Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052824\
Data File : BN031679.D
Acq On : 28 May 2024 17:07
Operator : MA/JU
Sample : P2529-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BP-TT-191D2-GW-20240514

Quant Time: May 28 17:34:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 10 02:12:24 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	15248	0.400	ng	-0.03
7) Naphthalene-d8	10.474	136	46517	0.400	ng	#-0.02
13) Acenaphthene-d10	14.328	164	20505	0.400	ng	-0.02
19) Phenanthrene-d10	17.066	188	34523	0.400	ng	-0.03
29) Chrysene-d12	21.256	240	26623	0.400	ng	-0.02
35) Perylene-d12	23.490	264	28009	0.400	ng	#-0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	685	0.016	ng	-0.01
5) Phenol-d6	6.859	99	2290	0.039	ng	-0.01
8) Nitrobenzene-d5	8.841	82	8327	0.249	ng	-0.02
11) 2-Methylnaphthalene-d10	12.062	152	14260	0.190	ng	-0.03
14) 2,4,6-Tribromophenol	15.812	330	305	0.039	ng	-0.02
15) 2-Fluorobiphenyl	12.948	172	22775	0.288	ng	-0.03
27) Fluoranthene-d10	19.100	212	22018	0.230	ng	-0.02
31) Terphenyl-d14	19.704	244	18714	0.287	ng	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.240	88	14773	0.788	ng	# 88
34) Bis(2-ethylhexyl)phtha...	21.184	149	3778	0.063	ng	95

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

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