Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030218\
Data File : BG032967.D
Acq On : 3 Mar 2018 5:28
Operator : SJ/JU
Sample : J1778-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : TP-4

Quant Time: Mar 05 02:12:20 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 01 17:38:52 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.92	152	57634	20.00	ng		0.00
21) Naphthalene-d8	11.80	136	246013	20.00	ng		0.00
38) Acenaphthene-d10	15.53	164	141966	20.00	ng		0.00
63) Phenanthrene-d10	18.26	188	338033	20.00	ng		0.00
75) Chrysene-d12	22.61	240	311501	20.00	ng		0.00
86) Perylene-d12	26.43	264	298842	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	6.33	112	534491	148.37	ng		0.00
7) Phenol-d6	8.01	99	642961	128.05	ng		0.00
23) Nitrobenzene-d5	10.11	82	473734	127.96	ng		0.00
41) 2,4,6-Tribromophenol	17.00	330	260112	174.25	ng		0.00
44) 2-Fluorobiphenyl	14.16	172	978727	99.43	ng		0.00
78) Terphenyl-d14	20.78	244	1541082	111.15	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	11.85	128	285335	22.196	ng		97
32) Benzoic acid	10.99	122	28578	19.147	ng	#	78
37) 2-Methylnaphthalene	13.40	142	42480	4.568	ng		94
51) Acenaphthene	15.59	154	25657	2.715	ng		97
57) Fluorene	16.56	166	32195	2.899	ng		97
70) Phenanthrene	18.30	178	79181	4.199	ng		99
72) Carbazole	18.64	167	46863	2.511	ng		98

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

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