Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121125\
Data File : BN038313.D
Acq On : 11 Dec 2025 12:25
Operator : RC/JU
Sample : Q3757-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BR-03D-490-120325

Quant Time: Dec 11 12:52:53 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	7.724	152	7415	0.400	ng	0.00
7) Naphthalene-d8	10.530	136	20111	0.400	ng	0.00
13) Acenaphthene-d10	14.398	164	10732	0.400	ng	0.00
19) Phenanthrene-d10	17.148	188	19954	0.400	ng	# 0.00
29) Chrysene-d12	21.348	240	14276	0.400	ng	# 0.00
35) Perylene-d12	23.636	264	14578	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.298	112	3082	0.167	ng	0.00
5) Phenol-d6	6.886	99	2265	0.103	ng	0.00
8) Nitrobenzene-d5	8.875	82	5813	0.343	ng	0.00
11) 2-Methylnaphthalene-d10	12.126	152	8721	0.307	ng	0.00
14) 2,4,6-Tribromophenol	15.895	330	1828	0.384	ng	0.00
15) 2-Fluorobiphenyl	13.008	172	16951	0.328	ng	0.00
27) Fluoranthene-d10	19.187	212	18094	0.367	ng	0.00
31) Terphenyl-d14	19.791	244	13649	0.428	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.196	88	160554	18.884	ng	99
9) Naphthalene	10.573	128	2469	0.042	ng	# 90
34) Bis(2-ethylhexyl)phtha...	21.268	149	2816	0.093	ng	# 99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121125\
Data File : BN038313.D
Acq On : 11 Dec 2025 12:25
Operator : RC/JU
Sample : Q3757-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BR-03D-490-120325

Quant Time: Dec 11 12:52:53 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