Quantitation Report (QT/LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF121417\
Data File : BF101412.D
Acq On : 14 Dec 2017 23:50
Operator : SJ/JU
Sample : I6846-01 100X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-34972326-01

Manual Integrations APPROVED
Sohil
12/15/2017 6:44:41 PM

Quant Time: Dec 15 02:29:14 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 14 15:42:32 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	179860	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	713111	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	328480	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	593160	20.00	ng	0.00
75) Chrysene-d12	13.99	240	393901	20.00	ng	-0.01
86) Perylene-d12	15.46	264	338493	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	146	0.01	ng	0.08
7) Phenol-d6	6.46	99	1615	0.11	ng	0.00
23) Nitrobenzene-d5	7.40	82	747	0.06	ng	0.01
41) 2,4,6-Tribromophenol	10.66	330	286	0.09	ng	0.01
44) 2-Fluorobiphenyl	9.17	172	2129	0.10	ng	0.00
78) Terphenyl-d14	12.92	244	2405	0.15	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.47	94	116765	6.817	ng	95
17) 2-Methylphenol	7.08	107	27505	2.354	ng	96
20) 3+4-Methylphenols	7.24	107	86679	7.001	ng	87
27) 2,4-Dimethylphenol	7.77	122	20920	2.022	ng	97
31) Naphthalene	8.12	128	2422668	67.483	ng	99
37) 2-Methylnaphthalene	8.81	142	459293	19.636	ng	99
45) 1,1'-Biphenyl	9.27	154	112515	3.862	ng	96
48) Acenaphthylene	9.72	152	481988	13.690	ng	99
54) Dibenzofuran	10.06	168	384304	14.297	ng	98
57) Fluorene	10.40	166	454307	19.979	ng	99
70) Phenanthrene	11.37	178	1305987	39.592	ng	99
71) Anthracene	11.42	178	657365	19.509	ng	99
72) Carbazole	11.58	167	211263	6.697	ng	99
74) Fluoranthene	12.56	202	885825	25.584	ng	98
77) Pyrene	12.79	202	674075	22.802	ng	100
80) Benzo(a)anthracene	13.98	228	293653	11.290	ng	98
82) Chrysene	14.02	228	236529	9.631	ng	99
85) Indeno(1,2,3-cd)pyrene	16.94	276	75833	3.468	ng	92
87) Benzo(b)fluoranthene	15.03	252	194820m	9.443	ng	
88) Benzo(k)fluoranthene	15.06	252	77018m	3.839	ng	
89) Benzo(a)pyrene	15.40	252	150809	7.929	ng	98
91) Benzo(g,h,i)perylene	17.39	276	62608m	3.872	ng	

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

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