Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101116\
Data File : BF090520.D
Acq On : 11 Oct 2016 23:35
Operator : UM/SJ
Sample : H5146-08
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S8-0614

Quant Time: Oct 12 01:57:30 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 11 16:14:43 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	219532	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	879552	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	482274	20.00	ng	0.00
63) Phenanthrene-d10	11.49	188	739333	20.00	ng	0.01
75) Chrysene-d12	14.13	240	496640	20.00	ng	0.00
86) Perylene-d12	15.62	264	405937	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	683726	48.45	ng	0.01
7) Phenol-d6	6.60	99	837414	47.03	ng	0.01
23) Nitrobenzene-d5	7.51	82	1356896	83.67	ng	0.00
41) 2,4,6-Tribromophenol	10.79	330	608864	127.36	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	2348325	81.83	ng	0.00
78) Terphenyl-d14	13.08	244	1879272	92.47	ng	0.00
Target Compounds						Qvalue
20) 3+4-Methylphenols	7.38	107	70074	4.53	ng	# 82
22) Acetophenone	7.37	105	367866	19.00	ng	# 84
27) 2,4-Dimethylphenol	7.91	122	220384	16.34	ng	91
31) Naphthalene	8.27	128	2057798	46.96	ng	99
32) Benzoic acid	8.14	122	338891	31.83	ng	98
37) 2-Methylnaphthalene	8.95	142	446346	15.18	ng	99

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

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