

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042125\
 Data File : BM049986.D
 Acq On : 21 Apr 2025 15:53
 Operator : RC/JU
 Sample : Q1832-01DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PL-714-COMP-01DL

Quant Time: Apr 21 16:47:17 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 09 04:00:55 2025
 Response via : Initial Calibration

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

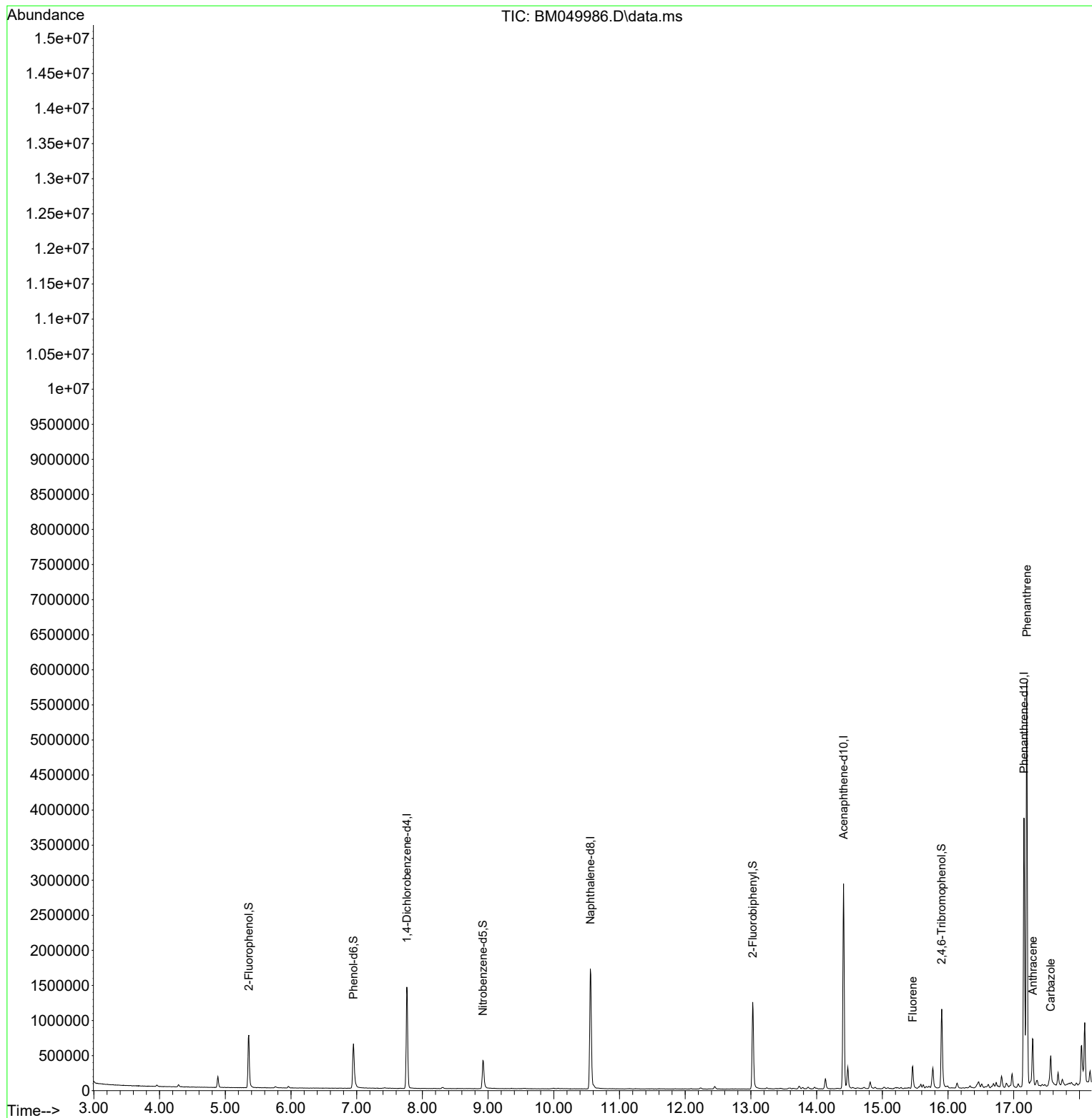
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	431159	20.000	ng	-0.02
21) Naphthalene-d8	10.557	136	1551872	20.000	ng	-0.02
39) Acenaphthene-d10	14.410	164	1079472	20.000	ng	-0.01
64) Phenanthrene-d10	17.156	188	2274706	20.000	ng	0.00
76) Chrysene-d12	21.397	240	2159953	20.000	ng	0.00
86) Perylene-d12	24.397	264	1753279	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.357	112	365615	14.399	ng	0.00
7) Phenol-d6	6.951	99	461353	14.604	ng	0.00
23) Nitrobenzene-d5	8.922	82	275620	9.890	ng	-0.01
42) 2,4,6-Tribromophenol	15.904	330	230038	14.651	ng	0.00
45) 2-Fluorobiphenyl	13.027	172	756169	9.499	ng	-0.02
79) Terphenyl-d14	19.780	244	1203894	10.445	ng	-0.01
Target Compounds						Qvalue
58) Fluorene	15.462	166	158848	2.046	ng	99
71) Phenanthrene	17.198	178	3406622	27.317	ng	100
72) Anthracene	17.292	178	452779	3.684	ng	99
73) Carbazole	17.562	167	287826	2.487	ng	99
75) Fluoranthene	19.215	202	7552829	49.257	ng	99
78) Pyrene	19.580	202	6320261	42.458	ng	99
81) Benzo(a)anthracene	21.380	228	2478510	17.266	ng	98
83) Chrysene	21.439	228	2453189	17.976	ng	97
87) Indeno(1,2,3-cd)pyrene	27.785	276	1044730	7.994	ng	97
88) Benzo(b)fluoranthene	23.456	252	2632749	23.512	ng	98
89) Benzo(k)fluoranthene	23.509	252	968531m	8.926	ng	
90) Benzo(a)pyrene	24.256	252	1761759	17.905	ng	100
91) Dibenzo(a,h)anthracene	27.815	278	269541	2.504	ng	# 93
92) Benzo(g,h,i)perylene	28.838	276	984281	8.948	ng	99

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

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