Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042715\
Data File : BG016754.D
Acq On : 28 Apr 2015 5:44
Operator : TP/IZ
Sample : G1991-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-63D

Quant Time: Apr 28 07:02:49 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 28 06:33:47 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	56365	20.00	ng		0.00
21) Naphthalene-d8	10.36	136	235745	20.00	ng		0.00
38) Acenaphthene-d10	14.22	164	133554	20.00	ng		0.00
63) Phenanthrene-d10	16.97	188	263709	20.00	ng		0.00
75) Chrysene-d12	21.16	240	242583	20.00	ng		0.00
86) Perylene-d12	23.36	264	238101	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.16	112	525045	151.16	ng		0.00
7) Phenol-d6	6.77	99	711757	146.06	ng		0.00
23) Nitrobenzene-d5	8.73	82	358524	96.10	ng		0.00
41) 2,4,6-Tribromophenol	15.72	330	163718	165.24	ng		0.00
44) 2-Fluorobiphenyl	12.84	172	771529	92.81	ng		0.00
78) Terphenyl-d14	19.61	244	813540	77.25	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.80	94	23467	4.57	ng		97
49) Dimethylphthalate	13.69	163	28098	2.81	ng		98
70) Phenanthrene	17.01	178	282688	18.66	ng		99
71) Anthracene	17.10	178	60845	4.04	ng		99
74) Fluoranthene	19.04	202	366991	22.86	ng		96
77) Pyrene	19.40	202	337067	19.78	ng		97
80) Benzo(a)anthracene	21.15	228	154119	10.48	ng		98
82) Chrysene	21.19	228	140543m	9.97	ng		
85) Indeno(1,2,3-cd)pyrene	25.58	276	55671	3.62	ng	#	87
87) Benzo(b)fluoranthene	22.70	252	148375m	10.26	ng		
88) Benzo(k)fluoranthene	22.72	252	61457m	4.35	ng		
89) Benzo(a)pyrene	23.26	252	118776m	8.72	ng		
91) Benzo(g,h,i)perylene	26.26	276	55661	4.13	ng		98

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

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