

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121523\
 Data File : BM043364.D
 Acq On : 15 Dec 2023 18:59
 Operator : MA/JU
 Sample : 05830-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AC4

Quant Time: Dec 15 22:42:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 15 22:09:25 2023
 Response via : Initial Calibration

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

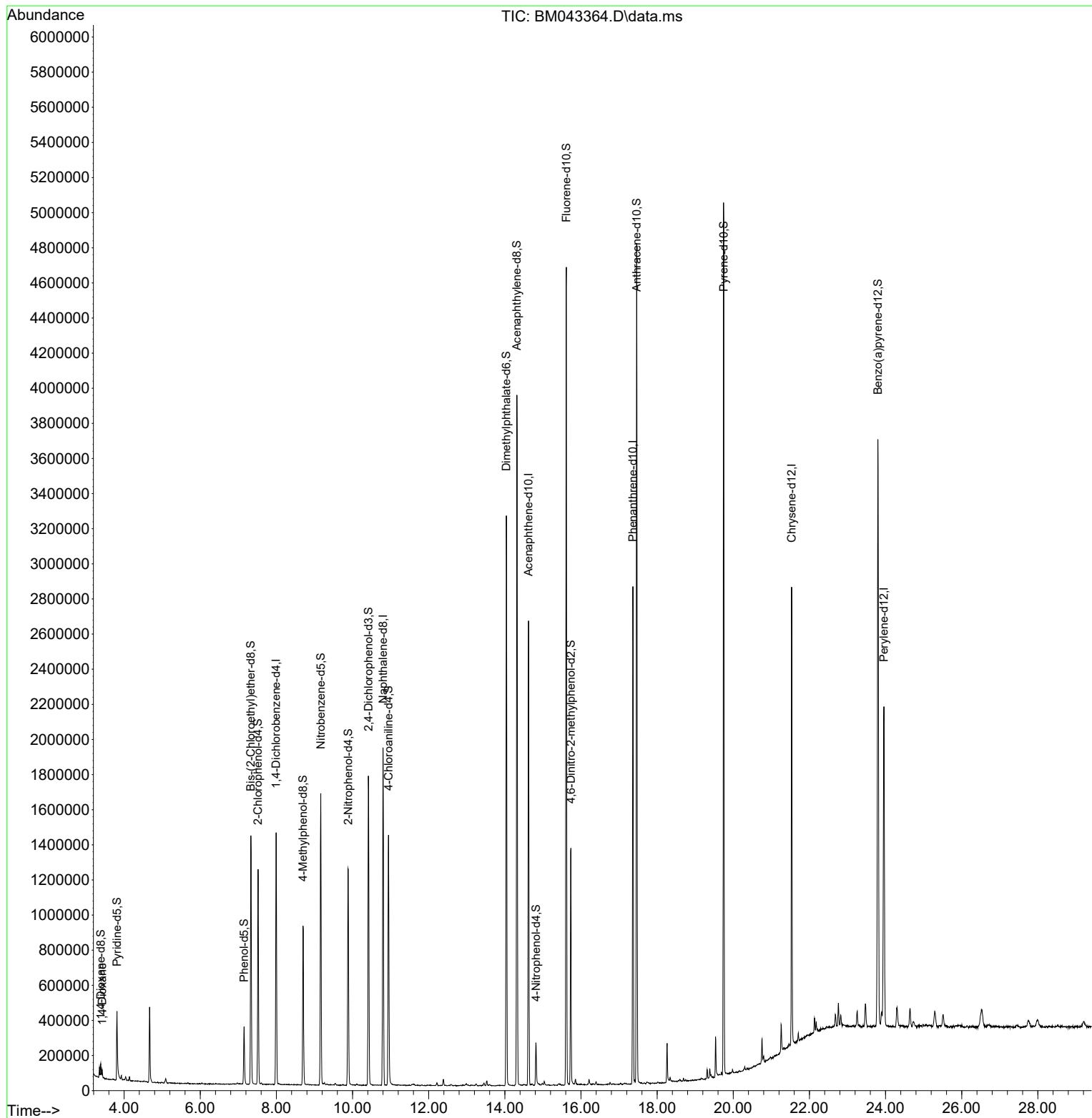
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.993	152	367093	20.000	ng/u1	0.00
20) Naphthalene-d8	10.798	136	1562844	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.622	164	834457	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.363	188	1505212	20.000	ng/u1	0.00
79) Chrysene-d12	21.533	240	1095379	20.000	ng/u1	0.00
88) Perylene-d12	23.956	264	1258512	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	36133	3.199	ng/uL	0.00
4) Pyridine-d5	3.810	84	217491	6.690	ng/u1	0.00
7) Phenol-d5	7.151	99	173259	4.149	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	635881	24.043	ng/u1	0.00
11) 2-Chlorophenol-d4	7.516	132	541112	16.971	ng/u1	0.00
15) 4-Methylphenol-d8	8.698	113	331918	10.243	ng/u1	0.00
21) Nitrobenzene-d5	9.163	128	373759	24.718	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	370355	23.705	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	601024	21.792	ng/u1	0.00
31) 4-Chloroaniline-d4	10.945	131	745669	18.378	ng/u1	0.00
46) Dimethylphthalate-d6	14.039	166	1986891	26.450	ng/u1	0.00
49) Acenaphthylene-d8	14.316	160	2449115	27.484	ng/u1	0.00
54) 4-Nitrophenol-d4	14.822	143	54559	3.837	ng/u1	0.00
60) Fluorene-d10	15.616	176	1710548	27.538	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200	219356	22.035	ng/u1	0.00
73) Anthracene-d10	17.463	188	2417547	28.638	ng/u1	0.00
81) Pyrene-d10	19.745	212	2387902	27.612	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.797	264	2226815	28.673	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	20546	1.646	ng/uL	93

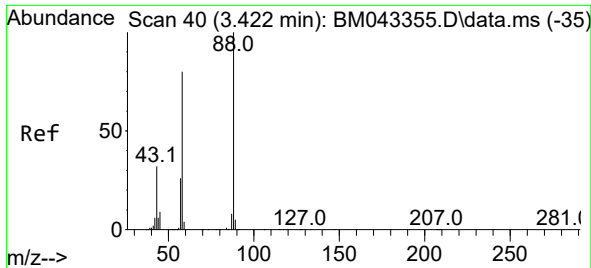
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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1,4-Dioxane
 Concen: 1.646 ng/uL
 RT: 3.422 min Scan# 40
 Delta R.T. 0.000 min
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Tgt Ion: 88	Resp:	20546
Ion	Ratio	Lower Upper
88	100	
43	37.5	26.3 39.5
58	72.6	63.1 94.7

