

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060925\
 Data File : BM050256.D
 Acq On : 10 Jun 2025 00:15
 Operator : RC/JU
 Sample : Q2236-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 WC-A2-07-C

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 06/10/2025
 Supervised By :Jagrut Upadhyay 06/10/2025

Quant Time: Jun 10 07:46:38 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 09 11:54:38 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.769	152	372220	20.000	ng	0.00
21) Naphthalene-d8	10.557	136	1448451	20.000	ng	0.00
39) Acenaphthene-d10	14.398	164	829081	20.000	ng	0.00
64) Phenanthrene-d10	17.133	188	1500989	20.000	ng	0.00
76) Chrysene-d12	21.362	240	1402387	20.000	ng	-0.01
86) Perylene-d12	24.338	264	1434274	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.357	112	3174322	142.261	ng	0.00
7) Phenol-d6	6.934	99	3651067	124.298	ng	0.00
23) Nitrobenzene-d5	8.916	82	2629870	94.428	ng	0.00
42) 2,4,6-Tribromophenol	15.880	330	1394367	147.862	ng	0.00
45) 2-Fluorobiphenyl	13.021	172	5297450	86.505	ng	0.00
79) Terphenyl-d14	19.762	244	6946519	93.867	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.604	128	23545755m	314.413	ng	
37) 2-Methylnaphthalene	12.221	142	5285669	116.996	ng	99
38) 1-Methylnaphthalene	12.439	142	3546936	73.970	ng	100
46) 1,1'-Biphenyl	13.233	154	635306	10.234	ng	98
49) Acenaphthylene	14.115	152	279738	3.583	ng	# 95
52) Acenaphthene	14.462	154	1884550	38.596	ng	98
58) Fluorene	15.445	166	770683	14.086	ng	99
71) Phenanthrene	17.174	178	1541989	17.983	ng	99
72) Anthracene	17.262	178	245778	2.865	ng	99
73) Carbazole	17.527	167	191114	2.446	ng	99

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

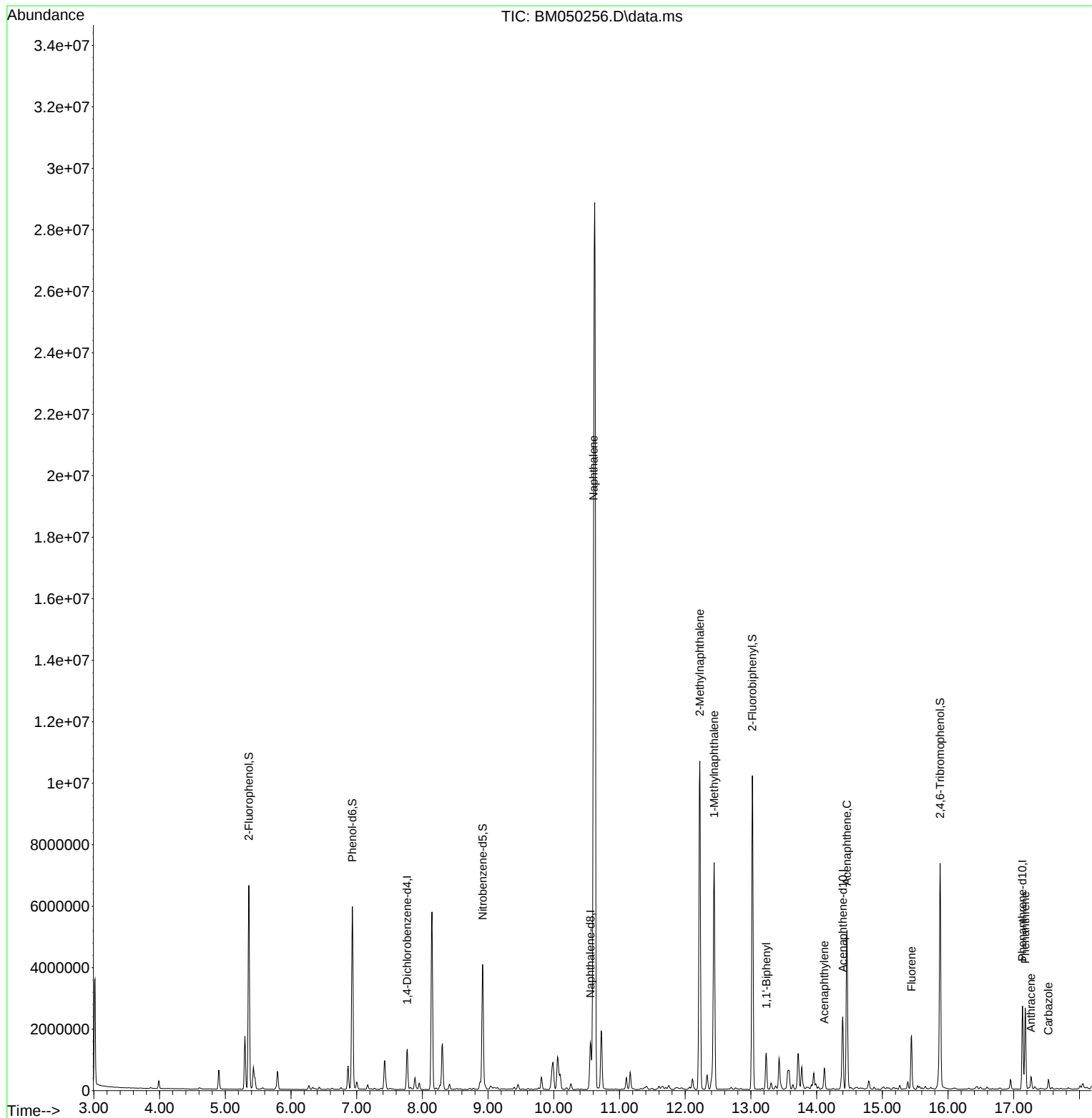
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