Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040617\
Data File : BF094242.D
Acq On : 6 Apr 2017 21:41
Operator : SJ/MA
Sample : I2528-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TS-5

Quant Time: Apr 07 01:47:05 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 06 13:20:29 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.85	152	171598	20.00	ng	0.00
21) Naphthalene-d8	7.36	136	680775	20.00	ng	0.00
38) Acenaphthene-d10	9.49	164	321317	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	553744	20.00	ng	0.00
75) Chrysene-d12	14.56	240	360530	20.00	ng	-0.01
86) Perylene-d12	16.19	264	287768	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.40	112	1391583	136.97	ng	0.01
7) Phenol-d6	5.47	99	1833362	145.87	ng	0.00
23) Nitrobenzene-d5	6.50	82	1089928	91.37	ng	0.00
41) 2,4,6-Tribromophenol	10.47	330	360181	141.85	ng	0.00
44) 2-Fluorobiphenyl	8.68	172	1671800	79.36	ng	0.00
78) Terphenyl-d14	13.30	244	1239201	77.04	ng	0.00
Target Compounds						Qvalue
10) Phenol	5.47	94	132190	9.24	ng	98
31) Naphthalene	7.38	128	1232373	37.65	ng	100
37) 2-Methylnaphthalene	8.22	142	628368	28.80	ng	98
49) Dimethylphthalate	9.17	163	250460	10.97	ng	99
51) Acenaphthene	9.53	154	265704	13.51	ng	99
54) Dibenzofuran	9.75	168	333215	12.44	ng	98
57) Fluorene	10.17	166	346563	15.60	ng	99
70) Phenanthrene	11.35	178	1195074	38.80	ng	100
71) Anthracene	11.41	178	167586	5.28	ng	98
74) Fluoranthene	12.81	202	498610	15.81	ng	99
77) Pyrene	13.08	202	330158	12.62	ng	96
80) Benzo(a)anthracene	14.55	228	52562	2.50	ng	94
82) Chrysene	14.59	228	50797	2.60	ng	96

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

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