Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061325\
Data File : BN037261.D
Acq On : 14 Jun 2025 14:35
Operator : RC/JU
Sample : Q2299-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DUP02-20250610

Quant Time: Jun 16 02:43:06 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 13 18:43:34 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	856	0.400	ng	0.00
7) Naphthalene-d8	10.351	136	2177	0.400	ng	#-0.01
13) Acenaphthene-d10	14.224	164	1128	0.400	ng	0.00
19) Phenanthrene-d10	16.971	188	2247	0.400	ng	0.00
29) Chrysene-d12	21.171	240	1734	0.400	ng	# 0.00
35) Perylene-d12	23.360	264	1724	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.177	112	255	0.121	ng	0.00
5) Phenol-d6	6.766	99	127	0.057	ng	0.00
8) Nitrobenzene-d5	8.728	82	548	0.255	ng	0.00
11) 2-Methylnaphthalene-d10	11.950	152	801	0.274	ng	0.00
14) 2,4,6-Tribromophenol	15.718	330	197	0.420	ng	-0.01
15) 2-Fluorobiphenyl	12.843	172	1348	0.284	ng	0.00
27) Fluoranthene-d10	19.012	212	2074	0.353	ng	0.00
31) Terphenyl-d14	19.616	244	3320	0.847	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.104	88	9919	8.446	ng	96
34) Bis(2-ethylhexyl)phtha...	21.099	149	465	0.107	ng	99

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

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