

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042325\
 Data File : BM050011.D
 Acq On : 23 Apr 2025 13:19
 Operator : RC/JU
 Sample : Q1848-03DL 4X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETGI-275DL

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 04/24/2025
 Supervised By :Jagrut Upadhyay 04/24/2025

Quant Time: Apr 23 13:54:31 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	248004	20.000	ng	-0.02
21) Naphthalene-d8	10.557	136	876188	20.000	ng	-0.02
39) Acenaphthene-d10	14.410	164	586112	20.000	ng	-0.01
64) Phenanthrene-d10	17.157	188	1212365	20.000	ng	0.00
76) Chrysene-d12	21.397	240	1225858	20.000	ng	0.00
86) Perylene-d12	24.403	264	1267851	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.357	112	325523	22.288	ng	0.00
7) Phenol-d6	6.951	99	405458	22.313	ng	0.00
23) Nitrobenzene-d5	8.922	82	239889	15.246	ng	-0.01
42) 2,4,6-Tribromophenol	15.904	330	187903	22.041	ng	0.00
45) 2-Fluorobiphenyl	13.027	172	650599	15.052	ng	-0.02
79) Terphenyl-d14	19.780	244	966818	14.780	ng	-0.01
Target Compounds						Qvalue
49) Acenaphthylene	14.133	152	184226	3.693	ng	99
58) Fluorene	15.463	166	92834	2.202	ng	98
70) Pentachlorophenol	16.821	266	27643	2.326	ng	96
71) Phenanthrene	17.198	178	1579790	23.768	ng	100
72) Anthracene	17.286	178	627242	9.576	ng	100
73) Carbazole	17.562	167	284443	4.611	ng	99
75) Fluoranthene	19.215	202	5236467	64.075	ng	99
78) Pyrene	19.580	202	4738550	56.088	ng	99
81) Benzo(a)anthracene	21.380	228	1399079	17.173	ng	97
83) Chrysene	21.445	228	2777183	35.856	ng	98
87) Indeno(1,2,3-cd)pyrene	27.791	276	591993	6.264	ng	96
88) Benzo(b)fluoranthene	23.456	252	2538723	31.353	ng	98
89) Benzo(k)fluoranthene	23.509	252	946001m	12.056	ng	
90) Benzo(a)pyrene	24.262	252	835149	11.737	ng	97
92) Benzo(g,h,i)perylene	28.850	276	517515	6.506	ng	99

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

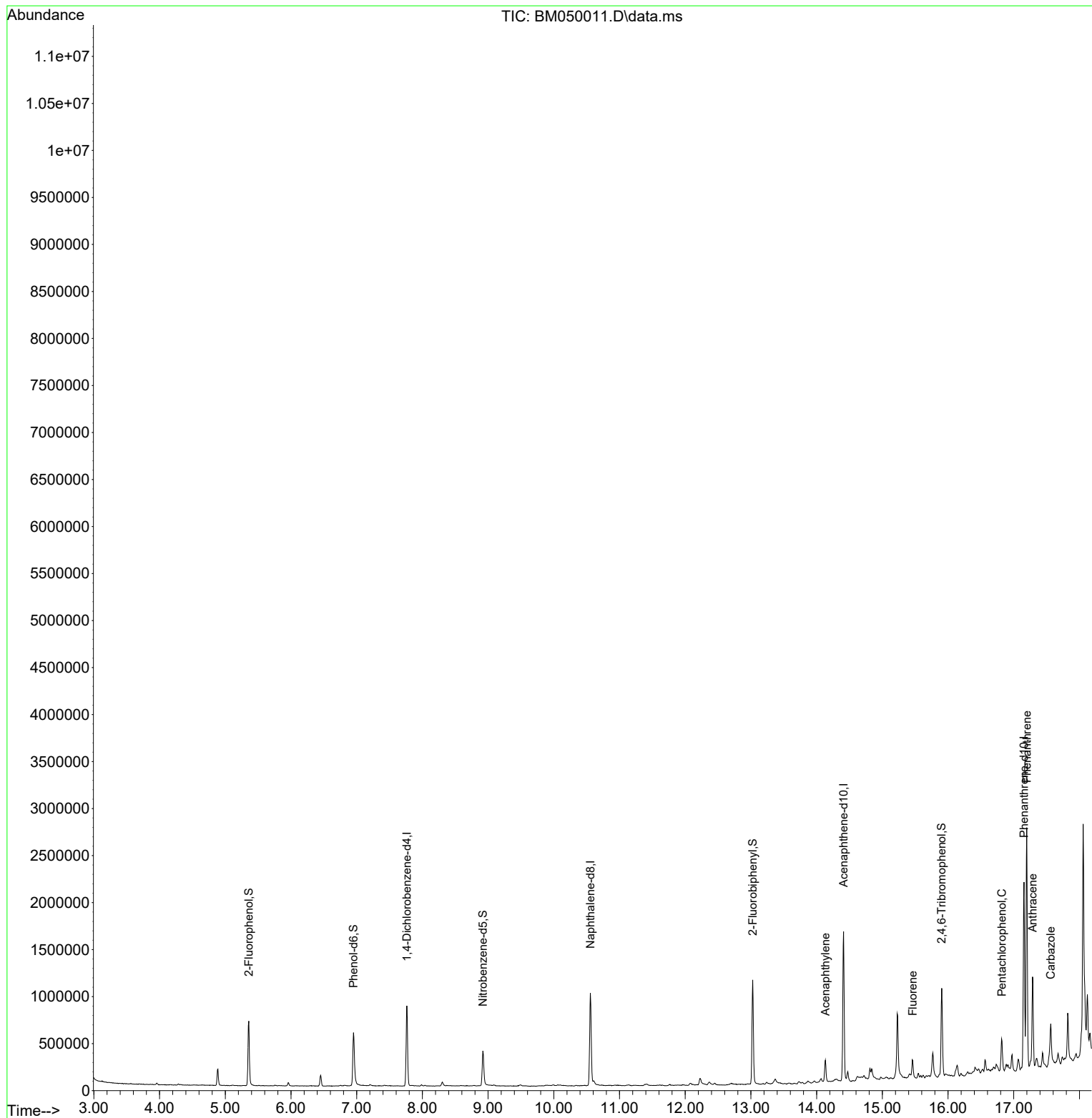
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