

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121625\
 Data File : BN038438.D
 Acq On : 16 Dec 2025 12:37
 Operator : RC/JU
 Sample : Q3840-09
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BPHN-MW29D-20251210

Quant Time: Dec 16 13:01:55 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	4614	0.400	ng	-0.01
7) Naphthalene-d8	10.509	136	12349	0.400	ng	#-0.02
13) Acenaphthene-d10	14.377	164	6517	0.400	ng	-0.02
19) Phenanthrene-d10	17.136	188	12394	0.400	ng	#-0.01
29) Chrysene-d12	21.331	240	9507	0.400	ng	0.00
35) Perylene-d12	23.619	264	9562	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	1323	0.115	ng	0.00
5) Phenol-d6	6.879	99	929	0.068	ng	0.00
8) Nitrobenzene-d5	8.865	82	3094	0.297	ng	-0.01
11) 2-Methylnaphthalene-d10	12.116	152	4681	0.269	ng	-0.01
14) 2,4,6-Tribromophenol	15.883	330	781	0.270	ng	-0.01
15) 2-Fluorobiphenyl	12.998	172	11047	0.352	ng	-0.01
27) Fluoranthene-d10	19.174	212	11207	0.366	ng	-0.01
31) Terphenyl-d14	19.778	244	8757	0.413	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.189	88	868	0.164	ng	# 47
25) Phenanthrene	17.173	178	889	0.021	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.259	149	1493	0.074	ng	# 98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121625\
Data File : BN038438.D
Acq On : 16 Dec 2025 12:37
Operator : RC/JU
Sample : Q3840-09
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BPHN-MW29D-20251210

Quant Time: Dec 16 13:01:55 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

