Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061316\
Data File : BG022331.D
Acq On : 13 Jun 2016 19:37
Operator : UM/SJ
Sample : H3474-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : S6-B3(0-7)C

Quant Time: Jun 14 03:54:48 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 13 17:40:23 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	42568	20.00	ng		0.00
21) Naphthalene-d8	10.91	136	195326	20.00	ng		0.00
38) Acenaphthene-d10	14.73	164	101452	20.00	ng		0.00
63) Phenanthrene-d10	17.47	188	192995	20.00	ng		0.00
75) Chrysene-d12	21.74	240	152566	20.00	ng		0.00
86) Perylene-d12	25.03	264	113507	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.64	112	246418	111.92	ng		0.00
7) Phenol-d6	7.26	99	358774	103.64	ng		0.00
23) Nitrobenzene-d5	9.26	82	197169	70.38	ng		0.00
41) 2,4,6-Tribromophenol	16.22	330	82983	72.39	ng		0.00
44) 2-Fluorobiphenyl	13.34	172	479674	72.05	ng		0.00
78) Terphenyl-d14	20.07	244	446511	69.48	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	14.17	163	69040	8.21	ng	#	98
70) Phenanthrene	17.51	178	132106	12.60	ng		99
71) Anthracene	17.60	178	33209	3.19	ng		94
74) Fluoranthene	19.52	202	180800	15.00	ng		97
77) Pyrene	19.88	202	152147	16.04	ng		98
80) Benzo(a)anthracene	21.72	228	67219m	7.86	ng		
82) Chrysene	21.79	228	59549	7.15	ng		97
87) Benzo(b)fluoranthene	23.99	252	55980	8.46	ng	#	68
88) Benzo(k)fluoranthene	24.04	252	33404m	5.13	ng		
89) Benzo(a)pyrene	24.87	252	36048	5.69	ng	#	78
91) Benzo(g,h,i)perylene	29.98	276	13215m	2.13	ng		

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

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