

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121625\
 Data File : BN038439.D
 Acq On : 16 Dec 2025 13:14
 Operator : RC/JU
 Sample : Q3840-11
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TTMW3015-20251210

Quant Time: Dec 16 13:39:29 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN121025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 10 13:56:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	4818	0.400	ng	-0.01
7) Naphthalene-d8	10.509	136	12708	0.400	ng	#-0.02
13) Acenaphthene-d10	14.377	164	6592	0.400	ng	-0.02
19) Phenanthrene-d10	17.136	188	12355	0.400	ng	#-0.01
29) Chrysene-d12	21.331	240	9607	0.400	ng	0.00
35) Perylene-d12	23.616	264	9583	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	1949	0.162	ng	0.00
5) Phenol-d6	6.879	99	1420	0.100	ng	0.00
8) Nitrobenzene-d5	8.865	82	3794	0.354	ng	-0.01
11) 2-Methylnaphthalene-d10	12.111	152	5797	0.323	ng	-0.02
14) 2,4,6-Tribromophenol	15.883	330	962	0.329	ng	-0.01
15) 2-Fluorobiphenyl	12.998	172	13979	0.440	ng	-0.01
27) Fluoranthene-d10	19.174	212	11596	0.380	ng	-0.01
31) Terphenyl-d14	19.778	244	9661	0.451	ng	-0.01
Target Compounds						Qvalue
25) Phenanthrene	17.173	178	1548	0.036	ng	# 96
28) Fluoranthene	19.206	202	2069	0.045	ng	# 84
30) Pyrene	19.569	202	1641	0.035	ng	# 94
32) Benzo(a)anthracene	21.313	228	798	0.022	ng	# 82
33) Chrysene	21.366	228	988	0.024	ng	# 84
34) Bis(2-ethylhexyl)phtha...	21.259	149	1409	0.069	ng	# 98

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

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