Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012116\
Data File : BF084578.D
Acq On : 21 Jan 2016 12:03
Operator : SJ/UM
Sample : H1159-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SULFURCAKE

Quant Time: Jan 22 00:38:44 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 14 14:15:52 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	239849	20.00	ng		-0.07
21) Naphthalene-d8	8.04	136	959743	20.00	ng		-0.08
38) Acenaphthene-d10	9.79	164	475036	20.00	ng		-0.08
63) Phenanthrene-d10	11.28	188	864009	20.00	ng		-0.08
75) Chrysene-d12	13.92	240	800629	20.00	ng		-0.08
86) Perylene-d12	15.31	264	589257	20.00	ng		-0.10
System Monitoring Compounds							
5) 2-Fluorophenol	5.38	112	1651180	111.35	ng		-0.06
7) Phenol-d6	6.41	99	1912216	102.68	ng		-0.07
23) Nitrobenzene-d5	7.33	82	1633286	94.71	ng		-0.07
41) 2,4,6-Tribromophenol	10.59	330	670656	139.84	ng		-0.08
44) 2-Fluorobiphenyl	9.13	172	2630812	98.42	ng		-0.07
78) Terphenyl-d14	12.88	244	2740232	76.40	ng		-0.07
Target Compounds							Qvalue
31) Naphthalene	8.06	128	367916	8.45	ng		98
32) Benzoic acid	7.78	122	5474	6.71	ng	#	81
37) 2-Methylnaphthalene	8.76	142	70247	2.25	ng		94
51) Acenaphthene	9.82	154	77432	2.63	ng		97
70) Phenanthrene	11.30	178	123064	2.72	ng		99

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

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