Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
Data File : BN025653.D
Acq On : 27 May 2023 20:00
Operator : CG/JU
Sample : 02880-19
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE137-20230519

Quant Time: May 29 00:54:41 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 29 00:47:45 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.019	152	5946	0.400	ng	0.00
7) Naphthalene-d8	10.846	136	16211	0.400	ng	0.01
13) Acenaphthene-d10	14.651	164	9450	0.400	ng	0.00
19) Phenanthrene-d10	17.393	188	19329	0.400	ng	0.00
29) Chrysene-d12	21.578	240	11061	0.400	ng	0.00
35) Perylene-d12	24.057	264	9890	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.564	112	2069	0.136	ng	0.00
5) Phenol-d6	7.189	99	1120	0.061	ng	0.01
8) Nitrobenzene-d5	9.202	82	4152	0.306	ng	0.01
11) 2-Methylnaphthalene-d10	12.426	152	8247	0.357	ng	0.00
14) 2,4,6-Tribromophenol	16.152	330	847	0.443	ng	0.00
15) 2-Fluorobiphenyl	13.283	172	13973	0.358	ng	0.00
27) Fluoranthene-d10	19.425	212	17364	0.397	ng	0.00
31) Terphenyl-d14	20.011	244	12347	0.510	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.390	88	35576	5.167	ng	98
6) bis(2-Chloroethyl)ether	7.449	93	539	0.029	ng	93
34) Bis(2-ethylhexyl)phtha...	21.471	149	1814	0.072	ng	98

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

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