Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091825\
Data File : BN037807.D
Acq On : 19 Sep 2025 10:02
Operator : RC/JU
Sample : Q3097-19
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE120D1-20250912

Quant Time: Sep 19 11:09:44 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 11 14:20:01 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	5776	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	15322	0.400	ng	-0.01
13) Acenaphthene-d10	14.484	164	6856	0.400	ng	-0.01
19) Phenanthrene-d10	17.235	188	12918	0.400	ng	# 0.00
29) Chrysene-d12	21.411	240	11066	0.400	ng	0.00
35) Perylene-d12	23.738	264	10367	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	1604	0.121	ng	0.00
5) Phenol-d6	6.980	99	1181	0.069	ng	0.00
8) Nitrobenzene-d5	8.982	82	3535	0.315	ng	-0.01
11) 2-Methylnaphthalene-d10	12.227	152	5315	0.262	ng	-0.02
14) 2,4,6-Tribromophenol	15.969	330	664	0.371	ng	-0.01
15) 2-Fluorobiphenyl	13.105	172	8978	0.313	ng	-0.01
27) Fluoranthene-d10	19.262	212	11202	0.345	ng	0.00
31) Terphenyl-d14	19.861	244	8410	0.374	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.297	88	42084	6.995	ng	94
34) Bis(2-ethylhexyl)phtha...	21.331	149	1043	0.091	ng	99

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

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