Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100517\
Data File : BF099109.D
Acq On : 5 Oct 2017 17:57
Operator : SJ/JU
Sample : I5526-03DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : QNWP8-MW26S-GWDL

Quant Time: Oct 05 18:35:33 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 05 17:20:48 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	126540	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	506600	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	244702	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	420536	20.00	ng	0.00
75) Chrysene-d12	14.03	240	300554	20.00	ng	0.00
86) Perylene-d12	15.50	264	217032	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	51401	6.47	ng	0.00
7) Phenol-d6	6.49	99	39340	4.01	ng	-0.01
23) Nitrobenzene-d5	7.42	82	75121	9.51	ng	-0.01
41) 2,4,6-Tribromophenol	10.69	330	24390	12.18	ng	-0.01
44) 2-Fluorobiphenyl	9.22	172	152920	10.43	ng	-0.01
78) Terphenyl-d14	12.96	244	110761	8.38	ng	-0.01
Target Compounds						Qvalue
6) Aniline	6.52	93	53247	4.023	ng	97
10) Phenol	6.50	94	36302	3.310	ng	95
17) 2-Methylphenol	7.11	107	55218	7.497	ng	95
20) 3+4-Methylphenols	7.26	107	165071	17.715	ng	95
27) 2,4-Dimethylphenol	7.80	122	277249	34.069	ng	97
31) Naphthalene	8.19	128	4492396	188.811	ng	98
37) 2-Methylnaphthalene	8.86	142	185271	11.978	ng	100
45) 1,1'-Biphenyl	9.32	154	104227	4.956	ng	97
51) Acenaphthene	9.93	154	186685	12.192	ng	99
54) Dibenzofuran	10.10	168	220315	10.807	ng	99
57) Fluorene	10.45	166	136708	8.343	ng	97
70) Phenanthrene	11.41	178	213695	9.493	ng	98
72) Carbazole	11.62	167	147776	6.552	ng	99

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

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