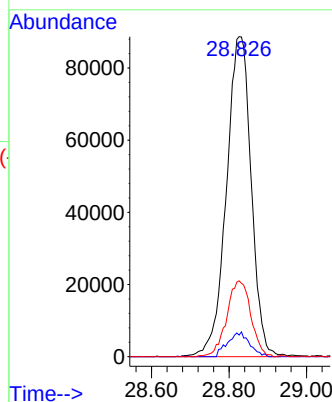
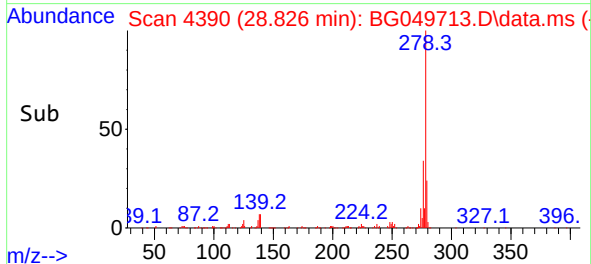
Instrument :
BNA_G
ClientSampled :
SLCS195



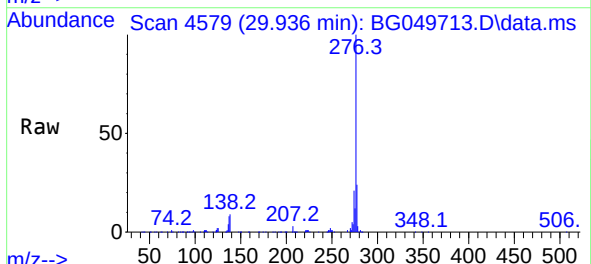
Tgt Ion:278 Resp: 393283
Ion Ratio Lower Upper
278 100
139 6.8 6.3 9.5
279 23.7 18.9 28.3

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#96
Benzo(g,h,i)perylene
Concen: 36.490 ng/ul
RT: 29.936 min Scan# 4579
Delta R.T. 0.017 min
Lab File: BG049713.D
Acq: 7 Aug 2021 20:54



Tgt Ion:276 Resp: 387634
Ion Ratio Lower Upper
276 100
138 8.7 7.2 10.8
277 23.8 19.5 29.3

