Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052725\
Data File : BN037086.D
Acq On : 27 May 2025 14:35
Operator : RC/JU
Sample : Q2073-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GDW1

Quant Time: May 27 15:02:21 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 14 11:26:32 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	1858	0.400	ng	0.00
7) Naphthalene-d8	10.394	136	4733	0.400	ng	-0.01
13) Acenaphthene-d10	14.256	164	2639	0.400	ng	-0.01
19) Phenanthrene-d10	17.009	188	4979	0.400	ng	# 0.00
29) Chrysene-d12	21.198	240	3199	0.400	ng	0.00
35) Perylene-d12	23.401	264	2828	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.206	112	580	0.119	ng	0.00
5) Phenol-d6	6.795	99	393	0.065	ng	0.00
8) Nitrobenzene-d5	8.760	82	1532	0.297	ng	-0.01
11) 2-Methylnaphthalene-d10	11.991	152	1949	0.293	ng	0.00
14) 2,4,6-Tribromophenol	15.755	330	422	0.364	ng	-0.01
15) 2-Fluorobiphenyl	12.878	172	5347	0.442	ng	-0.01
27) Fluoranthene-d10	19.040	212	4591	0.336	ng	0.00
31) Terphenyl-d14	19.649	244	4896	0.716	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.447	128	311	0.022	ng	# 49
34) Bis(2-ethylhexyl)phtha...	21.126	149	287	0.039	ng	# 97

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

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