

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092923\
 Data File : BP017465.D
 Acq On : 30 Sep 2023 02:23
 Operator : MA/JU
 Sample : 04571-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBKU7

Quant Time: Sep 30 02:59:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 29 22:31:03 2023
 Response via : Initial Calibration

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

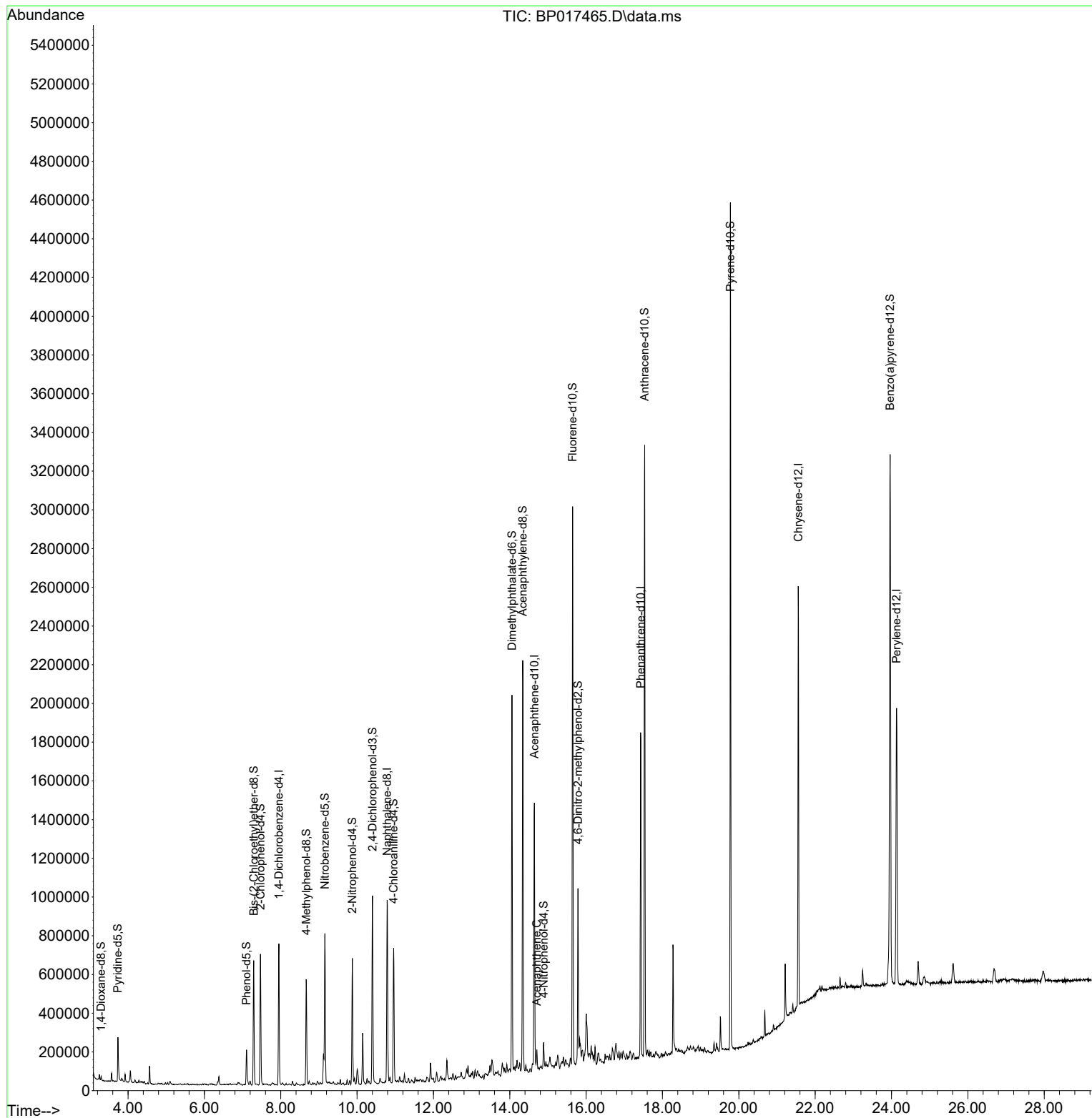
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	188700	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.787	136	756056	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.646	164	457365	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.428	188	1019611	20.000	ng/ul	-0.02
79) Chrysene-d12	21.557	240	1008698	20.000	ng/ul	-0.02
88) Perylene-d12	24.133	264	1156690	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	9299	2.024	ng/uL	0.00
4) Pyridine-d5	3.734	84	127825	9.953	ng/ul	0.00
7) Phenol-d5	7.105	99	106889	6.897	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.293	67	272012	29.083	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.469	132	296460	24.118	ng/ul	-0.01
15) 4-Methylphenol-d8	8.669	113	203179	16.863	ng/ul	-0.02
21) Nitrobenzene-d5	9.158	128	187061	34.224	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.875	143	197618	33.298	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.405	165	360088	32.114	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.958	131	373130	22.972	ng/ul	-0.01
46) Dimethylphthalate-d6	14.057	166	1214850	37.079	ng/ul	-0.01
49) Acenaphthylene-d8	14.340	160	1337303	35.488	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.887	143	35765	6.266	ng/ul	0.00
60) Fluorene-d10	15.645	176	1068362	37.876	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.787	200	173189	30.137	ng/ul	-0.02
73) Anthracene-d10	17.534	188	1731077	38.281	ng/ul	-0.01
81) Pyrene-d10	19.781	212	2118645	38.840	ng/ul	-0.02
92) Benzo(a)pyrene-d12	23.963	264	2097638	37.666	ng/ul	-0.02
Target Compounds						
52) Acenaphthene	14.710	153	33650	1.156	ng/ul	98

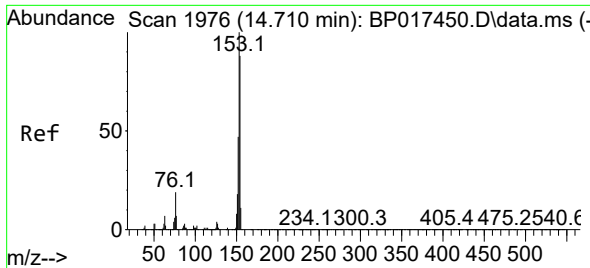
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#52
Acenaphthene
Concen: 1.156 ng/ul
RT: 14.710 min Scan# 1976
Delta R.T. -0.012 min
Lab File: BP017465.D
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Tgt Ion:153 Resp: 33650
Ion Ratio Lower Upper
153 100
152 46.6 38.0 57.0
154 85.6 70.1 105.1

