Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082622\
Data File : BN021395.D
Acq On : 26 Aug 2022 21:27
Operator : CG/JU
Sample : N4281-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE132D3-20220818

Quant Time: Aug 26 23:44:01 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 26 23:37:03 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.083	152	4902	0.400	ng	0.00
7) Naphthalene-d8	10.909	136	14591	0.400	ng	0.00
13) Acenaphthene-d10	14.729	164	7337	0.400	ng	0.00
19) Phenanthrene-d10	17.480	188	15184	0.400	ng	0.00
29) Chrysene-d12	21.673	240	11475	0.400	ng	0.00
35) Perylene-d12	24.197	264	9474	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.606	112	1096	0.083	ng	0.00
5) Phenol-d6	7.231	99	994	0.060	ng	0.00
8) Nitrobenzene-d5	9.254	82	2938	0.266	ng	0.00
11) 2-Methylnaphthalene-d10	12.497	152	9167	0.372	ng	0.00
14) 2,4,6-Tribromophenol	16.229	330	390	0.116	ng	0.01
15) 2-Fluorobiphenyl	13.360	172	10460	0.319	ng	0.00
27) Fluoranthene-d10	19.510	212	16718	0.368	ng	0.00
31) Terphenyl-d14	20.106	244	11406	0.470	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.411	88	26798	3.941	ng	# 89
34) Bis(2-ethylhexyl)phtha...	21.566	149	1421	0.068	ng	# 99

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

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