Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053023\
Data File : BN025732.D
Acq On : 31 May 2023 02:07
Operator : CG/JU
Sample : 02880-19DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE137-20230519DL

Quant Time: May 31 04:49:41 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	8.020	152	6941	0.400	ng	0.00
7) Naphthalene-d8	10.835	136	19572	0.400	ng	# 0.00
13) Acenaphthene-d10	14.641	164	12017	0.400	ng	-0.01
19) Phenanthrene-d10	17.393	188	24568	0.400	ng	# 0.00
29) Chrysene-d12	21.569	240	14606	0.400	ng	0.00
35) Perylene-d12	24.063	264	12489	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.571	112	977	0.055	ng	0.01
5) Phenol-d6	7.232	99	418	0.020	ng	0.06
8) Nitrobenzene-d5	9.223	82	2001	0.122	ng	0.03
11) 2-Methylnaphthalene-d10	12.430	152	4537	0.162	ng	0.00
14) 2,4,6-Tribromophenol	16.152	330	392	0.161	ng	0.00
15) 2-Fluorobiphenyl	13.283	172	7492	0.151	ng	0.00
27) Fluoranthene-d10	19.421	212	10770	0.193	ng	0.00
31) Terphenyl-d14	20.006	244	7526	0.235	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.390	88	20588	2.561	ng	100
34) Bis(2-ethylhexyl)phtha...	21.462	149	2032	0.061	ng	# 90

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

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