Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031918\
Data File : BG033242.D
Acq On : 19 Mar 2018 16:27
Operator : SJ/JU
Sample : J1888-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PT-ACIDS-WP

Quant Time: Mar 19 17:38:01 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 19 16:48:53 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.90	152	37229	20.00	ng		0.00
21) Naphthalene-d8	11.79	136	165494	20.00	ng		0.00
38) Acenaphthene-d10	15.51	164	128911	20.00	ng		0.00
63) Phenanthrene-d10	18.25	188	351675	20.00	ng		0.00
75) Chrysene-d12	22.59	240	357758	20.00	ng		0.00
86) Perylene-d12	26.40	264	369279	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	6.32	112	267966	134.97	ng		0.00
7) Phenol-d6	8.01	99	417362	122.34	ng		0.00
23) Nitrobenzene-d5	10.10	82	271499	75.37	ng		0.00
41) 2,4,6-Tribromophenol	16.99	330	223909	116.13	ng		0.00
44) 2-Fluorobiphenyl	14.15	172	659978	73.91	ng		0.00
78) Terphenyl-d14	20.76	244	1363627	81.51	ng		0.00
Target Compounds							Qvalue
8) 2-Chlorophenol	8.45	128	289205	127.416	ng		93
10) Phenol	8.04	94	312742	92.855	ng		94
17) 2-Methylphenol	9.33	107	98070	42.743	ng		93
20) 3+4-Methylphenols	9.66	107	233521	71.483	ng		98
26) 2-Nitrophenol	10.87	139	126813	86.877	ng	#	83
27) 2,4-Dimethylphenol	10.90	122	248197	117.047	ng		93
29) 2,4-Dichlorophenol	11.41	162	358859	137.611	ng		97
36) 4-Chloro-3-methylphenol	12.99	107	429642	126.320	ng		93
42) 2,4,6-Trichlorophenol	13.96	196	372996	137.485	ng		96
43) 2,4,5-Trichlorophenol	14.04	196	115358	35.973	ng		97
55) 4-Nitrophenol	15.69	139	198443	117.346	ng	#	84
64) 4,6-Dinitro-2-methylphenol	16.61	198	166622	79.200	ng		92
69) Pentachlorophenol	17.88	266	171044	57.174	ng		98

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

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