Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031723\
Data File : BN024379.D
Acq On : 18 Mar 2023 13:10
Operator : CG/JU
Sample : 01880-10
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE105D2-20230309

Quant Time: Mar 20 01:09:45 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 18 05:49:08 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	9998	0.400	ng	0.00
7) Naphthalene-d8	10.855	136	30165	0.400	ng	0.00
13) Acenaphthene-d10	14.665	164	14374	0.400	ng	0.00
19) Phenanthrene-d10	17.413	188	29887	0.400	ng	# 0.00
29) Chrysene-d12	21.601	240	18180	0.400	ng	# 0.00
35) Perylene-d12	24.100	264	12690	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.577	112	3349	0.151	ng	0.00
5) Phenol-d6	7.188	99	2683	0.094	ng	0.00
8) Nitrobenzene-d5	9.200	82	6981	0.346	ng	0.00
11) 2-Methylnaphthalene-d10	12.433	152	11452	0.309	ng	0.00
14) 2,4,6-Tribromophenol	16.159	330	1807	0.246	ng	0.00
15) 2-Fluorobiphenyl	13.296	172	17338	0.319	ng	0.00
27) Fluoranthene-d10	19.442	212	24530	0.387	ng	0.00
31) Terphenyl-d14	20.034	244	14137	0.461	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.432	88	45326	4.166	ng	95
6) bis(2-Chloroethyl)ether	7.455	93	1340	0.047	ng	92
34) Bis(2-ethylhexyl)phtha...	21.502	149	3483	0.122	ng	# 98

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

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