Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061616\
Data File : BG022374.D
Acq On : 16 Jun 2016 20:18
Operator : UM/SJ
Sample : H3467-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : HF-4-WC-3

Quant Time: Jun 17 03:33:29 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	8.06	152	24725	20.00	ng		-0.04
21) Naphthalene-d8	10.88	136	124596	20.00	ng		-0.03
38) Acenaphthene-d10	14.69	164	74509	20.00	ng		-0.03
63) Phenanthrene-d10	17.44	188	165379	20.00	ng		-0.03
75) Chrysene-d12	21.71	240	143763	20.00	ng		-0.03
86) Perylene-d12	24.96	264	134255	20.00	ng		-0.05
System Monitoring Compounds							
5) 2-Fluorophenol	5.62	112	159336	124.60	ng		-0.02
7) Phenol-d6	7.25	99	252585	125.63	ng		0.00
23) Nitrobenzene-d5	9.23	82	143443	80.26	ng		-0.03
41) 2,4,6-Tribromophenol	16.19	330	70270	83.46	ng		-0.03
44) 2-Fluorobiphenyl	13.31	172	387750	79.31	ng		-0.03
78) Terphenyl-d14	20.04	244	485554	80.18	ng		-0.02
Target Compounds							Qvalue
49) Dimethylphthalate	14.14	163	70001	11.33	ng		99
70) Phenanthrene	17.48	178	95070	10.58	ng		98
71) Anthracene	17.57	178	29011m	3.26	ng		
74) Fluoranthene	19.48	202	184171	17.84	ng		96
77) Pyrene	19.85	202	145575	16.29	ng		98
80) Benzo(a)anthracene	21.69	228	87056	10.80	ng		95
82) Chrysene	21.76	228	65910m	8.40	ng		
85) Indeno(1,2,3-cd)pyrene	28.71	276	27348	3.11	ng	#	85
87) Benzo(b)fluoranthene	23.93	252	77089	9.85	ng	#	93
88) Benzo(k)fluoranthene	23.98	252	29649m	3.85	ng		
89) Benzo(a)pyrene	24.81	252	53669	7.17	ng	#	96
91) Benzo(g,h,i)perylene	29.90	276	27805	3.79	ng	#	87

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

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