Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052223\
Data File : BN025552.D
Acq On : 22 May 2023 23:52
Operator : CG/JU
Sample : 02834-13DL 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE125D2-20230517DL

Quant Time: May 23 03:35:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 23 03:22:57 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.070	152	3859	0.400	ng	0.00
7) Naphthalene-d8	10.889	136	10869	0.400	ng	0.00
13) Acenaphthene-d10	14.694	164	6260	0.400	ng	0.00
19) Phenanthrene-d10	17.435	188	14169	0.400	ng	0.00
29) Chrysene-d12	21.616	240	10351	0.400	ng	0.00
35) Perylene-d12	24.132	264	10386	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.607	112	432	0.044	ng	0.00
5) Phenol-d6	7.218	99	501	0.040	ng	0.00
8) Nitrobenzene-d5	9.234	82	603	0.060	ng	0.00
11) 2-Methylnaphthalene-d10	12.464	152	1072	0.067	ng	0.00
14) 2,4,6-Tribromophenol	16.181	330	165	0.063	ng	0.00
15) 2-Fluorobiphenyl	13.326	172	1741	0.064	ng	0.00
27) Fluoranthene-d10	19.460	212	2496	0.074	ng	0.00
31) Terphenyl-d14	20.049	244	1701	0.079	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.448	88	7417	1.661	ng	98
34) Bis(2-ethylhexyl)phtha...	21.517	149	990	0.039	ng	91

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052223\
Data File : BN025552.D
Acq On : 22 May 2023 23:52
Operator : CG/JU
Sample : 02834-13DL 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE125D2-20230517DL

Quant Time: May 23 03:35:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 23 03:22:57 2023
Response via : Initial Calibration