Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082622\
Data File : BN021387.D
Acq On : 26 Aug 2022 16:19
Operator : CG/JU
Sample : N4245-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE109D1-20220817

Quant Time: Aug 26 23:41:29 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	4182	0.400	ng	0.00
7) Naphthalene-d8	10.920	136	12814	0.400	ng	# 0.01
13) Acenaphthene-d10	14.729	164	6672	0.400	ng	0.00
19) Phenanthrene-d10	17.480	188	13932	0.400	ng	# 0.00
29) Chrysene-d12	21.673	240	9987	0.400	ng	# 0.00
35) Perylene-d12	24.206	264	7306	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.606	112	995	0.088	ng	0.00
5) Phenol-d6	7.231	99	754	0.053	ng	0.00
8) Nitrobenzene-d5	9.254	82	2740	0.283	ng	0.00
11) 2-Methylnaphthalene-d10	12.501	152	8895	0.411	ng	0.00
14) 2,4,6-Tribromophenol	16.229	330	654	0.214	ng	0.01
15) 2-Fluorobiphenyl	13.360	172	11028	0.370	ng	0.00
27) Fluoranthene-d10	19.514	212	14421	0.346	ng	0.00
31) Terphenyl-d14	20.106	244	10448	0.495	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.411	88	13977	2.409	ng	# 89
34) Bis(2-ethylhexyl)phtha...	21.575	149	801	0.044	ng	# 98

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

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