Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051425\
Data File : BN037017.D
Acq On : 14 May 2025 18:00
Operator : RC/JU
Sample : Q2012-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW5-SP201-20250509

Quant Time: May 14 18:24:53 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	7.618	152	2293	0.40	ng	0.00
7) Naphthalene-d8	10.394	136	6356	0.40	ng	#-0.01
13) Acenaphthene-d10	14.267	164	3777	0.40	ng	0.00
19) Phenanthrene-d10	17.009	188	7513	0.40	ng	0.00
29) Chrysene-d12	21.207	240	6052	0.40	ng	# 0.00
35) Perylene-d12	23.410	264	5047	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.213	112	868	0.14	ng	0.00
5) Phenol-d6	6.795	99	613	0.08	ng	0.00
8) Nitrobenzene-d5	8.771	82	2047	0.30	ng	0.00
11) 2-Methylnaphthalene-d10	11.996	152	2842	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.755	330	483	0.29	ng	-0.01
15) 2-Fluorobiphenyl	12.884	172	5457	0.32	ng	0.00
27) Fluoranthene-d10	19.050	212	7653	0.37	ng	0.00
31) Terphenyl-d14	19.653	244	7243	0.56	ng	0.00
Target Compounds						Qvalue
33) Chrysene	21.242	228	489	0.02	ng	# 86
34) Bis(2-ethylhexyl)phtha...	21.135	149	1701	0.12	ng	# 99

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

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