

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112822\
 Data File : BM037773.D
 Acq On : 29 Nov 2022 00:01
 Operator : CG/JU
 Sample : N5684-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH1H2

Quant Time: Nov 29 00:59:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 28 22:24:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.104	152	205107	20.000	ng/u1	0.00
20) Naphthalene-d8	10.928	136	986925	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.733	164	609585	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.468	188	1207654	20.000	ng/u1	0.00
79) Chrysene-d12	21.633	240	1059133	20.000	ng/u1	0.00
88) Perylene-d12	24.121	264	889239	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	21481	4.343	ng/uL	0.00
4) Pyridine-d5	3.881	84	51997	3.230	ng/u1	0.01
7) Phenol-d5	7.251	99	134603	6.578	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.422	67	384463	28.166	ng/u1	0.00
11) 2-Chlorophenol-d4	7.634	132	326250	22.945	ng/u1	0.00
15) 4-Methylphenol-d8	8.810	113	237853	14.607	ng/u1	0.00
21) Nitrobenzene-d5	9.275	128	229948	29.721	ng/u1	0.00
24) 2-Nitrophenol-d4	10.004	143	217904	28.583	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.539	165	347938	24.939	ng/u1	0.00
31) 4-Chloroaniline-d4	11.063	131	477966	20.646	ng/u1	0.00
46) Dimethylphthalate-d6	14.139	166	1280389	29.654	ng/u1	0.00
49) Acenaphthylene-d8	14.427	160	1511185	29.651	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	46566	4.896	ng/u1	0.00
60) Fluorene-d10	15.715	176	1138969	30.119	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.827	200	142108	21.875	ng/u1	0.00
73) Anthracene-d10	17.568	188	1863600	32.999	ng/u1	0.00
81) Pyrene-d10	19.845	212	2006860	37.287	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.956	264	1507048	32.925	ng/u1	0.00

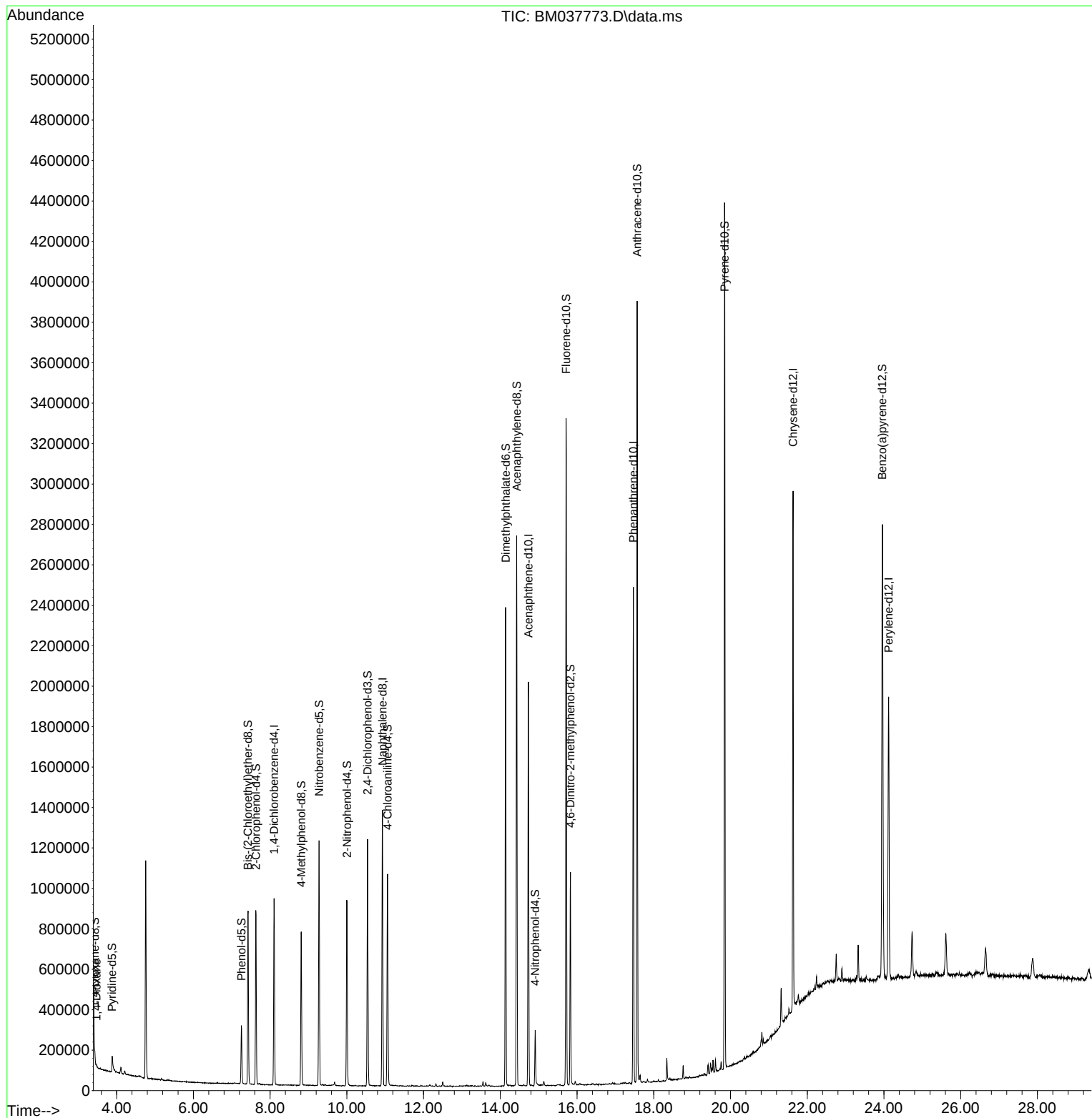
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.475	88	6286	1.156	ng/uL#	82

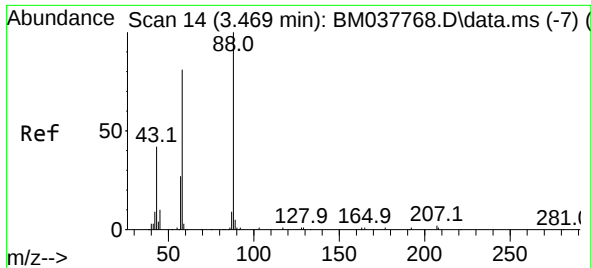
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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1,4-Dioxane

Concen: 1.156 ng/uL

RT: 3.475 min Scan# 11

Delta R.T. 0.006 min

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Tgt Ion: 88 Resp: 6286

Ion Ratio Lower Upper

88 100

43 41.8 42.8 64.2#

58 61.0 62.6 94.0#

