

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050125\
 Data File : BM050071.D
 Acq On : 01 May 2025 19:20
 Operator : RC/JU
 Sample : Q1914-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SS-2

Quant Time: May 02 01:11:55 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 18:09:16 2025
 Response via : Initial Calibration

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

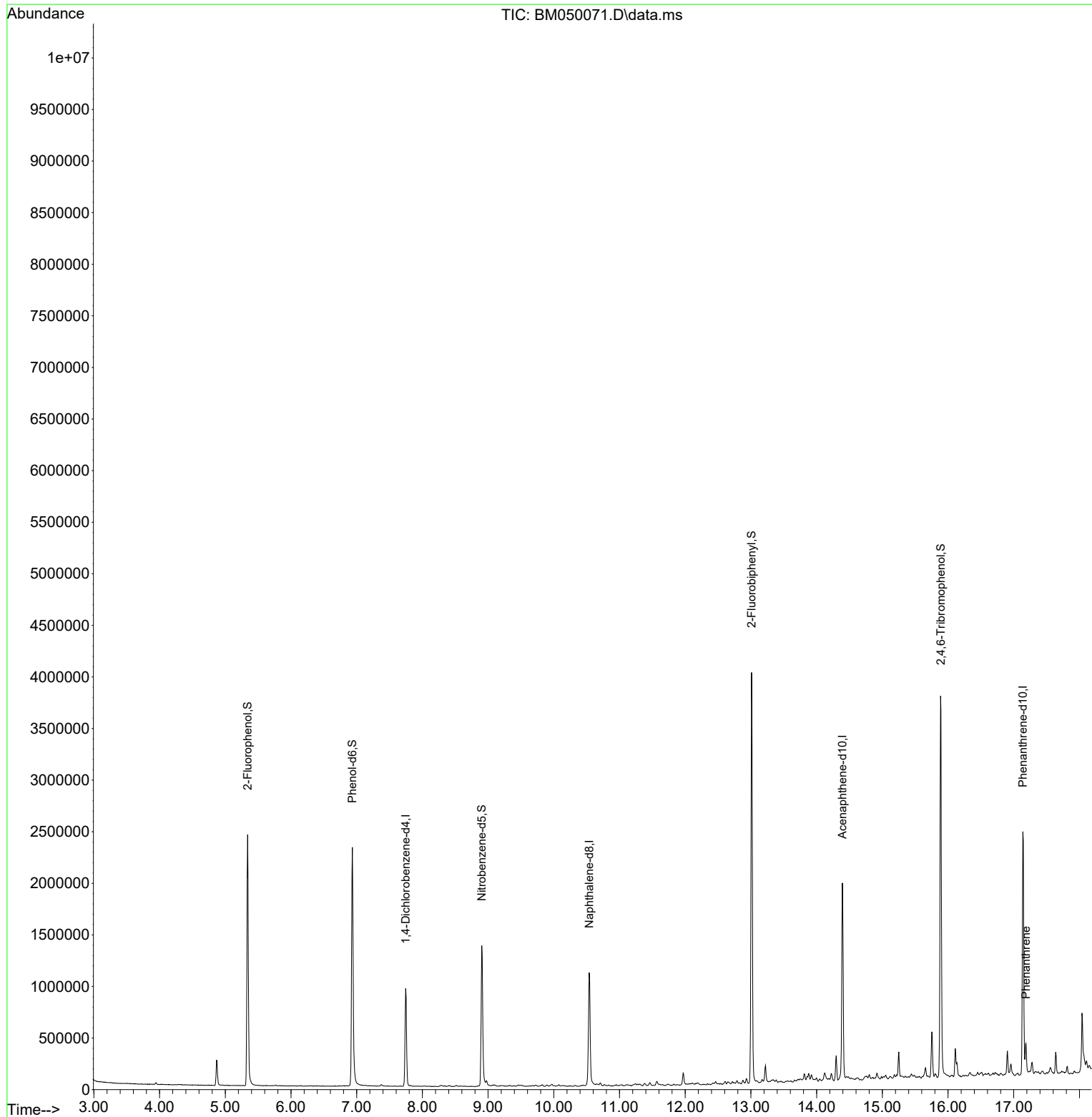
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.745	152	275696	20.000	ng	-0.02
21) Naphthalene-d8	10.539	136	997778	20.000	ng	-0.02
39) Acenaphthene-d10	14.392	164	688876	20.000	ng	-0.02
64) Phenanthrene-d10	17.139	188	1445780	20.000	ng	-0.02
76) Chrysene-d12	21.380	240	1428816	20.000	ng	-0.02
86) Perylene-d12	24.374	264	1491423	20.000	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.340	112	1125564	71.490	ng	-0.02
7) Phenol-d6	6.934	99	1499693	75.785	ng	-0.02
23) Nitrobenzene-d5	8.904	82	864568	42.698	ng	-0.02
42) 2,4,6-Tribromophenol	15.892	330	778733	76.452	ng	-0.01
45) 2-Fluorobiphenyl	13.010	172	2185694	37.534	ng	-0.02
79) Terphenyl-d14	19.768	244	3685825	38.172	ng	-0.01
Target Compounds						
						Qvalue
71) Phenanthrene	17.186	178	186931	2.292	ng	99
75) Fluoranthene	19.204	202	452275	4.724	ng	99
78) Pyrene	19.562	202	447753	4.463	ng	98
81) Benzo(a)anthracene	21.362	228	288635	2.934	ng	97
83) Chrysene	21.427	228	263137	2.890	ng	97
88) Benzo(b)fluoranthene	23.433	252	365702	3.770	ng	# 97
90) Benzo(a)pyrene	24.227	252	274759	3.025	ng	# 95
92) Benzo(g,h,i)perylene	28.803	276	211557	2.439	ng	99

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

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