Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040518\
Data File : BG033623.D
Acq On : 6 Apr 2018 10:36
Operator : SJ/JU
Sample : J2216-03DL 5X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : QNWP8-MW27S-GWDL

Quant Time: Apr 06 11:43:52 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 05 17:36:07 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.86	152	43641	20.00	ng		0.00
21) Naphthalene-d8	11.74	136	206974	20.00	ng		0.00
38) Acenaphthene-d10	15.48	164	149820	20.00	ng		0.00
63) Phenanthrene-d10	18.21	188	324839	20.00	ng		0.00
75) Chrysene-d12	22.55	240	329312	20.00	ng		0.00
86) Perylene-d12	26.31	264	341810	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	6.29	112	19443	8.35	ng		0.00
7) Phenol-d6	7.99	99	16309	4.08	ng		0.02
23) Nitrobenzene-d5	10.06	82	61785	13.72	ng		0.00
41) 2,4,6-Tribromophenol	16.95	330	38782	17.31	ng		0.00
44) 2-Fluorobiphenyl	14.10	172	168149	16.20	ng		0.00
78) Terphenyl-d14	20.73	244	195974	12.73	ng		0.00
Target Compounds							Qvalue
27) 2,4-Dimethylphenol	10.87	122	7467	2.816	ng		92
31) Naphthalene	11.80	128	517174	48.219	ng		100
51) Acenaphthene	15.54	154	41845	4.382	ng		90
54) Dibenzofuran	15.87	168	40713	2.886	ng		97
57) Fluorene	16.51	166	28674	2.386	ng		98
70) Phenanthrene	18.25	178	42311	2.501	ng	#	95
72) Carbazole	18.60	167	66386	4.373	ng		94

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

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