

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050525\
 Data File : BM050110.D
 Acq On : 05 May 2025 22:14
 Operator : RC/JU
 Sample : Q1933-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 OK-01-050125

Quant Time: May 06 05:21:13 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)

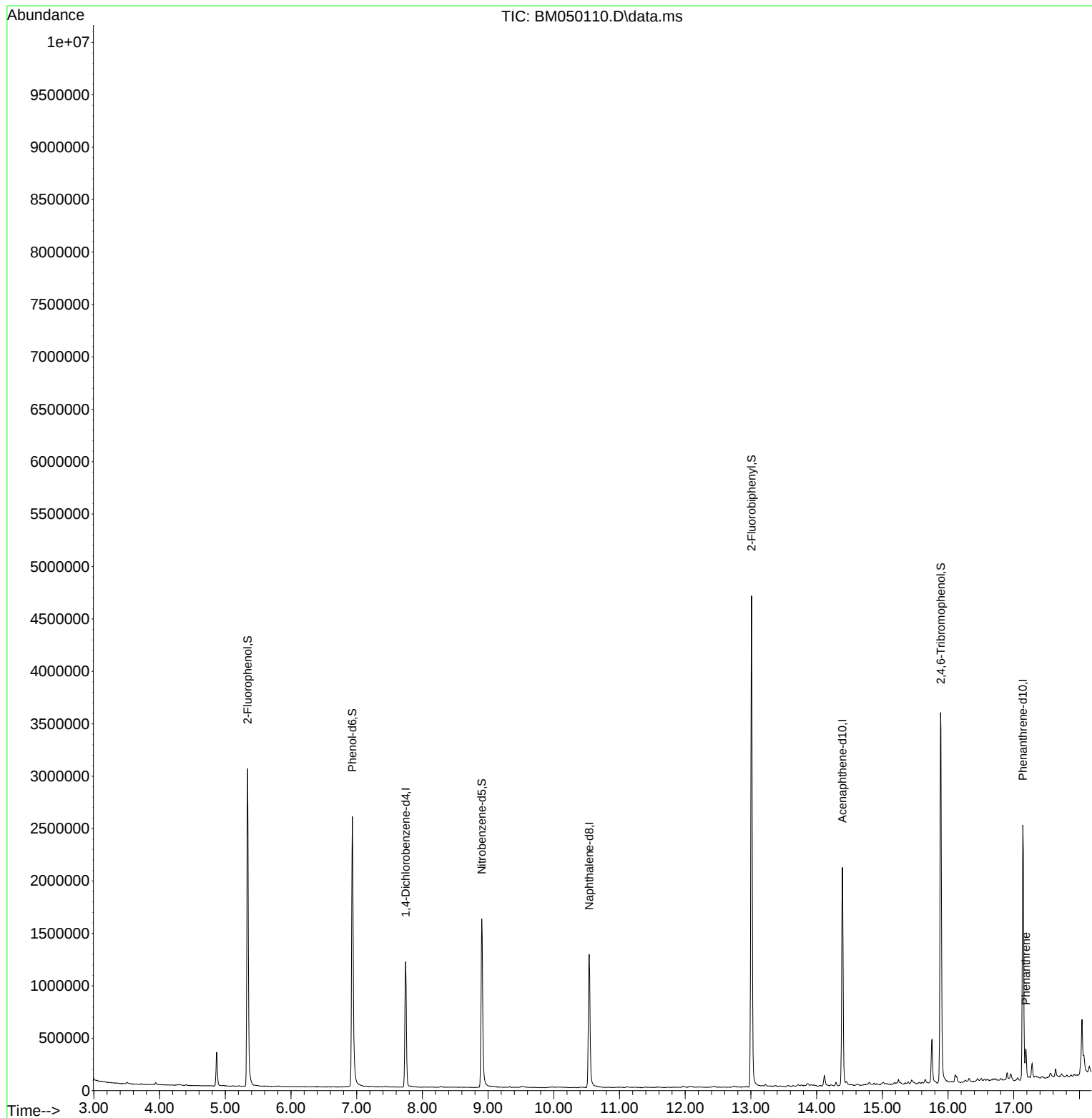
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.746	152	360225	20.000	ng	-0.02
21) Naphthalene-d8	10.540	136	1230008	20.000	ng	-0.02
39) Acenaphthene-d10	14.392	164	780051	20.000	ng	-0.02
64) Phenanthrene-d10	17.139	188	1512593	20.000	ng	-0.02
76) Chrysene-d12	21.380	240	1412689	20.000	ng	-0.02
86) Perylene-d12	24.374	264	1470561	20.000	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.340	112	1457856	70.867	ng	-0.02
7) Phenol-d6	6.934	99	1754421	67.854	ng	-0.02
23) Nitrobenzene-d5	8.904	82	1066538	42.728	ng	-0.02
42) 2,4,6-Tribromophenol	15.892	330	807499	70.010	ng	-0.01
45) 2-Fluorobiphenyl	13.010	172	2652279	40.223	ng	-0.02
79) Terphenyl-d14	19.768	244	3911570	40.972	ng	-0.01
Target Compounds						
						Qvalue
71) Phenanthrene	17.186	178	184923	2.168	ng	98
75) Fluoranthene	19.204	202	481743	4.810	ng	99
78) Pyrene	19.562	202	536272	5.406	ng	100
81) Benzo(a)anthracene	21.362	228	294959	3.032	ng	97
83) Chrysene	21.421	228	306080m	3.400	ng	
88) Benzo(b)fluoranthene	23.433	252	371229	3.882	ng	# 89
90) Benzo(a)pyrene	24.233	252	285201	3.184	ng	# 94
92) Benzo(g,h,i)perylene	28.809	276	197782	2.313	ng	96

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

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