

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017331.D
 Acq On : 25 Sep 2023 21:00
 Operator : MA/JU
 Sample : 04429-16
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJ42

Quant Time: Sep 26 00:21:33 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

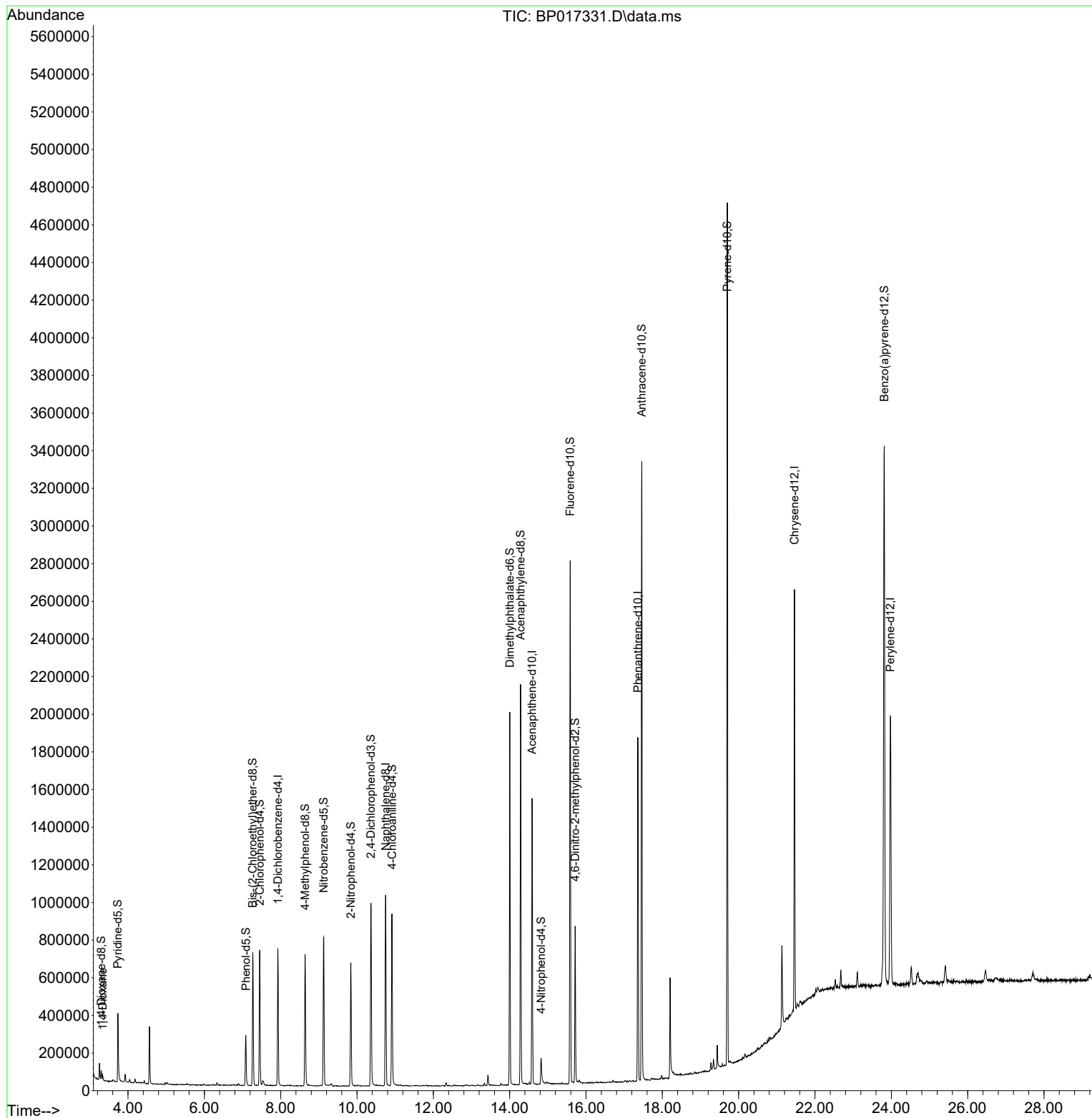
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	189541	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.751	136	814913	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.587	164	496572	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.357	188	1095975	20.000	ng/u1	-0.01
79) Chrysene-d12	21.463	240	1025863	20.000	ng/u1	-0.01
88) Perylene-d12	23.974	264	1140001	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	22817	4.945	ng/uL	0.00
4) Pyridine-d5	3.734	84	193182	14.975	ng/u1	0.00
7) Phenol-d5	7.087	99	156264	10.038	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.269	67	298585	31.783	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.452	132	326283	26.427	ng/u1	-0.01
15) 4-Methylphenol-d8	8.640	113	258948	21.396	ng/u1	-0.02
21) Nitrobenzene-d5	9.128	128	188894	32.063	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.840	143	199937	31.255	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.363	165	356323	29.483	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.916	131	479661	27.398	ng/u1	-0.01
46) Dimethylphthalate-d6	14.004	166	1245939	35.025	ng/u1	-0.01
49) Acenaphthylene-d8	14.287	160	1324765	32.380	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.822	143	40339	6.509	ng/u1	0.00
60) Fluorene-d10	15.586	176	1060348	34.624	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.716	200	164575	26.643	ng/u1	-0.01
73) Anthracene-d10	17.463	188	1850492	38.070	ng/u1	0.00
81) Pyrene-d10	19.704	212	2256874	40.682	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.815	264	2225218	40.541	ng/u1	-0.02
Target Compounds						
2) 1,4-Dioxane	3.334	88	14543	3.077	ng/uL	95

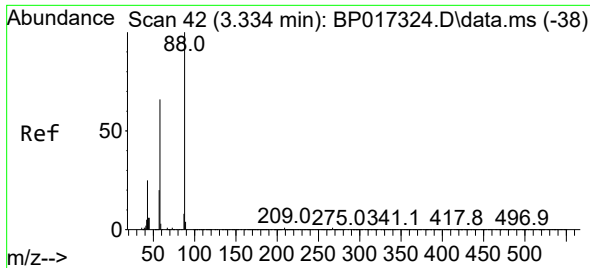
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 3.077 ng/uL
 RT: 3.334 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BP017331.D
 Acq: 25 Sep 2023 21:00

Instrument :
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Tgt Ion: 88 Resp: 14543
 Ion Ratio Lower Upper
 88 100
 43 30.8 25.0 37.4
 58 65.6 56.6 84.8

