Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072225\
Data File : BN037543.D
Acq On : 22 Jul 2025 17:29
Operator : RC/JU
Sample : Q2642-01DL 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW5-SP100-20250717DL

Quant Time: Jul 22 18:24:04 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 19 01:46:16 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	1800	0.400	ng	0.00
7) Naphthalene-d8	10.498	136	4430	0.400	ng	#-0.01
13) Acenaphthene-d10	14.356	164	2275	0.400	ng	0.00
19) Phenanthrene-d10	17.087	188	4512	0.400	ng	#-0.01
29) Chrysene-d12	21.277	240	3721	0.400	ng	# 0.00
35) Perylene-d12	23.508	264	3318	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.312	112	273	0.061	ng	0.00
5) Phenol-d6	6.887	99	184	0.033	ng	0.00
8) Nitrobenzene-d5	8.865	82	487	0.147	ng	0.00
11) 2-Methylnaphthalene-d10	12.096	152	872	0.137	ng	0.00
14) 2,4,6-Tribromophenol	15.845	330	142	0.127	ng	0.00
15) 2-Fluorobiphenyl	12.978	172	1826	0.154	ng	0.00
27) Fluoranthene-d10	19.123	212	2090	0.175	ng	0.00
31) Terphenyl-d14	19.727	244	1981	0.248	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.240	88	4761	2.751	ng	99
34) Bis(2-ethylhexyl)phtha...	21.205	149	755	0.129	ng	96

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

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