Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052223\
Data File : BN025551.D
Acq On : 22 May 2023 23:16
Operator : CG/JU
Sample : 02834-08DL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE120D1-20230516DL

Quant Time: May 23 03:35:40 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	3929	0.400	ng	0.00
7) Naphthalene-d8	10.889	136	11136	0.400	ng	0.00
13) Acenaphthene-d10	14.694	164	6547	0.400	ng	0.00
19) Phenanthrene-d10	17.435	188	15257	0.400	ng	0.00
29) Chrysene-d12	21.616	240	11156	0.400	ng	0.00
35) Perylene-d12	24.115	264	11494	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.607	112	510	0.050	ng	0.00
5) Phenol-d6	7.218	99	651	0.051	ng	0.00
8) Nitrobenzene-d5	9.234	82	619	0.060	ng	0.00
11) 2-Methylnaphthalene-d10	12.468	152	1011	0.062	ng	0.00
14) 2,4,6-Tribromophenol	16.181	330	151	0.055	ng	0.00
15) 2-Fluorobiphenyl	13.326	172	1754	0.062	ng	0.00
27) Fluoranthene-d10	19.460	212	2462	0.068	ng	0.00
31) Terphenyl-d14	20.049	244	1710	0.074	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.448	88	6224	1.369	ng	100
34) Bis(2-ethylhexyl)phtha...	21.518	149	1004	0.037	ng	99

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

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