

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092623\
 Data File : BG059214.D
 Acq On : 27 Sep 2023 3:53
 Operator : MA/JU
 Sample : 04450-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBHQ6

Quant Time: Sep 27 04:27:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 26 23:48:55 2023
 Response via : Initial Calibration

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

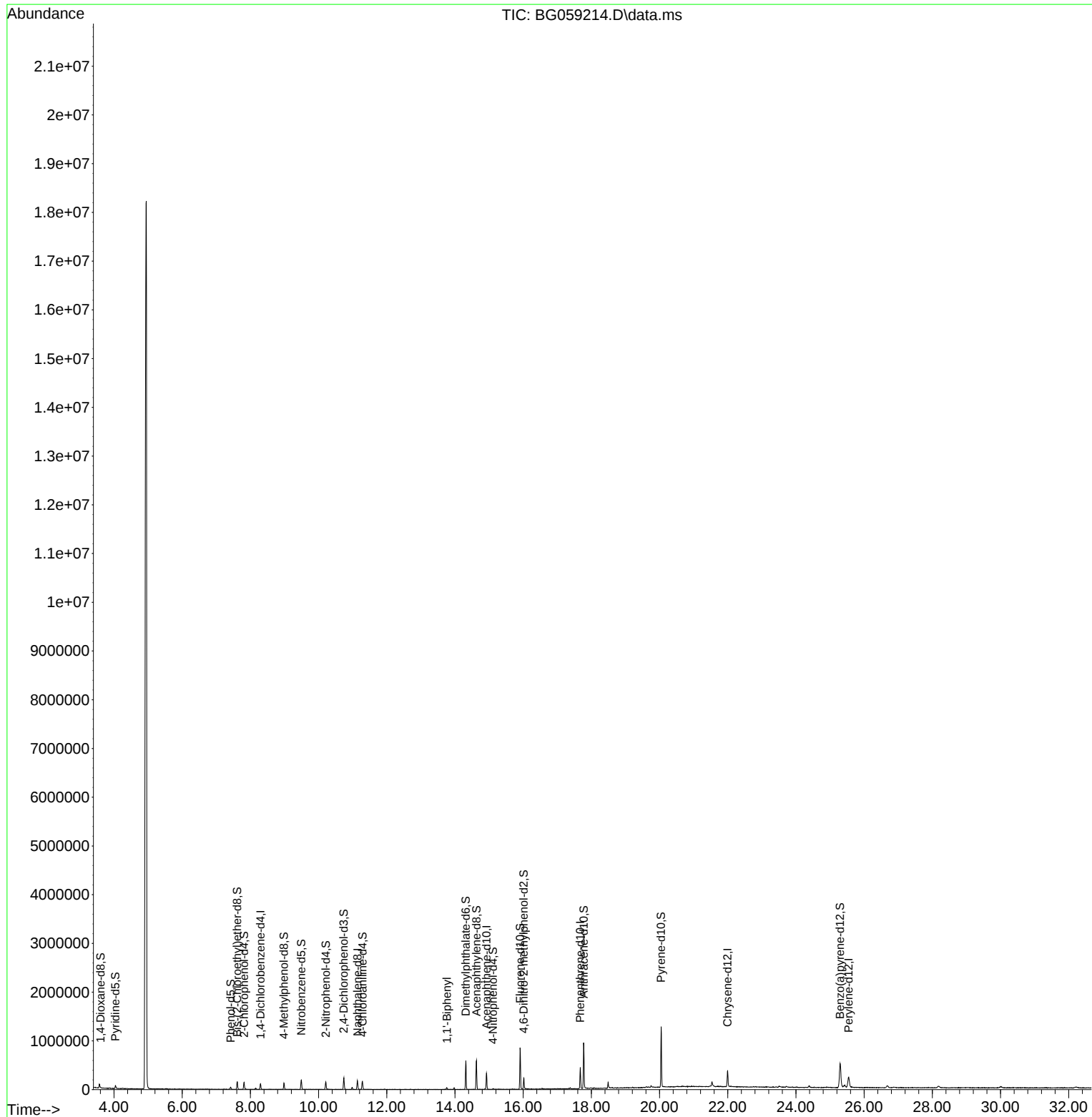
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.296	152	29026	20.000	ng/ul	# 0.00
20) Naphthalene-d8	11.140	136	149693	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.924	164	116286	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.673	188	271511	20.000	ng/ul	0.00
79) Chrysene-d12	21.992	240	211114	20.000	ng/ul	0.00
88) Perylene-d12	25.547	264	244537	20.000	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.608	96	3480	4.693	ng/uL	0.00
4) Pyridine-d5	4.042	84	32990	15.164	ng/ul	0.00
7) Phenol-d5	7.421	99	27444	9.616	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.615	67	78175	44.634	ng/ul	0.00
11) 2-Chlorophenol-d4	7.814	132	66733	31.684	ng/ul	0.00
15) 4-Methylphenol-d8	8.984	113	46543	20.476	ng/ul	0.00
21) Nitrobenzene-d5	9.495	128	47024	40.710	ng/ul	0.00
24) 2-Nitrophenol-d4	10.212	143	48065	41.191	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.740	165	88514	39.956	ng/ul	0.00
31) 4-Chloroaniline-d4	11.287	131	94454	27.318	ng/ul	0.00
46) Dimethylphthalate-d6	14.319	166	380933	42.594	ng/ul	0.00
49) Acenaphthylene-d8	14.630	160	422210	38.772	ng/ul	0.00
54) 4-Nitrophenol-d4	15.118	143	5339	3.272	ng/ul	0.00
60) Fluorene-d10	15.911	176	353919	43.233	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.017	200	50500	32.716	ng/ul	0.00
73) Anthracene-d10	17.773	188	562880	45.563	ng/ul	0.00
81) Pyrene-d10	20.047	212	689489	55.876	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.294	264	582077	48.748	ng/ul	0.00
Target Compounds						
43) 1,1'-Biphenyl	13.766	154	15326	1.651	ng/ul#	Qvalue 84

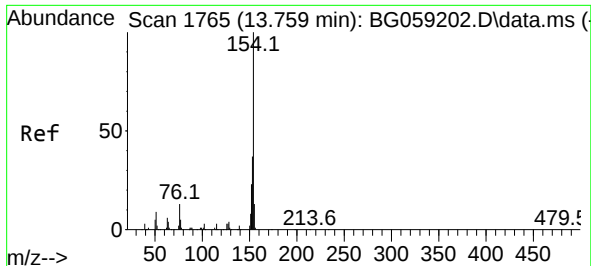
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#43

1,1'-Biphenyl

Concen: 1.651 ng/ul

RT: 13.766 min Scan# 11

Delta R.T. 0.007 min

Lab File: BG059214.D

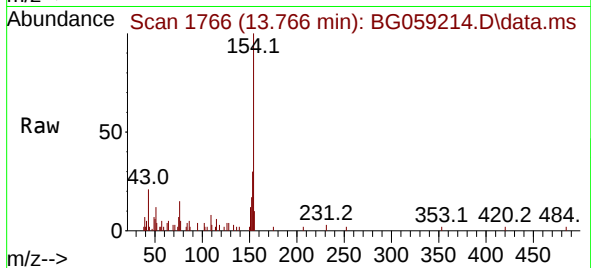
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Tgt Ion:154 Resp: 15326

Ion Ratio Lower Upper

154 100

153 29.6 33.2 49.8#

76 15.2 9.8 14.8#

