Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101116\
Data File : BF090523.D
Acq On : 12 Oct 2016 1:24
Operator : UM/SJ
Sample : H5146-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S8-0618

Quant Time: Oct 12 02:06:17 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	220000	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	874829	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	475651	20.00	ng	0.00
63) Phenanthrene-d10	11.49	188	776875	20.00	ng	0.01
75) Chrysene-d12	14.13	240	539318	20.00	ng	0.00
86) Perylene-d12	15.62	264	428616	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	126632	8.95	ng	0.02
7) Phenol-d6	6.60	99	332464	18.63	ng	0.01
23) Nitrobenzene-d5	7.51	82	1068904	66.27	ng	0.00
41) 2,4,6-Tribromophenol	10.79	330	232092	49.22	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	1992036	70.38	ng	0.00
78) Terphenyl-d14	13.08	244	1816898	82.33	ng	0.00
Target Compounds						Qvalue
20) 3+4-Methylphenols	7.38	107	36299	2.34	ng	# 81
22) Acetophenone	7.35	105	214363	11.13	ng	# 57
27) 2,4-Dimethylphenol	7.91	122	68156	5.08	ng	96
31) Naphthalene	8.27	128	2689743	61.71	ng	100
37) 2-Methylnaphthalene	8.95	142	576908	19.72	ng	99
49) Dimethylphthalate	9.72	163	391839	12.25	ng	99

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

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