Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020525\
Data File : BN036307.D
Acq On : 05 Feb 2025 21:11
Operator : RC/JU
Sample : Q1225-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW5-SP100-20250129

Quant Time: Feb 06 01:06:20 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 01:04:09 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	2193	0.400	ng	0.00
7) Naphthalene-d8	10.573	136	4986	0.400	ng	0.01
13) Acenaphthene-d10	14.409	164	2696	0.400	ng	0.00
19) Phenanthrene-d10	17.161	188	5157	0.400	ng	0.00
29) Chrysene-d12	21.349	240	3747	0.400	ng	0.00
35) Perylene-d12	23.628	264	3848	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.370	112	828	0.145	ng	0.00
5) Phenol-d6	6.952	99	500	0.075	ng	0.00
8) Nitrobenzene-d5	8.929	82	1875	0.398	ng	0.00
11) 2-Methylnaphthalene-d10	12.162	152	2783	0.411	ng	0.00
14) 2,4,6-Tribromophenol	15.907	330	497	0.287	ng	0.00
15) 2-Fluorobiphenyl	13.041	172	4207	0.350	ng	0.00
27) Fluoranthene-d10	19.188	212	5816	0.435	ng	0.00
31) Terphenyl-d14	19.787	244	5065	0.651	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.283	88	17757	7.244	ng	95
34) Bis(2-ethylhexyl)phtha...	21.259	149	315	0.042	ng	# 85

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

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