

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042125\
 Data File : BM049987.D
 Acq On : 21 Apr 2025 16:32
 Operator : RC/JU
 Sample : Q1832-31DL 50X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PL-714-COMP-6DL

Quant Time: Apr 21 17:07:48 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)

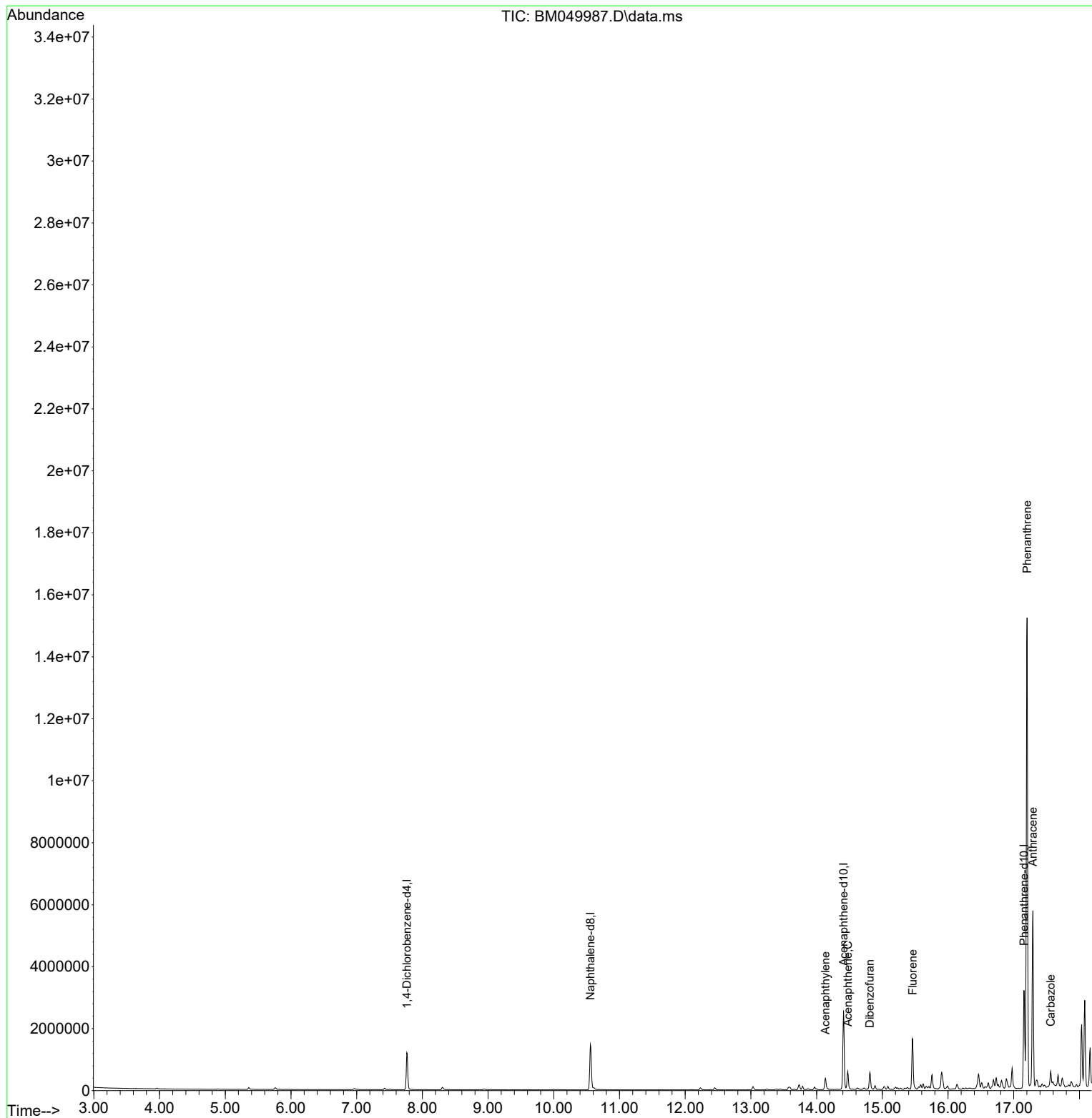
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	363301	20.000	ng	-0.02
21) Naphthalene-d8	10.557	136	1337225	20.000	ng	-0.02
39) Acenaphthene-d10	14.410	164	926848	20.000	ng	-0.01
64) Phenanthrene-d10	17.156	188	1958359	20.000	ng	0.00
76) Chrysene-d12	21.403	240	2104484	20.000	ng	0.00
86) Perylene-d12	24.403	264	1677914	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.357	112	29668	1.387	ng	0.00
7) Phenol-d6	6.963	99	32830	1.233	ng	0.01
23) Nitrobenzene-d5	8.933	82	22491	0.937	ng	0.00
42) 2,4,6-Tribromophenol	15.909	330	18854	1.399	ng	0.00
45) 2-Fluorobiphenyl	13.033	172	68662	1.005	ng	-0.01
79) Terphenyl-d14	19.780	244	155605	1.386	ng	-0.01
Target Compounds						Qvalue
49) Acenaphthylene	14.133	152	327532	4.152	ng	99
52) Acenaphthene	14.474	154	208870	4.163	ng	97
55) Dibenzofuran	14.809	168	355063	4.233	ng	99
58) Fluorene	15.462	166	774218	11.612	ng	99
71) Phenanthrene	17.203	178	9611660	89.523	ng	99
72) Anthracene	17.292	178	3591612	33.945	ng	99
73) Carbazole	17.562	167	334734	3.359	ng	99
75) Fluoranthene	19.215	202	15543802	117.747	ng	93
78) Pyrene	19.580	202	13963863	96.278	ng	# 90
81) Benzo(a)anthracene	21.386	228	9146285	65.394	ng	96
83) Chrysene	21.444	228	7321297	55.060	ng	96
87) Indeno(1,2,3-cd)pyrene	27.791	276	2793624	22.336	ng	96
88) Benzo(b)fluoranthene	23.462	252	7453416	69.553	ng	98
89) Benzo(k)fluoranthene	23.515	252	2816588m	27.122	ng	
90) Benzo(a)pyrene	24.268	252	5197391	55.194	ng	99
91) Dibenzo(a,h)anthracene	27.826	278	785075	7.620	ng	94
92) Benzo(g,h,i)perylene	28.850	276	2464094	23.406	ng	99

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

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