Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070225\
Data File : BN037427.D
Acq On : 02 Jul 2025 15:37
Operator : RC/JU
Sample : Q2439-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW8-SP100-20250626

Quant Time: Jul 02 16:08:53 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 26 16:06:33 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.560	152	1716	0.400	ng	0.00
7) Naphthalene-d8	10.340	136	3491	0.400	ng	# 0.00
13) Acenaphthene-d10	14.213	164	2495	0.400	ng	0.00
19) Phenanthrene-d10	16.971	188	5083	0.400	ng	0.01
29) Chrysene-d12	21.171	240	5310	0.400	ng	# 0.00
35) Perylene-d12	23.357	264	5822	0.400	ng	# 0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.163	112	562	0.170	ng	0.00
5) Phenol-d6	6.759	99	221	0.064	ng	0.01
8) Nitrobenzene-d5	8.728	82	846	0.302	ng	0.01
11) 2-Methylnaphthalene-d10	11.945	152	1810	0.335	ng	0.00
14) 2,4,6-Tribromophenol	15.718	330	606	0.414	ng	0.00
15) 2-Fluorobiphenyl	12.833	172	3885	0.361	ng	0.00
27) Fluoranthene-d10	19.003	212	6377	0.438	ng	0.00
31) Terphenyl-d14	19.611	244	6673	0.589	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.097	88	137	0.084	ng	# 20
34) Bis(2-ethylhexyl)phtha...	21.099	149	815	0.123	ng	# 93

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

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