Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060916\
Data File : BG022271.D
Acq On : 9 Jun 2016 16:32
Operator : UM/SJ
Sample : H3402-04 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SS-40

Quant Time: Jun 09 17:17:25 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 06 16:12:45 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	57702	20.00	ng		0.00
21) Naphthalene-d8	10.94	136	282616	20.00	ng		0.00
38) Acenaphthene-d10	14.75	164	154031	20.00	ng		0.00
63) Phenanthrene-d10	17.49	188	299595	20.00	ng		0.00
75) Chrysene-d12	21.77	240	249182	20.00	ng		0.00
86) Perylene-d12	25.07	264	225408	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.67	112	118722	39.78	ng		0.00
7) Phenol-d6	7.28	99	174728	37.24	ng		0.00
23) Nitrobenzene-d5	9.29	82	98379	24.27	ng		0.00
41) 2,4,6-Tribromophenol	16.23	330	56483	32.45	ng		0.00
44) 2-Fluorobiphenyl	13.37	172	266259	26.34	ng		0.00
78) Terphenyl-d14	20.08	244	263358	25.09	ng		0.00
Target Compounds							Qvalue
51) Acenaphthene	14.81	154	25129	2.69	ng		90
55) 4-Nitrophenol	15.15	139	6897	3.25	ng	#	5
57) Fluorene	15.79	166	30208	2.41	ng		98
70) Phenanthrene	17.53	178	367918	22.61	ng		99
71) Anthracene	17.63	178	93993	5.82	ng		97
72) Carbazole	17.90	167	36619	2.40	ng		100
74) Fluoranthene	19.54	202	537047	28.71	ng		97
77) Pyrene	19.90	202	473736	30.58	ng		99
80) Benzo(a)anthracene	21.75	228	238959	17.10	ng		99
82) Chrysene	21.82	228	205240	15.09	ng		97
85) Indeno(1,2,3-cd)pyrene	28.85	276	83186m	5.45	ng		
87) Benzo(b)fluoranthene	24.03	252	228682	17.40	ng	#	94
88) Benzo(k)fluoranthene	24.08	252	108045m	8.35	ng		
89) Benzo(a)pyrene	24.91	252	157496	12.53	ng	#	95
91) Benzo(g,h,i)perylene	30.04	276	70317m	5.71	ng		

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

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