Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052125\
Data File : BN037076.D
Acq On : 20 May 2025 16:22
Operator : RC/JU
Sample : Q2051-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW7-SP303-20250514

Quant Time: May 21 01:37:54 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	1962	0.400	ng	0.00
7) Naphthalene-d8	10.394	136	5150	0.400	ng	-0.01
13) Acenaphthene-d10	14.256	164	2981	0.400	ng	-0.01
19) Phenanthrene-d10	17.009	188	5938	0.400	ng	# 0.00
29) Chrysene-d12	21.206	240	4171	0.400	ng	# 0.00
35) Perylene-d12	23.406	264	3587	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.206	112	752	0.146	ng	0.00
5) Phenol-d6	6.795	99	530	0.082	ng	0.00
8) Nitrobenzene-d5	8.760	82	1804	0.322	ng	-0.01
11) 2-Methylnaphthalene-d10	11.991	152	2310	0.319	ng	0.00
14) 2,4,6-Tribromophenol	15.755	330	395	0.302	ng	-0.01
15) 2-Fluorobiphenyl	12.878	172	5148	0.377	ng	-0.01
27) Fluoranthene-d10	19.045	212	5811	0.357	ng	0.00
31) Terphenyl-d14	19.649	244	5021	0.563	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.436	128	348	0.023	ng	# 56
34) Bis(2-ethylhexyl)phtha...	21.135	149	1273	0.132	ng	# 99

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

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