

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071525\
 Data File : BM050459.D
 Acq On : 15 Jul 2025 17:31
 Operator : RC/JU
 Sample : Q2578-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 WC-A2-11-C

Quant Time: Jul 15 18:11:19 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM070925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 08 18:32:25 2025
 Response via : Initial Calibration

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

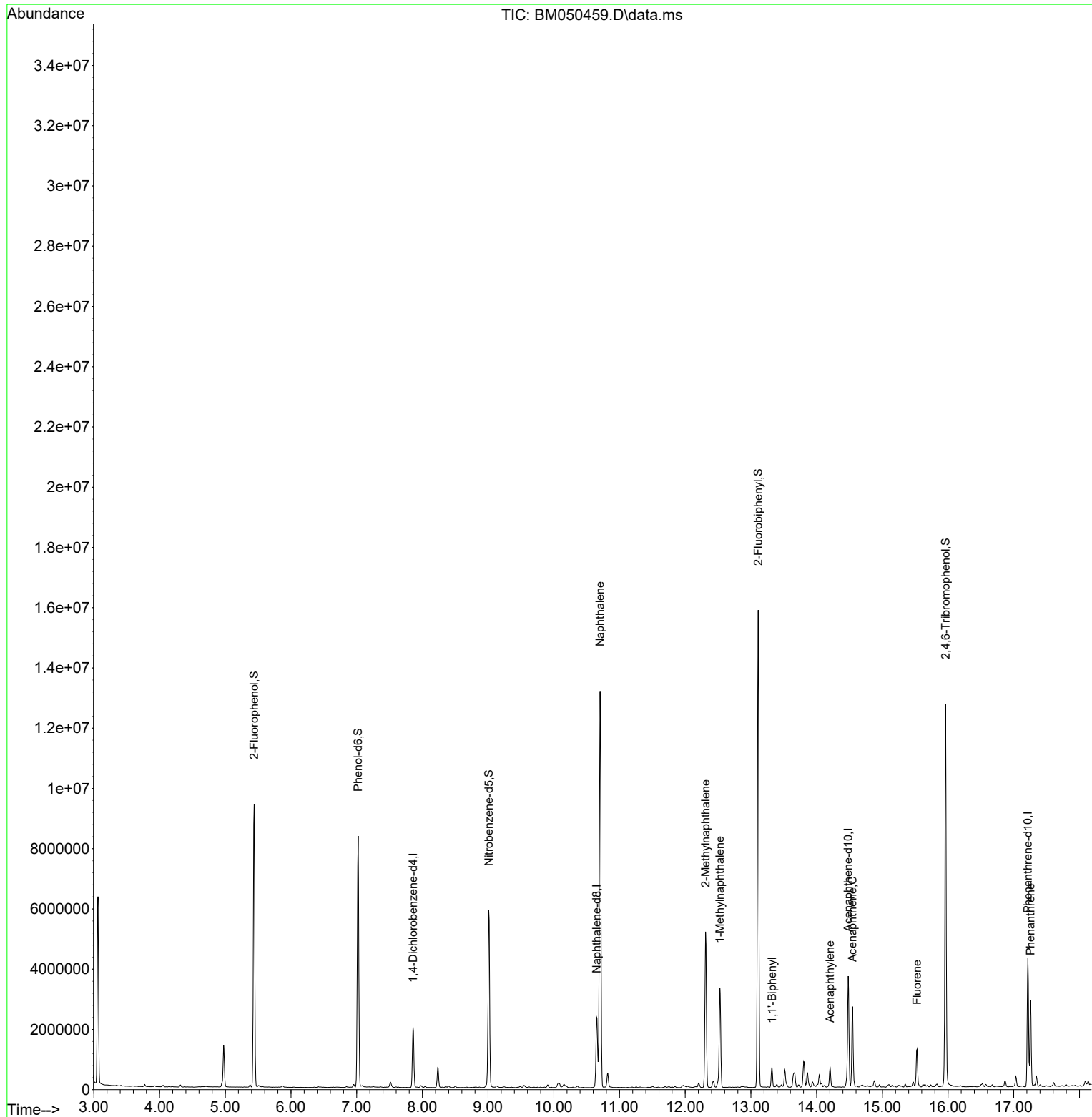
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	569786	20.000	ng	0.00
21) Naphthalene-d8	10.651	136	2065135	20.000	ng	-0.01
39) Acenaphthene-d10	14.480	164	1312397	20.000	ng	-0.01
64) Phenanthrene-d10	17.215	188	2600052	20.000	ng	-0.01
76) Chrysene-d12	21.433	240	2621708	20.000	ng	-0.02
86) Perylene-d12	24.462	264	2809497	20.000	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.440	112	4118611	124.423	ng	0.00
7) Phenol-d6	7.022	99	4740613	113.607	ng	0.00
23) Nitrobenzene-d5	9.010	82	3300614	81.540	ng	-0.01
42) 2,4,6-Tribromophenol	15.963	330	2455051	153.963	ng	-0.01
45) 2-Fluorobiphenyl	13.110	172	8427848	79.304	ng	-0.01
79) Terphenyl-d14	19.827	244	12452716	83.572	ng	-0.02
Target Compounds						
						Qvalue
31) Naphthalene	10.704	128	11052806	105.371	ng	100
37) 2-Methylnaphthalene	12.310	142	2450535	37.000	ng	98
38) 1-Methylnaphthalene	12.527	142	1579746	22.538	ng	100
46) 1,1'-Biphenyl	13.322	154	350569	3.600	ng	100
49) Acenaphthylene	14.204	152	293812	2.504	ng	# 96
52) Acenaphthene	14.545	154	948637	12.718	ng	99
58) Fluorene	15.527	166	587845	6.210	ng	100
71) Phenanthrene	17.257	178	1752984	11.915	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071525\
Data File : BM050459.D
Acq On : 15 Jul 2025 17:31
Operator : RC/JU
Sample : Q2578-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WC-A2-11-C

Quant Time: Jul 15 18:11:19 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM070925.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 08 18:32:25 2025
Response via : Initial Calibration



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071525\
Data File : BM050459.D
Acq On : 15 Jul 2025 17:31
Operator : RC/JU
Sample : Q2578-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WC-A2-11-C

Quant Time: Jul 15 18:11:19 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM070925.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 08 18:32:25 2025
Response via : Initial Calibration

