Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121125\
Data File : BN038323.D
Acq On : 11 Dec 2025 18:28
Operator : RC/JU
Sample : Q3787-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
OW-08B-72.5-120425-FD

Quant Time: Dec 12 00:10:13 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	4745	0.400	ng		0.00
7) Naphthalene-d8	10.530	136	13148	0.400	ng		0.00
13) Acenaphthene-d10	14.398	164	7382	0.400	ng		0.00
19) Phenanthrene-d10	17.148	188	14306	0.400	ng		0.00
29) Chrysene-d12	21.339	240	10994	0.400	ng	#	0.00
35) Perylene-d12	23.636	264	11102	0.400	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.290	112	1662	0.141	ng		0.00
5) Phenol-d6	6.886	99	1197	0.085	ng		0.00
8) Nitrobenzene-d5	8.875	82	3391	0.306	ng		0.00
11) 2-Methylnaphthalene-d10	12.126	152	5047	0.272	ng		0.00
14) 2,4,6-Tribromophenol	15.895	330	1190	0.363	ng		0.00
15) 2-Fluorobiphenyl	13.008	172	9477	0.266	ng		0.00
27) Fluoranthene-d10	19.187	212	12514	0.354	ng		0.00
31) Terphenyl-d14	19.787	244	9789	0.399	ng		0.00
Target Compounds							Qvalue
25) Phenanthrene	17.186	178	3713	0.075	ng		97
28) Fluoranthene	19.215	202	3165	0.060	ng		95
30) Pyrene	19.578	202	2640	0.049	ng	#	94
34) Bis(2-ethylhexyl)phtha...	21.268	149	5555	0.238	ng		93

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

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