Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031623\
Data File : BN024345.D
Acq On : 17 Mar 2023 14:27
Operator : CG/JU
Sample : 01880-02DL 5X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE115D2-20230309DL

Quant Time: Mar 17 22:42:46 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	8705	0.400	ng	0.00
7) Naphthalene-d8	10.855	136	25679	0.400	ng	# 0.00
13) Acenaphthene-d10	14.675	164	11693	0.400	ng	0.00
19) Phenanthrene-d10	17.413	188	23459	0.400	ng	# 0.00
29) Chrysene-d12	21.610	240	14468	0.400	ng	# 0.00
35) Perylene-d12	24.120	264	10988	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.584	112	546	0.028	ng	0.00
5) Phenol-d6	7.195	99	455	0.018	ng	0.00
8) Nitrobenzene-d5	9.211	82	1115	0.065	ng	0.01
11) 2-Methylnaphthalene-d10	12.441	152	1842	0.058	ng	0.00
14) 2,4,6-Tribromophenol	16.159	330	283	0.047	ng	0.00
15) 2-Fluorobiphenyl	13.307	172	3101	0.070	ng	0.00
27) Fluoranthene-d10	19.446	212	3288	0.066	ng	0.00
31) Terphenyl-d14	20.034	244	2035	0.083	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.432	88	13893	1.467	ng	94
34) Bis(2-ethylhexyl)phtha...	21.511	149	810	0.036	ng	# 93

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

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