Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040325\
Data File : BN036832.D
Acq On : 03 Apr 2025 20:51
Operator : RC/JU
Sample : Q1711-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EB01-040225

Quant Time: Apr 04 00:57:26 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	7.695	152	2125	0.400	ng	-0.03
7) Naphthalene-d8	10.477	136	5120	0.400	ng	-0.03
13) Acenaphthene-d10	14.334	164	3000	0.400	ng	-0.03
19) Phenanthrene-d10	17.086	188	6320	0.400	ng	-0.02
29) Chrysene-d12	21.268	240	5671	0.400	ng	-0.03
35) Perylene-d12	23.513	264	5195	0.400	ng	#-0.04
System Monitoring Compounds						
4) 2-Fluorophenol	5.290	112	1323	0.267	ng	-0.02
5) Phenol-d6	6.872	99	1025	0.168	ng	-0.03
8) Nitrobenzene-d5	8.843	82	1765	0.317	ng	-0.03
11) 2-Methylnaphthalene-d10	12.070	152	2562	0.336	ng	-0.04
14) 2,4,6-Tribromophenol	15.833	330	549	0.403	ng	-0.02
15) 2-Fluorobiphenyl	12.958	172	6454	0.370	ng	-0.03
27) Fluoranthene-d10	19.113	212	7078	0.437	ng	-0.03
31) Terphenyl-d14	19.717	244	5537	0.408	ng	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.225	88	270	0.115	ng	# 7
3) n-Nitrosodimethylamine	3.521	42	546	0.114	ng	# 11
34) Bis(2-ethylhexyl)phtha...	21.187	149	921	0.066	ng	96

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

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