Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033125\
Data File : BN036811.D
Acq On : 31 Mar 2025 11:51
Operator : RC/JU
Sample : Q1629-14
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW09-MW01S-20250320

Quant Time: Mar 31 12:14:28 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 10 16:06:28 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.696	152	1749	0.400	ng	-0.03
7) Naphthalene-d8	10.477	136	4433	0.400	ng	-0.03
13) Acenaphthene-d10	14.334	164	2707	0.400	ng	-0.03
19) Phenanthrene-d10	17.087	188	5735	0.400	ng	-0.02
29) Chrysene-d12	21.277	240	4630	0.400	ng	#-0.02
35) Perylene-d12	23.516	264	4169	0.400	ng	#-0.04
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	611	0.150	ng	-0.02
5) Phenol-d6	6.872	99	412	0.082	ng	-0.03
8) Nitrobenzene-d5	8.843	82	1380	0.286	ng	-0.03
11) 2-Methylnaphthalene-d10	12.075	152	2108	0.320	ng	-0.04
14) 2,4,6-Tribromophenol	15.833	330	509	0.414	ng	-0.02
15) 2-Fluorobiphenyl	12.958	172	5153	0.327	ng	-0.03
27) Fluoranthene-d10	19.118	212	6429	0.437	ng	-0.02
31) Terphenyl-d14	19.717	244	4685	0.422	ng	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.225	88	779	0.402	ng	# 66
34) Bis(2-ethylhexyl)phtha...	21.187	149	502	0.044	ng	# 94

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

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