

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
 Data File : BM039463.D
 Acq On : 18 Apr 2023 18:27
 Operator : CG/JU
 Sample : 02299-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE9

Quant Time: Apr 19 00:14:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 18 23:56:45 2023
 Response via : Initial Calibration

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

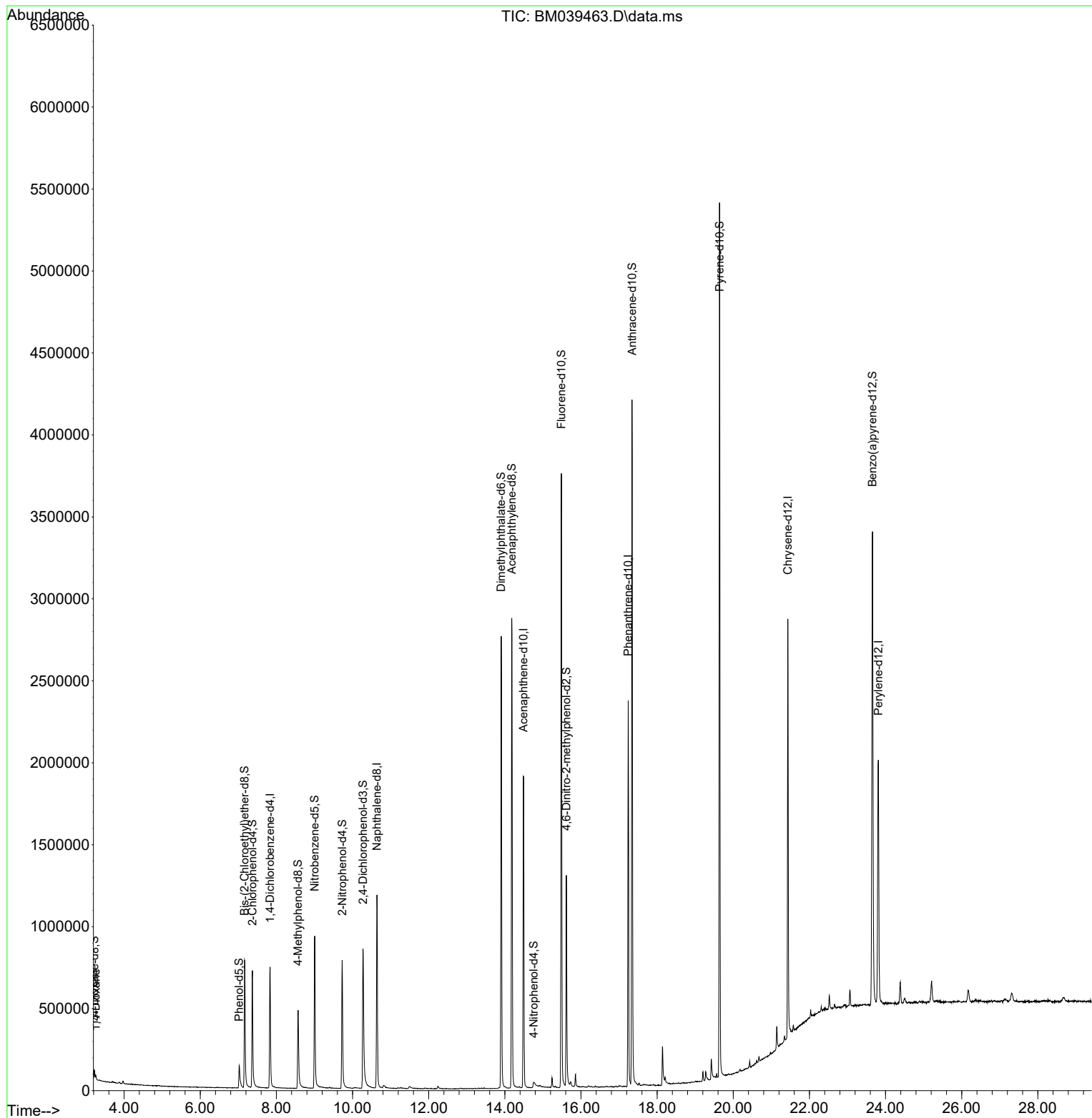
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	212510	20.000	ng/u1	0.00
20) Naphthalene-d8	10.639	136	993555	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.486	164	664479	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	1425652	20.000	ng/u1	0.00
79) Chrysene-d12	21.433	240	1239126	20.000	ng/u1	0.00
88) Perylene-d12	23.809	264	1152532	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	25050	4.525	ng/uL	0.00
4) Pyridine-d5	3.651	84	232	0.015	ng/u1	0.00
7) Phenol-d5	7.022	99	110987	5.706	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	391430	30.448	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	361821	23.715	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	220259	14.058	ng/u1	0.00
21) Nitrobenzene-d5	9.004	128	241755	30.245	ng/u1	0.00
24) 2-Nitrophenol-d4	9.728	143	268237	29.885	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	395424	25.604	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	19089	0.828	ng/u1	0.03
46) Dimethylphthalate-d6	13.904	166	1801625	33.619	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	1928191	32.028	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	11959	1.475	ng/u1	0.02
60) Fluorene-d10	15.486	176	1519313	34.604	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200	274890	29.016	ng/u1	0.00
73) Anthracene-d10	17.339	188	2402229	35.037	ng/u1	0.00
81) Pyrene-d10	19.639	212	2788745	33.869	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.656	264	2146607	34.498	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.257	88	14272	2.356	ng/uL	94

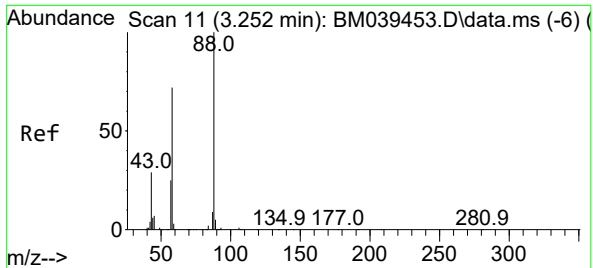
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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1,4-Dioxane

Concen: 2.356 ng/uL

RT: 3.257 min Scan# 11

Delta R.T. 0.005 min

Lab File: BM039463.D

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Tgt Ion: 88 Resp: 14272

Ion Ratio Lower Upper

88 100

43 33.7 24.6 36.8

58 65.9 56.7 85.1

