Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121125\
Data File : BN038316.D
Acq On : 11 Dec 2025 14:14
Operator : RC/JU
Sample : Q3757-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
OW-05B-72-120325

Quant Time: Dec 11 14:38:42 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	5450	0.400	ng	0.00
7) Naphthalene-d8	10.530	136	14372	0.400	ng	0.00
13) Acenaphthene-d10	14.398	164	7355	0.400	ng	0.00
19) Phenanthrene-d10	17.148	188	13319	0.400	ng	# 0.00
29) Chrysene-d12	21.349	240	10405	0.400	ng	0.00
35) Perylene-d12	23.639	264	10487	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.290	112	2065	0.152	ng	0.00
5) Phenol-d6	6.887	99	1378	0.085	ng	0.00
8) Nitrobenzene-d5	8.875	82	4144	0.342	ng	0.00
11) 2-Methylnaphthalene-d10	12.126	152	5838	0.288	ng	0.00
14) 2,4,6-Tribromophenol	15.895	330	1043	0.320	ng	0.00
15) 2-Fluorobiphenyl	13.008	172	10746	0.303	ng	0.00
27) Fluoranthene-d10	19.187	212	12740	0.387	ng	0.00
31) Terphenyl-d14	19.791	244	10158	0.437	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.196	88	6694	1.071	ng	# 93
25) Phenanthrene	17.186	178	3533	0.076	ng	98
34) Bis(2-ethylhexyl)phtha...	21.268	149	10515	0.477	ng	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121125\
Data File : BN038316.D
Acq On : 11 Dec 2025 14:14
Operator : RC/JU
Sample : Q3757-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
OW-05B-72-120325

Quant Time: Dec 11 14:38:42 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