Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031723\
Data File : BN024353.D
Acq On : 17 Mar 2023 19:27
Operator : CG/JU
Sample : 01880-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TT149I1-20230309

Quant Time: Mar 17 23:30:08 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	8526	0.400	ng	0.00
7) Naphthalene-d8	10.855	136	24538	0.400	ng	# 0.00
13) Acenaphthene-d10	14.675	164	11238	0.400	ng	0.00
19) Phenanthrene-d10	17.413	188	21947	0.400	ng	# 0.00
29) Chrysene-d12	21.610	240	12983	0.400	ng	# 0.00
35) Perylene-d12	24.117	264	9792	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.584	112	3062	0.162	ng	0.00
5) Phenol-d6	7.195	99	2287	0.094	ng	0.00
8) Nitrobenzene-d5	9.200	82	6463	0.394	ng	0.00
11) 2-Methylnaphthalene-d10	12.437	152	10647	0.353	ng	0.00
14) 2,4,6-Tribromophenol	16.159	330	1511	0.263	ng	0.00
15) 2-Fluorobiphenyl	13.307	172	15615	0.368	ng	0.00
27) Fluoranthene-d10	19.446	212	17491	0.376	ng	0.00
31) Terphenyl-d14	20.033	244	10927	0.499	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.439	88	4138	0.446	ng	# 84
34) Bis(2-ethylhexyl)phtha...	21.502	149	2308	0.113	ng	# 93

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

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