

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017381.D
 Acq On : 27 Sep 2023 02:40
 Operator : MA/JU
 Sample : 04450-16
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBHQ6

Quant Time: Sep 27 05:19:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 26 04:52:29 2023
 Response via : Initial Calibration

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

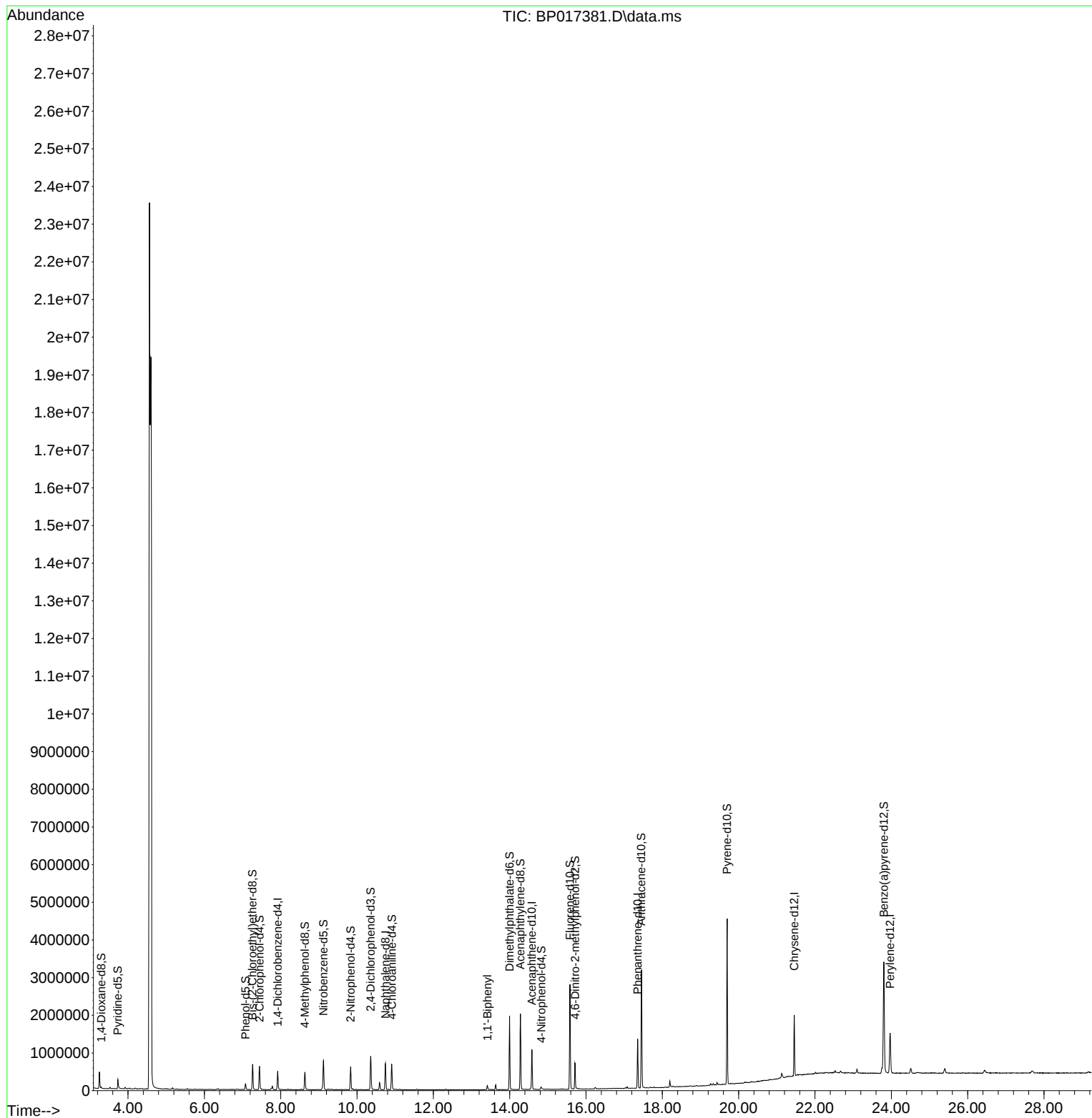
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	125997	20.000	ng/u1	0.00
20) Naphthalene-d8	10.745	136	555243	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	341484	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.351	188	760885	20.000	ng/u1	0.00
79) Chrysene-d12	21.457	240	722132	20.000	ng/u1	0.00
88) Perylene-d12	23.968	264	789224	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	17684	5.765	ng/uL	0.00
4) Pyridine-d5	3.734	84	130091	15.170	ng/u1	0.00
7) Phenol-d5	7.081	99	88469	8.549	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	282143	45.179	ng/u1	0.00
11) 2-Chlorophenol-d4	7.446	132	273466	33.319	ng/u1	0.00
15) 4-Methylphenol-d8	8.634	113	170808	21.231	ng/u1	0.00
21) Nitrobenzene-d5	9.122	128	177213	44.148	ng/u1	0.00
24) 2-Nitrophenol-d4	9.834	143	181079	41.546	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.357	165	320964	38.978	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	355647	29.815	ng/u1	0.00
46) Dimethylphthalate-d6	13.998	166	1184713	48.429	ng/u1	0.00
49) Acenaphthylene-d8	14.281	160	1240594	44.094	ng/u1	0.00
54) 4-Nitrophenol-d4	14.828	143	20612	4.836	ng/u1	0.01
60) Fluorene-d10	15.581	176	1044383	49.590	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	139324	32.488	ng/u1	0.00
73) Anthracene-d10	17.451	188	1771834	52.505	ng/u1	0.00
81) Pyrene-d10	19.698	212	2186191	55.983	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.804	264	2140787	56.338	ng/u1	0.00
Target Compounds						
					Qvalue	
43) 1,1'-Biphenyl	13.416	154	48440	1.870	ng/u1	99

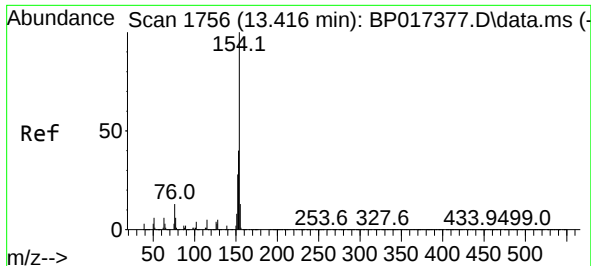
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#43

1,1'-Biphenyl

Concen: 1.870 ng/ul

RT: 13.416 min Scan# 11

Delta R.T. -0.000 min

Lab File: BP017381.D

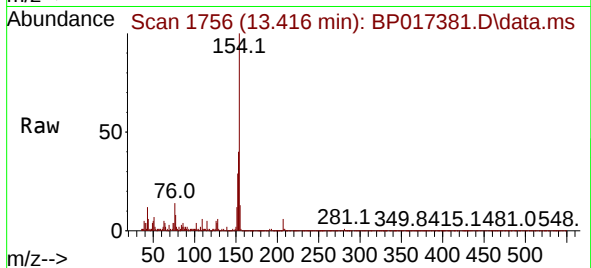
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Tgt Ion:154 Resp: 48440

Ion Ratio Lower Upper

154 100

153 39.9 31.5 47.3

76 13.6 11.0 16.6

