Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072225\
Data File : BN037534.D
Acq On : 22 Jul 2025 12:04
Operator : RC/JU
Sample : Q2642-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW5-SP100-20250717

Quant Time: Jul 22 13:04:50 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	3288	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	8415	0.400	ng	0.00
13) Acenaphthene-d10	14.356	164	4405	0.400	ng	0.00
19) Phenanthrene-d10	17.087	188	8925	0.400	ng	#-0.01
29) Chrysene-d12	21.277	240	6687	0.400	ng	0.00
35) Perylene-d12	23.511	264	2641	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.312	112	1105	0.136	ng	0.00
5) Phenol-d6	6.887	99	788	0.077	ng	0.00
8) Nitrobenzene-d5	8.865	82	1968	0.313	ng	0.00
11) 2-Methylnaphthalene-d10	12.096	152	3422	0.284	ng	0.00
14) 2,4,6-Tribromophenol	15.845	330	611	0.282	ng	0.00
15) 2-Fluorobiphenyl	12.978	172	7834	0.342	ng	0.00
27) Fluoranthene-d10	19.123	212	8263	0.350	ng	0.00
31) Terphenyl-d14	19.726	244	7936	0.552	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	17432	5.515	ng	97
34) Bis(2-ethylhexyl)phtha...	21.214	149	2431	0.231	ng	96

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

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