

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050225\
 Data File : BM050085.D
 Acq On : 02 May 2025 14:39
 Operator : RC/JU
 Sample : Q1914-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SS-9

Quant Time: May 02 15:21:10 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)

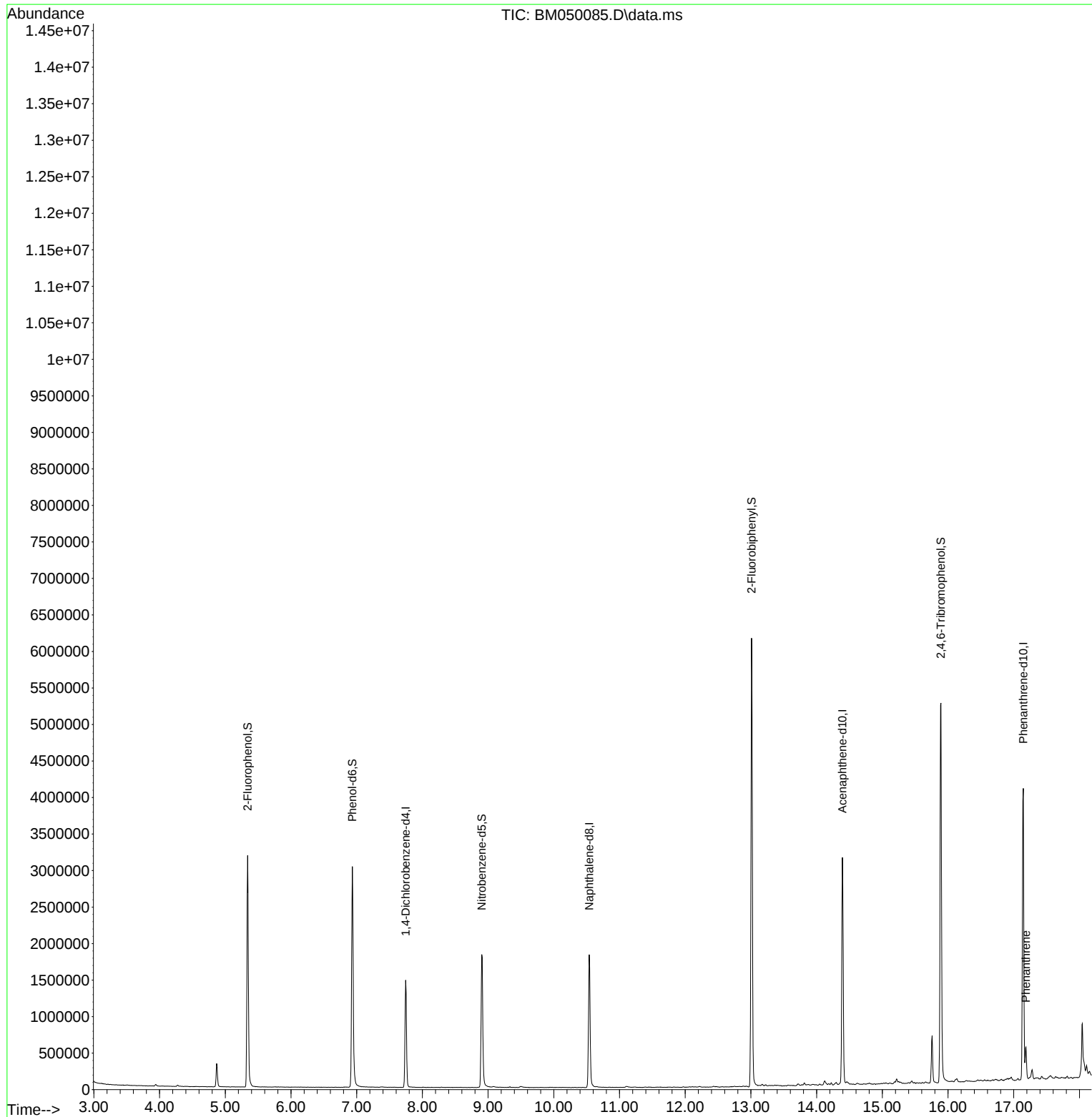
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.745	152	435857	20.000	ng	-0.02
21) Naphthalene-d8	10.539	136	1641911	20.000	ng	-0.02
39) Acenaphthene-d10	14.392	164	1196818	20.000	ng	-0.02
64) Phenanthrene-d10	17.145	188	2545994	20.000	ng	-0.01
76) Chrysene-d12	21.386	240	2196376	20.000	ng	-0.01
86) Perylene-d12	24.374	264	1687114	20.000	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.340	112	1501389	60.319	ng	-0.02
7) Phenol-d6	6.934	99	2000574	63.948	ng	-0.02
23) Nitrobenzene-d5	8.904	82	1190622	35.733	ng	-0.02
42) 2,4,6-Tribromophenol	15.892	330	1282187	72.454	ng	-0.01
45) 2-Fluorobiphenyl	13.010	172	3523544	34.828	ng	-0.02
79) Terphenyl-d14	19.768	244	5966026	40.194	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	17.186	178	288683	2.010	ng	100
75) Fluoranthene	19.203	202	736705	4.370	ng	100
78) Pyrene	19.568	202	692886	4.492	ng	99
81) Benzo(a)anthracene	21.368	228	333508	2.205	ng	98
83) Chrysene	21.427	228	286319	2.045	ng	98
84) Bis(2-ethylhexyl)phtha...	21.286	149	432537	5.013	ng	99
88) Benzo(b)fluoranthene	23.432	252	307417	2.802	ng	# 97
90) Benzo(a)pyrene	24.232	252	217336	2.115	ng	97

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

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