Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091925\
Data File : BN037820.D
Acq On : 19 Sep 2025 18:34
Operator : RC/JU
Sample : Q3097-22
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE134D1-20250912

Quant Time: Sep 19 23:55:16 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	4623	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	12153	0.400	ng	-0.01
13) Acenaphthene-d10	14.484	164	5319	0.400	ng	-0.01
19) Phenanthrene-d10	17.235	188	10150	0.400	ng	# 0.00
29) Chrysene-d12	21.411	240	9405	0.400	ng	# 0.00
35) Perylene-d12	23.744	264	8969	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	1553	0.146	ng	0.00
5) Phenol-d6	6.980	99	986	0.072	ng	0.00
8) Nitrobenzene-d5	8.982	82	2786	0.313	ng	-0.01
11) 2-Methylnaphthalene-d10	12.227	152	4358	0.271	ng	-0.02
14) 2,4,6-Tribromophenol	15.982	330	573	0.413	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	6855	0.308	ng	-0.01
27) Fluoranthene-d10	19.262	212	9689	0.380	ng	0.00
31) Terphenyl-d14	19.861	244	7908	0.414	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.297	88	5022	1.043	ng	94
34) Bis(2-ethylhexyl)phtha...	21.331	149	1373	0.141	ng	99

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

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