

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017332.D
 Acq On : 25 Sep 2023 21:34
 Operator : MA/JU
 Sample : 04429-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJC6

Quant Time: Sep 26 00:21:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 21 23:51:07 2023
 Response via : Initial Calibration

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

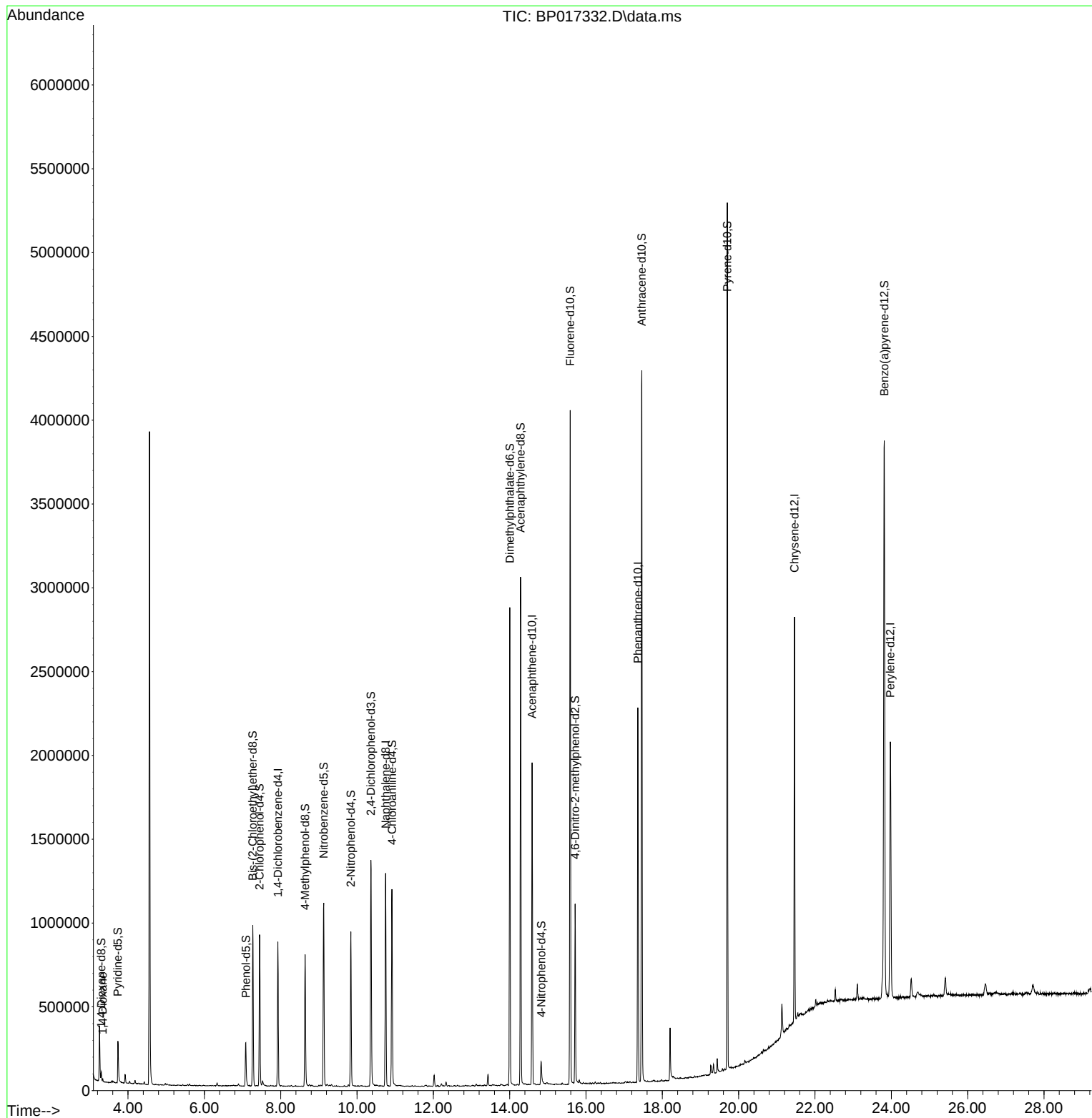
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	225881	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.752	136	1014261	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.587	164	629582	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.357	188	1271796	20.000	ng/u1	-0.01
79) Chrysene-d12	21.463	240	1046578	20.000	ng/u1	-0.01
88) Perylene-d12	23.974	264	1180240	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	23941	4.353	ng/uL	0.00
4) Pyridine-d5	3.734	84	142745	9.285	ng/u1	0.00
7) Phenol-d5	7.087	99	153298	8.263	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.269	67	395157	35.295	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.446	132	415450	28.235	ng/u1	-0.02
15) 4-Methylphenol-d8	8.640	113	285688	19.808	ng/u1	-0.02
21) Nitrobenzene-d5	9.128	128	265893	36.262	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.840	143	283062	35.553	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.363	165	495672	32.952	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.916	131	622379	28.563	ng/u1	-0.01
46) Dimethylphthalate-d6	14.004	166	1814031	40.221	ng/u1	-0.01
49) Acenaphthylene-d8	14.287	160	1919784	37.010	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.828	143	40416	5.144	ng/u1	0.00
60) Fluorene-d10	15.587	176	1498047	38.582	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.716	200	217413	30.331	ng/u1	-0.01
73) Anthracene-d10	17.463	188	2352933	41.715	ng/u1	0.00
81) Pyrene-d10	19.704	212	2620217	46.297	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.816	264	2518374	44.318	ng/u1	-0.02
Target Compounds						
2) 1,4-Dioxane	3.334	88	9095	1.615	ng/uL	91

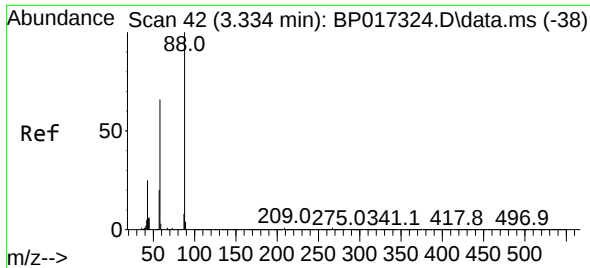
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 1.615 ng/uL
 RT: 3.334 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BP017332.D
 Acq: 25 Sep 2023 21:34

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Tgt Ion: 88	Resp:	9095
Ion	Ratio	Lower Upper
88	100	
43	30.4	25.0 37.4
58	60.3	56.6 84.8

