Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041916\
Data File : BG021756.D
Acq On : 19 Apr 2016 5:36
Operator : UM/SJ
Sample : H2503-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : POST-EX-DUP1-20160412

Quant Time: Apr 19 07:42:09 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG041316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 13 15:48:13 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	38217	20.00	ng		0.00
21) Naphthalene-d8	11.03	136	178955	20.00	ng		0.00
38) Acenaphthene-d10	14.82	164	104871	20.00	ng		0.00
63) Phenanthrene-d10	17.56	188	198700	20.00	ng		0.00
75) Chrysene-d12	21.83	240	220253	20.00	ng		0.00
86) Perylene-d12	25.17	264	220774	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.76	112	201796	87.93	ng		0.00
7) Phenol-d6	7.37	99	373016	108.81	ng		0.00
23) Nitrobenzene-d5	9.38	82	237044	68.08	ng		0.00
41) 2,4,6-Tribromophenol	16.30	330	51253	45.35	ng		0.00
44) 2-Fluorobiphenyl	13.45	172	537098	75.04	ng		0.00
78) Terphenyl-d14	20.14	244	594577	67.36	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	14.27	163	86592	9.55	ng		97
70) Phenanthrene	17.60	178	176901	16.15	ng		99
74) Fluoranthene	19.59	202	287094	21.95	ng		99
77) Pyrene	19.95	202	224899	17.71	ng		99
80) Benzo(a)anthracene	21.81	228	118541	9.35	ng		98
82) Chrysene	21.87	228	122011	10.02	ng		97
85) Indeno(1,2,3-cd)pyrene	28.98	276	70995	4.90	ng		95
87) Benzo(b)fluoranthene	24.11	252	153336	11.97	ng	#	95
88) Benzo(k)fluoranthene	24.17	252	57238m	4.57	ng		
89) Benzo(a)pyrene	25.01	252	101893	8.21	ng	#	94
91) Benzo(g,h,i)perylene	30.18	276	62357	5.11	ng		98

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

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