Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091319\
Data File : BN007650.D
Acq On : 14 Sep 2019 06:10
Operator : HP/JU
Sample : K4858-18
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : RE131D3-20190910

Quant Time: Sep 16 01:37:30 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN091219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 12 14:27:51 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	8975	0.40	ng	0.00
7) Naphthalene-d8	10.48	136	34443	0.40	ng	-0.01
13) Acenaphthene-d10	14.34	164	18762	0.40	ng	0.00
19) Phenanthrene-d10	17.08	188	38399	0.40	ng	0.00
27) Chrysene-d12	21.27	240	36592	0.40	ng	-0.01
34) Perylene-d12	23.48	264	38736	0.40	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.33	112	3525	0.12	ng	0.00
5) Phenol-d6	6.89	99	2821	0.09	ng	0.00
8) Nitrobenzene-d5	8.85	82	9424	0.34	ng	-0.01
11) 2-Methylnaphthalene-d10	12.08	152	21748	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.83	330	901	0.13	ng	0.00
15) 2-Fluorobiphenyl	12.95	172	32442	0.40	ng	-0.01
25) Fluoranthene-d10	19.11	212	48335	0.40	ng	-0.01
29) Terphenyl-d14	19.71	244	44269	0.46	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.32	88	15041	1.399	ng	# 86
3) n-Nitrosodimethylamine	3.03	42	174709	35.801	ng	# 1
32) Bis(2-ethylhexyl)phthalate	21.21	149	1721	0.039	ng	# 97

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

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