

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017335.D
 Acq On : 25 Sep 2023 23:16
 Operator : MA/JU
 Sample : 04429-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJN6

Quant Time: Sep 26 00:22:15 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

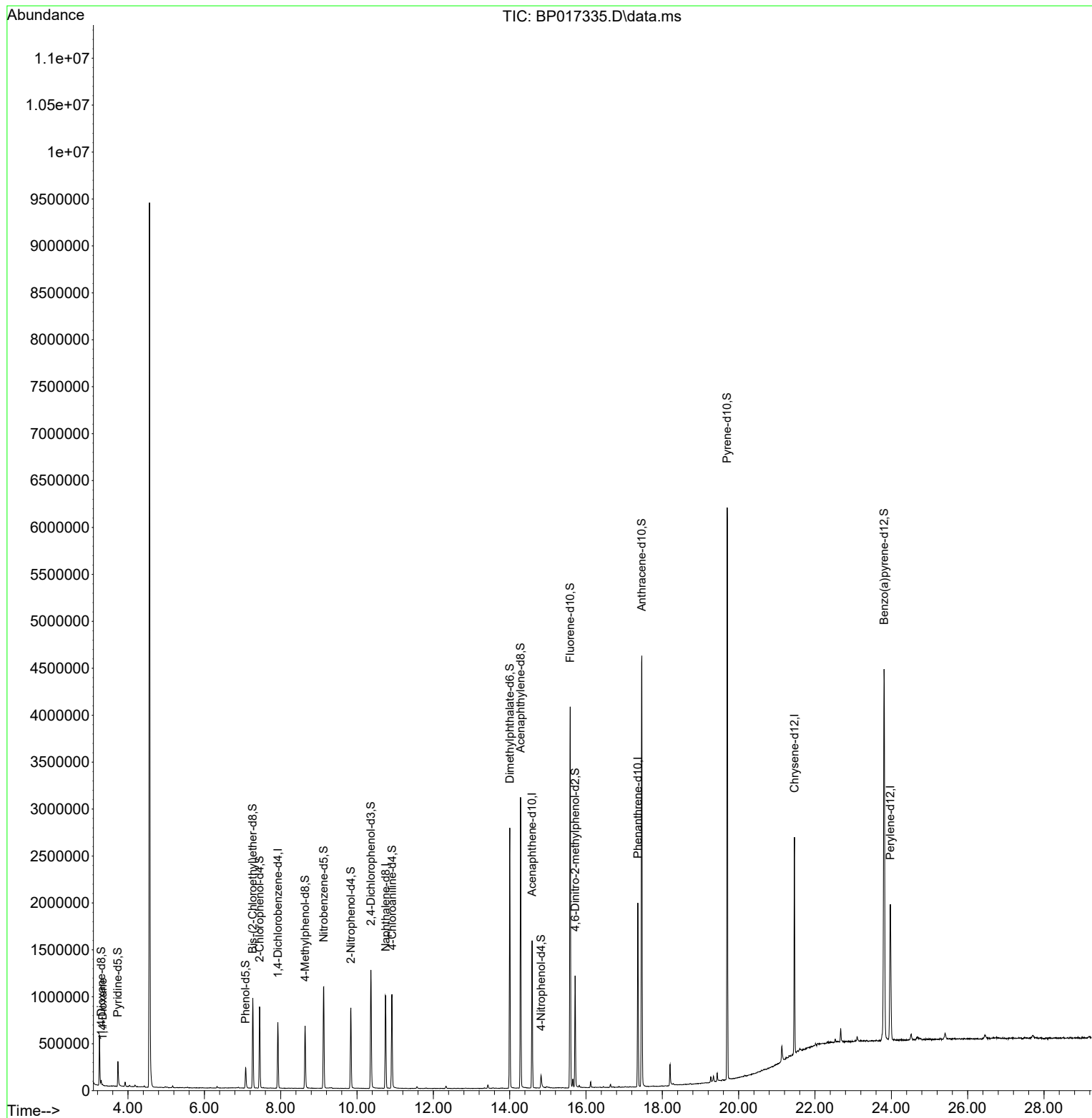
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	184820	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.751	136	811709	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.587	164	504405	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.357	188	1112852	20.000	ng/u1	-0.01
79) Chrysene-d12	21.463	240	1025437	20.000	ng/u1	-0.01
88) Perylene-d12	23.974	264	1124509	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	20704	4.601	ng/uL	0.00
4) Pyridine-d5	3.734	84	148404	11.797	ng/u1	0.00
7) Phenol-d5	7.081	99	129168	8.510	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.269	67	398358	43.486	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.446	132	391016	32.479	ng/u1	-0.02
15) 4-Methylphenol-d8	8.640	113	248023	21.017	ng/u1	-0.02
21) Nitrobenzene-d5	9.128	128	262286	44.696	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.840	143	274559	43.090	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.363	165	463879	38.534	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.916	131	524848	30.098	ng/u1	-0.01
46) Dimethylphthalate-d6	14.004	166	1776776	49.172	ng/u1	-0.01
49) Acenaphthylene-d8	14.287	160	1873322	45.077	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.822	143	40207	6.387	ng/u1	0.00
60) Fluorene-d10	15.586	176	1520006	48.862	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.716	200	242786	38.708	ng/u1	-0.01
73) Anthracene-d10	17.463	188	2584052	52.356	ng/u1	0.00
81) Pyrene-d10	19.698	212	3119338	56.252	ng/u1	-0.02
92) Benzo(a)pyrene-d12	23.810	264	2984811	55.130	ng/u1	-0.02
Target Compounds						
2) 1,4-Dioxane	3.334	88	4861	1.055	ng/uL	92

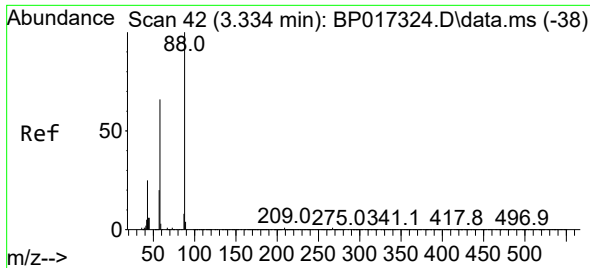
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 1.055 ng/uL
 RT: 3.334 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BP017335.D
 Acq: 25 Sep 2023 23:16

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Tgt Ion: 88 Resp: 4861
 Ion Ratio Lower Upper
 88 100
 43 37.1 25.0 37.4
 58 65.6 56.6 84.8

