Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061616\
Data File : BG022393.D
Acq On : 17 Jun 2016 9:01
Operator : UM/SJ
Sample : H3567-04
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-08-COMP

Quant Time: Jun 17 13:46:01 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	8.05	152	37765	20.00	ng		-0.04
21) Naphthalene-d8	10.88	136	185715	20.00	ng		-0.03
38) Acenaphthene-d10	14.69	164	107010	20.00	ng		-0.04
63) Phenanthrene-d10	17.44	188	209269	20.00	ng		-0.03
75) Chrysene-d12	21.71	240	176931	20.00	ng		-0.03
86) Perylene-d12	25.02	264	165250	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.62	112	182965	93.67	ng		-0.02
7) Phenol-d6	7.24	99	269697	87.82	ng		0.00
23) Nitrobenzene-d5	9.23	82	151944	57.04	ng		-0.03
41) 2,4,6-Tribromophenol	16.19	330	79193	65.49	ng		-0.03
44) 2-Fluorobiphenyl	13.31	172	362178	51.58	ng		-0.03
78) Terphenyl-d14	20.04	244	338687	45.45	ng		-0.02
Target Compounds							Qvalue
49) Dimethylphthalate	14.14	163	29502	3.33	ng		99
54) Dibenzofuran	15.09	168	32326	3.19	ng		97
57) Fluorene	15.74	166	27557	3.16	ng	#	95
70) Phenanthrene	17.48	178	659350	58.01	ng		97
71) Anthracene	17.57	178	57033	5.06	ng		96
72) Carbazole	17.86	167	21419	2.01	ng		100
74) Fluoranthene	19.49	202	576641	44.13	ng		96
77) Pyrene	19.85	202	486681	44.25	ng		99
80) Benzo(a)anthracene	21.69	228	172039	17.34	ng		99
82) Chrysene	21.76	228	164385	17.03	ng		98
85) Indeno(1,2,3-cd)pyrene	28.84	276	67142m	6.20	ng		
87) Benzo(b)fluoranthene	23.96	252	163102m	16.92	ng		
88) Benzo(k)fluoranthene	24.00	252	60986m	6.43	ng		
89) Benzo(a)pyrene	24.85	252	105486	11.45	ng	#	92
91) Benzo(g,h,i)perylene	30.05	276	63510m	7.03	ng		

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

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