

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050525\
 Data File : BM050106.D
 Acq On : 05 May 2025 19:37
 Operator : RC/JU
 Sample : Q1914-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SS-5

Quant Time: May 06 05:19:38 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)

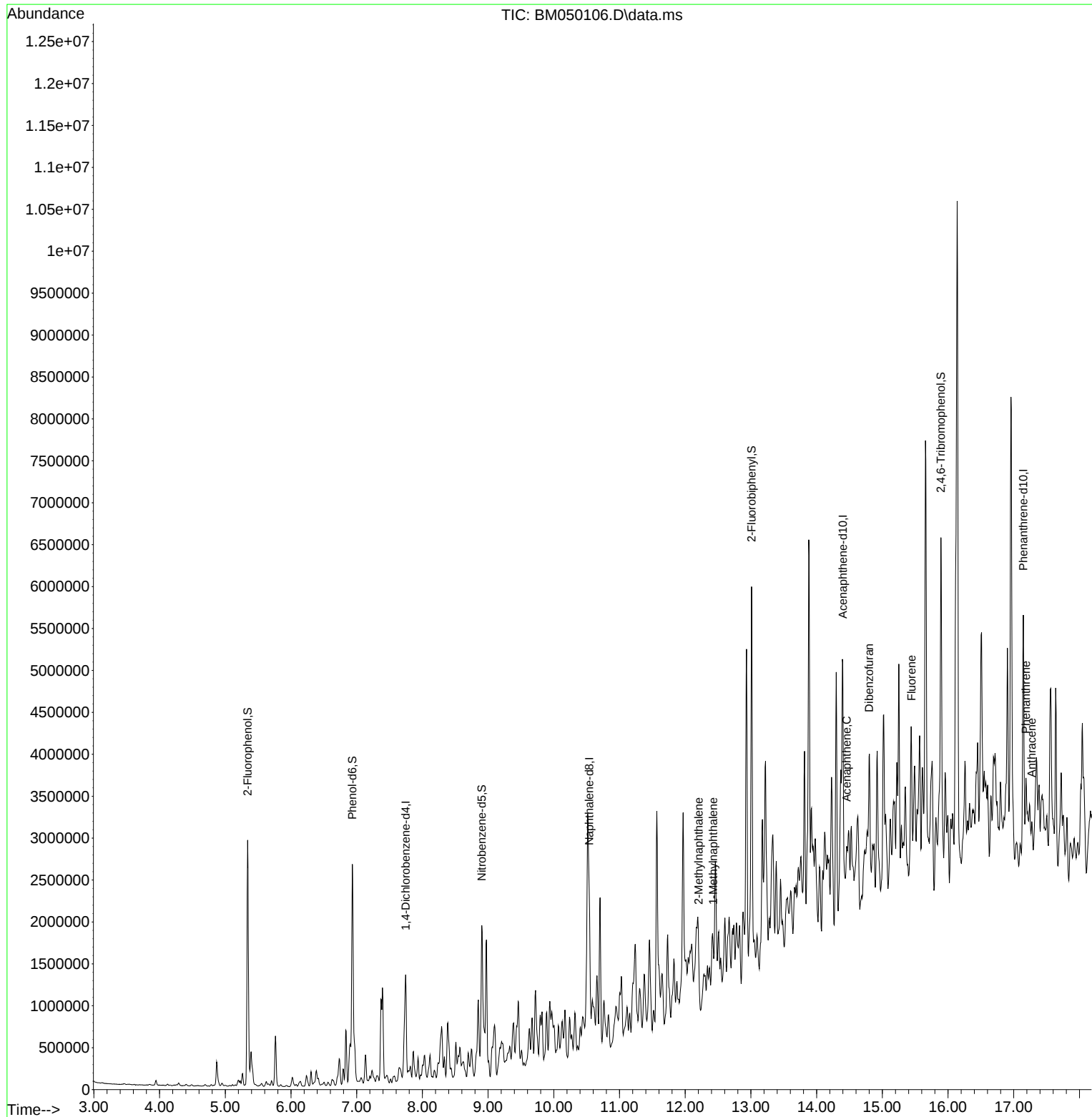
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.745	152	357595	20.000	ng	-0.02
21) Naphthalene-d8	10.539	136	1220331	20.000	ng	#-0.02
39) Acenaphthene-d10	14.398	164	725121	20.000	ng	-0.01
64) Phenanthrene-d10	17.145	188	1422912	20.000	ng	-0.01
76) Chrysene-d12	21.386	240	1469025	20.000	ng	-0.01
86) Perylene-d12	24.374	264	1573716	20.000	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.340	112	1384727	67.807	ng	-0.02
7) Phenol-d6	6.934	99	1764062	68.728	ng	-0.02
23) Nitrobenzene-d5	8.904	82	1031314	41.644	ng	-0.02
42) 2,4,6-Tribromophenol	15.892	330	804999	75.080	ng	-0.01
45) 2-Fluorobiphenyl	13.010	172	2483148	40.511	ng	-0.02
79) Terphenyl-d14	19.768	244	3779793	38.074	ng	-0.01
Target Compounds						Qvalue
37) 2-Methylnaphthalene	12.204	142	185313	4.472	ng	# 94
38) 1-Methylnaphthalene	12.427	142	127302	2.903	ng	# 94
52) Acenaphthene	14.457	154	124795	3.203	ng	93
55) Dibenzofuran	14.798	168	153650	2.370	ng	# 68
58) Fluorene	15.445	166	362788	6.837	ng	# 85
71) Phenanthrene	17.186	178	432164	5.385	ng	# 90
72) Anthracene	17.274	178	228676	2.816	ng	# 85
75) Fluoranthene	19.203	202	901783	9.571	ng	97
78) Pyrene	19.568	202	1013570	9.825	ng	99
81) Benzo(a)anthracene	21.368	228	307472	3.039	ng	97
83) Chrysene	21.427	228	296040	3.162	ng	97
88) Benzo(b)fluoranthene	23.433	252	409503	4.001	ng	# 96
90) Benzo(a)pyrene	24.232	252	294894	3.076	ng	# 96
92) Benzo(g,h,i)perylene	28.803	276	194268	2.123	ng	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050525\
Data File : BM050106.D
Acq On : 05 May 2025 19:37
Operator : RC/JU
Sample : Q1914-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SS-5

Quant Time: May 06 05:19:38 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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050525\
Data File : BM050106.D
Acq On : 05 May 2025 19:37
Operator : RC/JU
Sample : Q1914-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SS-5

Quant Time: May 06 05:19:38 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

