Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG020618\
Data File : BG032586.D
Acq On : 7 Feb 2018 6:11
Operator : SJ/JU
Sample : J1455-06
Misc : MDL-W-8 ppm
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : LW-02-OW

Quant Time: Feb 07 07:36:51 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG012918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 06 18:57:08 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.70	152	15477	20.00	ng	0.00
21) Naphthalene-d8	11.58	136	67484	20.00	ng	0.00
38) Acenaphthene-d10	15.34	164	45603	20.00	ng	0.00
63) Phenanthrene-d10	18.07	188	113691	20.00	ng	0.00
75) Chrysene-d12	22.39	240	140596	20.00	ng	-0.01
86) Perylene-d12	26.06	264	164265	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.14	112	43703	56.72	ng	0.00
7) Phenol-d6	7.82	99	34161	33.22	ng	0.00
23) Nitrobenzene-d5	9.91	82	84269	78.00	ng	0.00
41) 2,4,6-Tribromophenol	16.82	330	137490	158.39	ng	0.00
44) 2-Fluorobiphenyl	13.97	172	334575	87.20	ng	0.00
78) Terphenyl-d14	20.61	244	661109	100.72	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.59	88	54	0.208	ng	# 11
4) n-Nitrosodimethylamine	4.02	42	60	0.165	ng	# 1
10) Phenol	7.85	94	221	0.226	ng	# 1
15) Benzyl Alcohol	9.05	79	1648	1.945	ng	# 34
24) Nitrobenzene	10.03	77	69	0.066	ng	# 42
25) Isophorone	10.20	82	179	0.097	ng	# 69
37) 2-Methylnaphthalene	12.76	142	55	0.020	ng	# 17
45) 1,1'-Biphenyl	14.17	154	710	0.184	ng	91
47) 2-Nitroaniline	13.98	65	87	0.130	ng	# 42
48) Acenaphthylene	15.46	152	66	0.014	ng	# 59
49) Dimethylphthalate	14.76	163	3262	0.776	ng	# 77
51) Acenaphthene	15.34	154	174	0.055	ng	# 5
55) 4-Nitrophenol	15.76	139	55	0.095	ng	# 1
57) Fluorene	16.81	166	3527	0.906	ng	# 68
59) Diethylphthalate	16.11	149	2665	0.651	ng	# 67
62) Azobenzene	16.66	77	94	0.038	ng	# 48
64) 4,6-Dinitro-2-methylphenol	16.81	198	124	0.146	ng	# 18
65) n-Nitrosodiphenylamine	16.81	169	3445	1.015	ng	# 49
70) Phenanthrene	18.13	178	152	0.024	ng	# 60
71) Anthracene	18.13	178	152	0.024	ng	# 59
72) Carbazole	18.59	167	79	0.014	ng	# 59
73) Di-n-butylphthalate	18.97	149	1155	0.187	ng	# 86
77) Pyrene	20.61	202	2204	0.256	ng	# 51
79) Butylbenzylphthalate	21.29	149	57	0.021	ng	# 20
80) Benzo(a)anthracene	22.37	228	85	0.010	ng	# 50
82) Chrysene	22.39	228	300	0.036	ng	# 49
83) Bis(2-ethylhexyl)phthalate	22.22	149	284	0.074	ng	# 50
84) Di-n-octyl phthalate	23.51	149	60	0.010	ng	# 74
89) Benzo(a)pyrene	26.04	252	349	0.037	ng	# 59

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

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