Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081325\
Data File : BN037590.D
Acq On : 13 Aug 2025 11:42
Operator : RC/JU
Sample : Q2805-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW8-SP100-20250807

Quant Time: Aug 13 12:32:06 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 13 05:00:58 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	2074	0.400	ng	0.00
7) Naphthalene-d8	10.498	136	4942	0.400	ng	0.00
13) Acenaphthene-d10	14.345	164	2387	0.400	ng	0.00
19) Phenanthrene-d10	17.087	188	4913	0.400	ng	0.00
29) Chrysene-d12	21.268	240	4346	0.400	ng	# 0.00
35) Perylene-d12	23.508	264	3800	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.305	112	739	0.157	ng	0.00
5) Phenol-d6	6.879	99	492	0.087	ng	0.00
8) Nitrobenzene-d5	8.854	82	1295	0.372	ng	0.00
11) 2-Methylnaphthalene-d10	12.091	152	2374	0.353	ng	0.00
14) 2,4,6-Tribromophenol	15.845	330	363	0.347	ng	0.01
15) 2-Fluorobiphenyl	12.973	172	5626	0.408	ng	0.00
27) Fluoranthene-d10	19.118	212	4974	0.385	ng	0.00
31) Terphenyl-d14	19.722	244	4141	0.463	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	110	0.055	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.205	149	720	0.120	ng	98

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

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