

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050525\
 Data File : BM050107.D
 Acq On : 05 May 2025 20:16
 Operator : RC/JU
 Sample : Q1914-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SS-3

Quant Time: May 06 05:20:04 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)

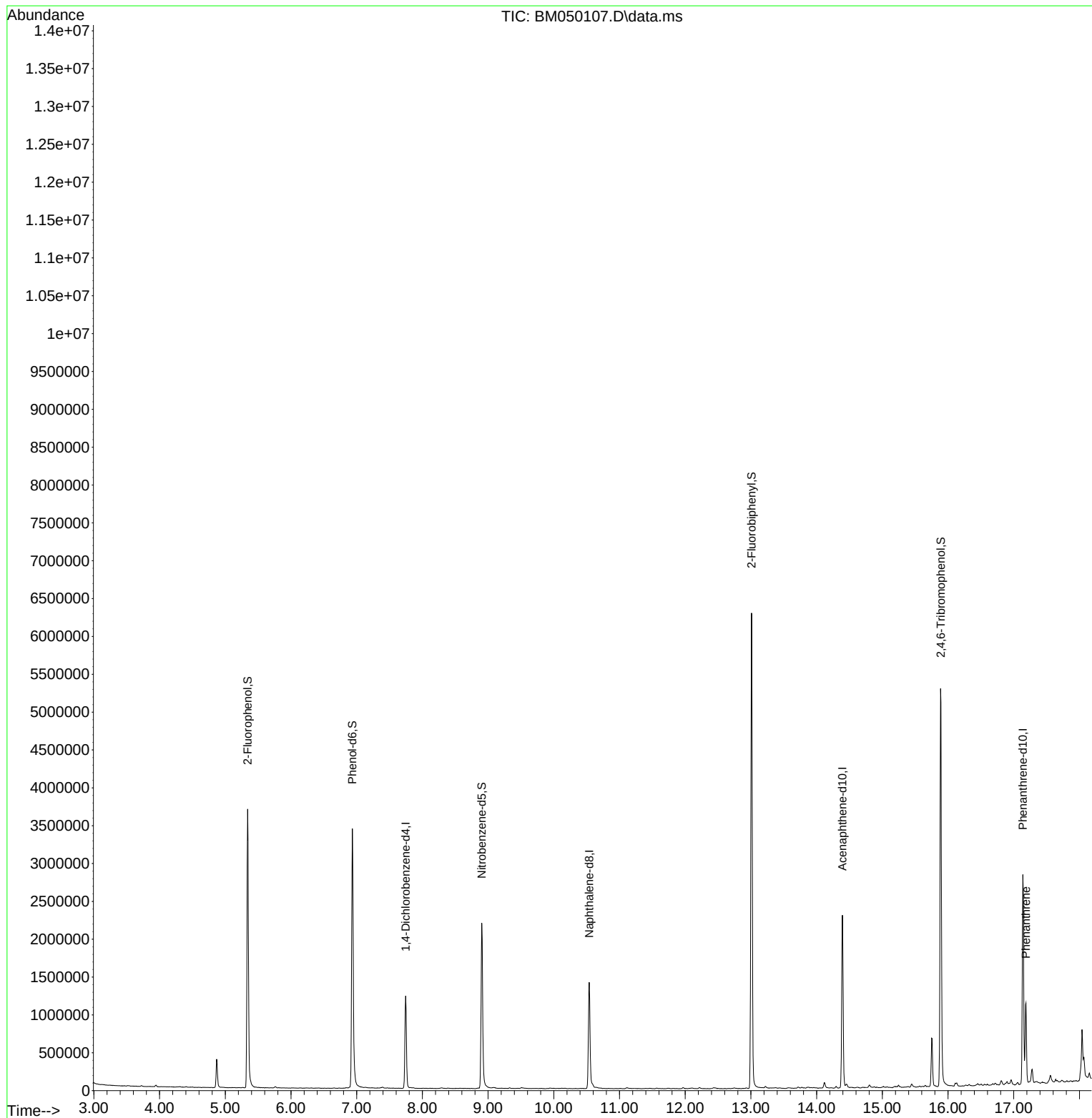
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.745	152	368852	20.000	ng	-0.02
21) Naphthalene-d8	10.539	136	1311014	20.000	ng	-0.02
39) Acenaphthene-d10	14.392	164	867173	20.000	ng	-0.02
64) Phenanthrene-d10	17.139	188	1719608	20.000	ng	-0.02
76) Chrysene-d12	21.386	240	1608473	20.000	ng	-0.01
86) Perylene-d12	24.374	264	1592324	20.000	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.340	112	1805213	85.700	ng	-0.02
7) Phenol-d6	6.934	99	2320709	87.656	ng	-0.02
23) Nitrobenzene-d5	8.904	82	1396497	52.489	ng	-0.02
42) 2,4,6-Tribromophenol	15.892	330	1191305	92.909	ng	-0.01
45) 2-Fluorobiphenyl	13.010	172	3608826	49.231	ng	-0.02
79) Terphenyl-d14	19.768	244	5314095	48.888	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	17.186	178	689452	7.109	ng	100
75) Fluoranthene	19.203	202	1354430	11.895	ng	99
78) Pyrene	19.562	202	1180303	10.450	ng	100
81) Benzo(a)anthracene	21.362	228	626720	5.658	ng	98
83) Chrysene	21.427	228	573228	5.592	ng	98
87) Indeno(1,2,3-cd)pyrene	27.750	276	426350	3.593	ng	97
88) Benzo(b)fluoranthene	23.433	252	754462	7.286	ng	# 97
89) Benzo(k)fluoranthene	23.486	252	275881m	2.634	ng	
90) Benzo(a)pyrene	24.233	252	541813	5.586	ng	95
92) Benzo(g,h,i)perylene	28.803	276	468965	5.065	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050525\
Data File : BM050107.D
Acq On : 05 May 2025 20:16
Operator : RC/JU
Sample : Q1914-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SS-3

Quant Time: May 06 05:20:04 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 : BM050107.D
Acq On : 05 May 2025 20:16
Operator : RC/JU
Sample : Q1914-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SS-3

Quant Time: May 06 05:20:04 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

