Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060916\
Data File : BG022266.D
Acq On : 9 Jun 2016 13:13
Operator : UM/SJ
Sample : H3402-11 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SS-45

Quant Time: Jun 09 17:50:26 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	45630	20.00	ng	0.00
21) Naphthalene-d8	10.93	136	228224	20.00	ng	0.00
38) Acenaphthene-d10	14.75	164	124452	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	239182	20.00	ng	0.00
75) Chrysene-d12	21.77	240	196200	20.00	ng	0.00
86) Perylene-d12	25.07	264	190967	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	129267	54.77	ng	0.00
7) Phenol-d6	7.28	99	194988	52.55	ng	0.00
23) Nitrobenzene-d5	9.29	82	107045	32.70	ng	0.00
41) 2,4,6-Tribromophenol	16.23	330	59374	42.22	ng	0.00
44) 2-Fluorobiphenyl	13.37	172	292749	35.85	ng	0.00
78) Terphenyl-d14	20.08	244	286883	34.71	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.19	163	60883	5.90	ng	99
51) Acenaphthene	14.81	154	20326	2.69	ng	97
57) Fluorene	15.79	166	25899	2.55	ng	97
70) Phenanthrene	17.53	178	355355	27.35	ng	98
71) Anthracene	17.62	178	84328	6.55	ng	97
72) Carbazole	17.90	167	28077m	2.30	ng	
74) Fluoranthene	19.54	202	489734	32.79	ng	96
77) Pyrene	19.90	202	452705	37.12	ng	99
80) Benzo(a)anthracene	21.74	228	233462	21.22	ng	99
82) Chrysene	21.82	228	195836	18.29	ng	96
85) Indeno(1,2,3-cd)pyrene	28.84	276	101216m	8.43	ng	
87) Benzo(b)fluoranthene	24.02	252	224764m	20.18	ng	
88) Benzo(k)fluoranthene	24.07	252	103033m	9.40	ng	
89) Benzo(a)pyrene	24.91	252	164857m	15.48	ng	
91) Benzo(g,h,i)perylene	30.04	276	84150m	8.06	ng	

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

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