

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042925\
 Data File : BM050039.D
 Acq On : 29 Apr 2025 12:19
 Operator : RC/JU
 Sample : Q1870-03DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 38073-100124DL

Quant Time: Apr 29 12:49:59 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)

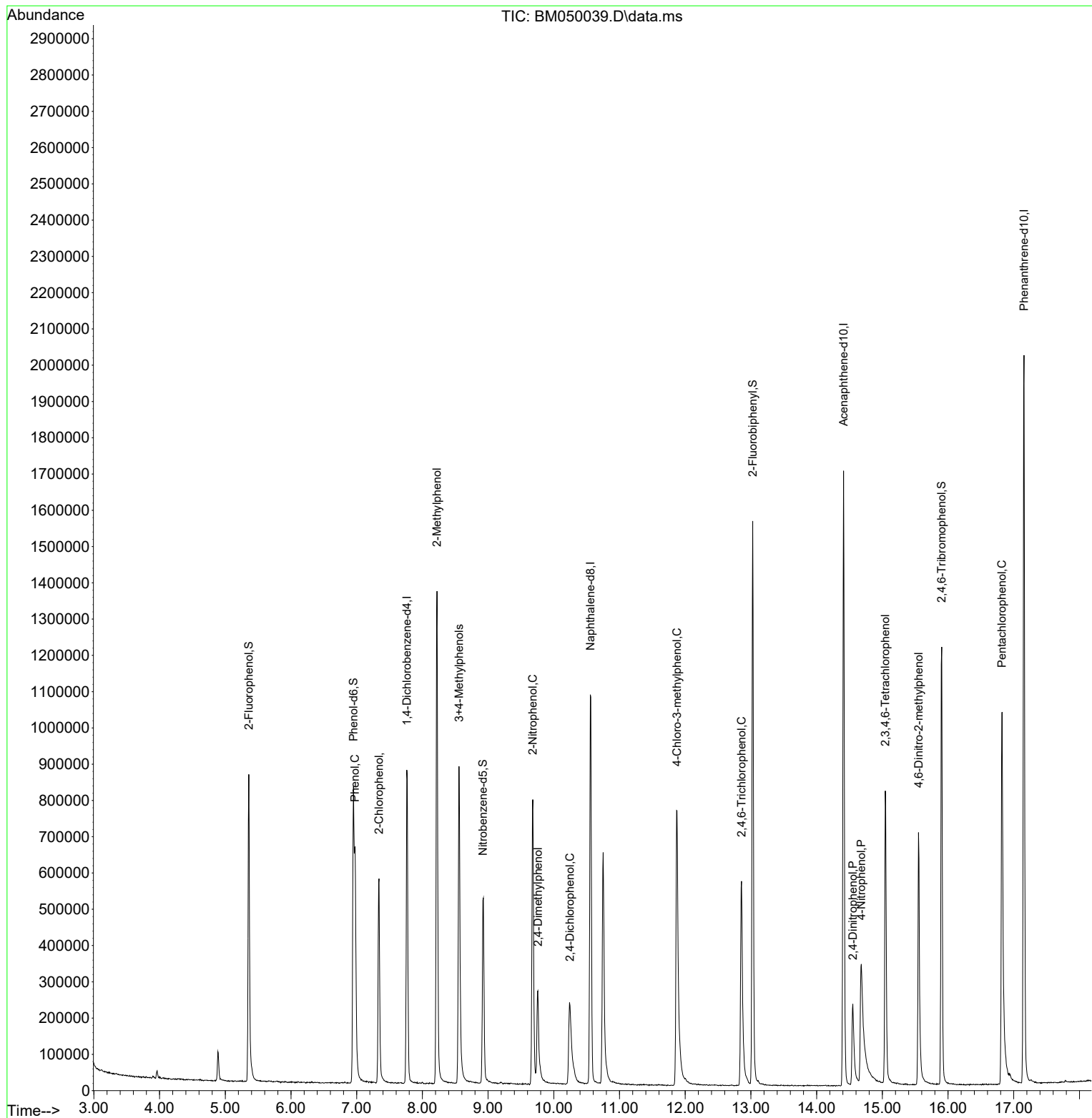
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	263165	20.000	ng	0.00
21) Naphthalene-d8	10.557	136	956265	20.000	ng	0.00
39) Acenaphthene-d10	14.410	164	649474	20.000	ng	0.00
64) Phenanthrene-d10	17.157	188	1264583	20.000	ng	0.00
76) Chrysene-d12	21.403	240	1106889	20.000	ng	0.00
86) Perylene-d12	24.403	264	1162761	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.357	112	412664	27.458	ng	0.00
7) Phenol-d6	6.951	99	525578	27.824	ng	0.00
23) Nitrobenzene-d5	8.922	82	321963	16.591	ng	0.00
42) 2,4,6-Tribromophenol	15.904	330	242779	25.281	ng	0.00
45) 2-Fluorobiphenyl	13.028	172	891533	16.239	ng	0.00
79) Terphenyl-d14	19.780	244	1240532	16.584	ng	0.00
Target Compounds						
						Qvalue
8) 2-Chlorophenol	7.340	128	285108	17.546	ng	98
10) Phenol	6.975	94	358723	18.759	ng	99
17) 2-Methylphenol	8.222	107	437982	34.768	ng	98
20) 3+4-Methylphenols	8.557	107	377978	22.218	ng	88
26) 2-Nitrophenol	9.681	139	303356	35.388	ng	99
27) 2,4-Dimethylphenol	9.757	122	103515	7.282	ng	98
29) 2,4-Dichlorophenol	10.245	162	180720	11.347	ng	99
36) 4-Chloro-3-methylphenol	11.875	107	402286	27.340	ng	99
43) 2,4,6-Trichlorophenol	12.857	196	220393	15.455	ng	99
54) 2,4-Dinitrophenol	14.551	184	80341	17.600	ng	93
56) 4-Nitrophenol	14.680	139	232111	33.220	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.045	232	197993	14.875	ng	99
65) 4,6-Dinitro-2-methylph...	15.551	198	207363	26.196	ng	93
70) Pentachlorophenol	16.821	266	269690	27.180	ng	98

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

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