Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
Data File : BN025673.D
Acq On : 28 May 2023 09:05
Operator : CG/JU
Sample : 02911-19
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE115D2-20230522

Quant Time: May 29 01:14:55 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	8.020	152	5096	0.400	ng	0.00
7) Naphthalene-d8	10.835	136	14159	0.400	ng	# 0.00
13) Acenaphthene-d10	14.651	164	8396	0.400	ng	0.00
19) Phenanthrene-d10	17.393	188	16671	0.400	ng	0.00
29) Chrysene-d12	21.587	240	9207	0.400	ng	0.00
35) Perylene-d12	24.063	264	8401	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.564	112	1649	0.126	ng	0.00
5) Phenol-d6	7.196	99	852	0.054	ng	0.02
8) Nitrobenzene-d5	9.202	82	3206	0.270	ng	0.01
11) 2-Methylnaphthalene-d10	12.427	152	6340	0.314	ng	0.00
14) 2,4,6-Tribromophenol	16.152	330	611	0.360	ng	0.00
15) 2-Fluorobiphenyl	13.283	172	10651	0.307	ng	0.00
27) Fluoranthene-d10	19.421	212	14091	0.373	ng	0.00
31) Terphenyl-d14	20.011	244	9909	0.492	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.390	88	49185	8.334	ng	98
6) bis(2-Chloroethyl)ether	7.442	93	714	0.044	ng	# 86
34) Bis(2-ethylhexyl)phtha...	21.480	149	1714	0.082	ng	# 98

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
Data File : BN025673.D
Acq On : 28 May 2023 09:05
Operator : CG/JU
Sample : 02911-19
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE115D2-20230522

Quant Time: May 29 01:14:55 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