Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031623\
Data File : BN024328.D
Acq On : 17 Mar 2023 01:30
Operator : CG/JU
Sample : 01843-08
Misc :
ALS Vial : 15 Sample Multiplier: 2

Instrument :
BNA_N
ClientSampleId :
RE132D7-20230306

Quant Time: Mar 17 04:45:14 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 17 04:37:08 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	15835	0.800	ng	0.00
7) Naphthalene-d8	10.856	136	46005	0.800	ng	# 0.00
13) Acenaphthene-d10	14.675	164	21777	0.800	ng	0.00
19) Phenanthrene-d10	17.413	188	45092	0.800	ng	# 0.00
29) Chrysene-d12	21.601	240	30804	0.800	ng	# 0.00
35) Perylene-d12	24.097	264	24088	0.800	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.584	112	787	0.045	ng	0.00
5) Phenol-d6	7.195	99	1349	0.060	ng	0.00
8) Nitrobenzene-d5	9.201	82	5593	0.364	ng	0.00
11) 2-Methylnaphthalene-d10	12.437	152	9291	0.329	ng	0.00
14) 2,4,6-Tribromophenol	16.159	330	30	0.005	ng	0.00
15) 2-Fluorobiphenyl	13.307	172	13743	0.334	ng	0.00
27) Fluoranthene-d10	19.446	212	19060	0.399	ng	0.00
31) Terphenyl-d14	20.034	244	9802	0.377	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.432	88	24865	2.886	ng	96
6) bis(2-Chloroethyl)ether	7.455	93	668	0.030	ng	# 87
34) Bis(2-ethylhexyl)phtha...	21.502	149	2076	0.086	ng	# 99

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

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