

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017594.D
 Acq On : 06 Oct 2023 10:13
 Operator : MA/JU
 Sample : 04588-15
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 06 23:11:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 06 05:55:05 2023
 Response via : Initial Calibration

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

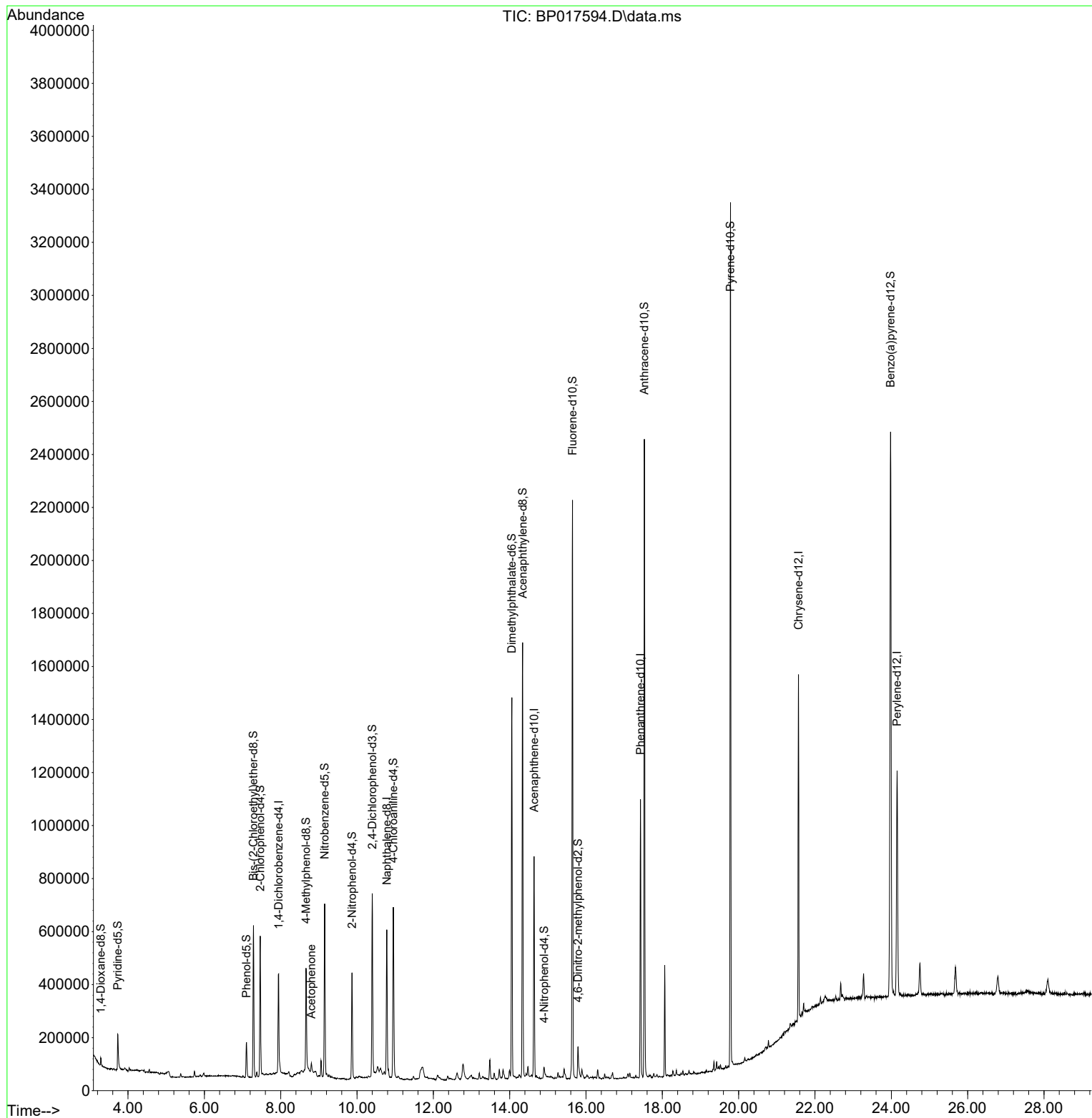
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	103608	20.000	ng/ul	0.01
20) Naphthalene-d8	10.781	136	424548	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.640	164	262972	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.428	188	599347	20.000	ng/ul	0.01
79) Chrysene-d12	21.569	240	596185	20.000	ng/ul	0.02
88) Perylene-d12	24.151	264	647849	20.000	ng/ul	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	14054	5.423	ng/uL	0.00
4) Pyridine-d5	3.734	84	84701	12.487	ng/ul	0.01
7) Phenol-d5	7.105	99	76966	8.829	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.287	67	246646	46.369	ng/ul	0.01
11) 2-Chlorophenol-d4	7.463	132	235123	34.255	ng/ul	0.01
15) 4-Methylphenol-d8	8.663	113	142206	20.377	ng/ul	0.00
21) Nitrobenzene-d5	9.152	128	153219	46.911	ng/ul	0.01
24) 2-Nitrophenol-d4	9.869	143	119978	32.569	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.399	165	258033	37.782	ng/ul	0.01
31) 4-Chloroaniline-d4	10.951	131	351287	36.108	ng/ul	0.01
46) Dimethylphthalate-d6	14.057	166	939577	45.805	ng/ul	0.02
49) Acenaphthylene-d8	14.340	160	1026090	45.364	ng/ul	0.02
54) 4-Nitrophenol-d4	14.904	143	13716	3.818	ng/ul	0.04
60) Fluorene-d10	15.645	176	826148	47.483	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.792	200	28354	7.588	ng/ul	0.02
73) Anthracene-d10	17.528	188	1348670	48.613	ng/ul	0.01
81) Pyrene-d10	19.786	212	1653131	49.901	ng/ul	0.02
92) Benzo(a)pyrene-d12	23.980	264	1628311	49.804	ng/ul	0.02
Target Compounds						Qvalue
16) Acetophenone	8.805	105	13692	1.244	ng/ul	91

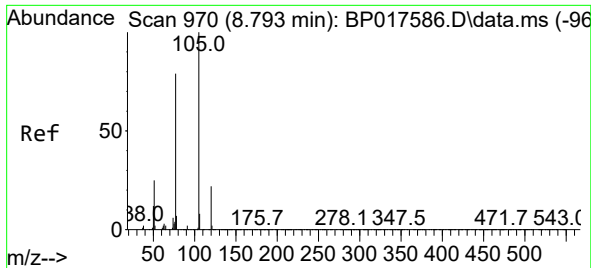
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Acetophenone
Concen: 1.244 ng/ul
RT: 8.805 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP017594.D
Acq: 06 Oct 2023 10:13

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Tgt Ion:105 Resp: 13692
Ion Ratio Lower Upper
105 100
77 89.3 63.5 95.3
51 31.8 23.8 35.6

