Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092915\
Data File : BF081905.D
Acq On : 30 Sep 2015 9:04
Operator : UM/IZ
Sample : G3754-06DL 5X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-7BDDL

Quant Time: Sep 30 11:20:03 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 28 18:10:42 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	128920	20.00	ng		-0.01
21) Naphthalene-d8	8.22	136	458425	20.00	ng		0.00
38) Acenaphthene-d10	9.97	164	171752	20.00	ng		-0.01
63) Phenanthrene-d10	11.45	188	331713	20.00	ng		-0.01
75) Chrysene-d12	14.09	240	308274	20.00	ng		-0.02
86) Perylene-d12	15.57	264	249159	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.51	112	68409	9.63	ng		-0.01
7) Phenol-d6	6.54	99	60458	6.77	ng		-0.02
23) Nitrobenzene-d5	7.49	82	141913	20.64	ng		-0.01
41) 2,4,6-Tribromophenol	10.75	330	46849	26.93	ng		-0.01
44) 2-Fluorobiphenyl	9.28	172	208574	16.91	ng		-0.02
78) Terphenyl-d14	13.04	244	225346	18.18	ng		-0.01
Target Compounds							Qvalue
20) 3+4-Methylphenols	7.34	107	17086	2.13	ng	#	51
22) Acetophenone	7.31	105	24246	2.59	ng	#	53
27) 2,4-Dimethylphenol	7.86	122	27773	4.40	ng	#	84
31) Naphthalene	8.25	128	5252394	258.57	ng	#	91
37) 2-Methylnaphthalene	8.93	142	467201	33.69	ng	#	89
45) 1,1'-Biphenyl	9.38	154	160293	12.10	ng		96
48) Acenaphthylene	9.83	152	609051	36.57	ng		96
51) Acenaphthene	10.00	154	140544	14.21	ng		88
57) Fluorene	10.51	166	135152	11.95	ng		90
70) Phenanthrene	11.47	178	327278	19.56	ng		97
71) Anthracene	11.53	178	75427	4.47	ng		99
74) Fluoranthene	12.66	202	71034	4.00	ng		88
77) Pyrene	12.89	202	92609	5.03	ng		97

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

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