Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091925\
Data File : BN037821.D
Acq On : 19 Sep 2025 19:11
Operator : RC/JU
Sample : Q3097-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE134D4-20250912

Quant Time: Sep 19 23:55:35 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	4710	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	14487	0.400	ng	-0.01
13) Acenaphthene-d10	14.484	164	6237	0.400	ng	-0.01
19) Phenanthrene-d10	17.236	188	11940	0.400	ng	# 0.00
29) Chrysene-d12	21.411	240	10042	0.400	ng	0.00
35) Perylene-d12	23.739	264	9356	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	1273	0.118	ng	0.00
5) Phenol-d6	6.981	99	914	0.065	ng	0.00
8) Nitrobenzene-d5	8.982	82	3334	0.315	ng	-0.01
11) 2-Methylnaphthalene-d10	12.228	152	5135	0.268	ng	-0.02
14) 2,4,6-Tribromophenol	15.969	330	651	0.400	ng	-0.01
15) 2-Fluorobiphenyl	13.105	172	8107	0.311	ng	-0.01
27) Fluoranthene-d10	19.262	212	10926	0.364	ng	0.00
31) Terphenyl-d14	19.857	244	8235	0.404	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.297	88	7222	1.472	ng	96
34) Bis(2-ethylhexyl)phtha...	21.331	149	1333	0.128	ng	# 99

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

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