Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG010218\
Data File : BG031874.D
Acq On : 2 Jan 2018 16:46
Operator : SJ/JU
Sample : I6680-22
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : CL-01-122917-A

Quant Time: Jan 02 17:37:50 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 29 15:51:46 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.79	152	50471	20.00	ng		0.00
21) Naphthalene-d8	11.67	136	203650	20.00	ng		0.00
38) Acenaphthene-d10	15.42	164	137558	20.00	ng		-0.01
63) Phenanthrene-d10	18.15	188	386726	20.00	ng		-0.01
75) Chrysene-d12	22.49	240	469215	20.00	ng		-0.02
86) Perylene-d12	26.22	264	485678	20.00	ng		-0.03
System Monitoring Compounds							
5) 2-Fluorophenol	6.21	112	381558	137.70	ng		0.00
7) Phenol-d6	7.89	99	428076	118.99	ng		0.00
23) Nitrobenzene-d5	9.99	82	289184	107.23	ng		0.00
41) 2,4,6-Tribromophenol	16.89	330	371718	177.10	ng		0.00
44) 2-Fluorobiphenyl	14.05	172	1006592	91.85	ng		0.00
78) Terphenyl-d14	20.68	244	2069225	100.75	ng		-0.01
Target Compounds							Qvalue
31) Naphthalene	11.73	128	709010	68.985	ng		99
37) 2-Methylnaphthalene	13.28	142	36982	4.439	ng	#	92
48) Acenaphthylene	15.14	152	54839	3.825	ng		98
54) Dibenzofuran	15.80	168	32186	2.236	ng		94
57) Fluorene	16.45	166	29560	2.528	ng		96
70) Phenanthrene	18.19	178	54906	2.509	ng		98

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

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