Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071625\
Data File : BN037514.D
Acq On : 16 Jul 2025 12:16
Operator : RC/JU
Sample : Q2604-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW8-SP100-20250711

Quant Time: Jul 16 12:41:03 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 16 02:38:11 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	1757	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	4258	0.400	ng	0.00
13) Acenaphthene-d10	14.355	164	2264	0.400	ng	0.00
19) Phenanthrene-d10	17.099	188	4524	0.400	ng	0.00
29) Chrysene-d12	21.277	240	3752	0.400	ng	0.00
35) Perylene-d12	23.516	264	3699	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.312	112	553	0.127	ng	0.00
5) Phenol-d6	6.887	99	341	0.063	ng	0.00
8) Nitrobenzene-d5	8.865	82	1028	0.323	ng	0.00
11) 2-Methylnaphthalene-d10	12.101	152	1891	0.310	ng	0.00
14) 2,4,6-Tribromophenol	15.845	330	281	0.252	ng	0.00
15) 2-Fluorobiphenyl	12.983	172	4754	0.404	ng	0.00
27) Fluoranthene-d10	19.122	212	4292	0.358	ng	0.00
31) Terphenyl-d14	19.731	244	3523	0.437	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	89	0.053	ng	# 6
34) Bis(2-ethylhexyl)phtha...	21.214	149	572	0.097	ng	95

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

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