Quantitation Report (LSC Reviewed)

Data Path : V:\HPCHEM1\BNA F\DATA\BF121515\
Data File : BF083823.D
Acq On : 15 Dec 2015 17:27
Operator : UM/IZ
Sample : G4739-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : K211-0-2

Quant Time: Dec 16 04:51:10 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 14 01:30:12 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	93521	20.00	ng		-0.02
21) Naphthalene-d8	8.19	136	362868	20.00	ng		-0.02
38) Acenaphthene-d10	9.94	164	137062	20.00	ng		-0.02
63) Phenanthrene-d10	11.42	188	229094	20.00	ng		-0.02
75) Chrysene-d12	14.05	240	201507	20.00	ng		-0.02
86) Perylene-d12	15.51	264	150863	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.52	112	627831	108.30	ng		-0.01
7) Phenol-d6	6.53	99	726744	98.99	ng		-0.01
23) Nitrobenzene-d5	7.46	82	443861	68.43	ng		-0.02
41) 2,4,6-Tribromophenol	10.73	330	145566	104.23	ng		-0.02
44) 2-Fluorobiphenyl	9.26	172	706424	72.19	ng		-0.02
78) Terphenyl-d14	13.00	244	443378	47.33	ng		-0.02
Target Compounds							Qvalue
49) Dimethylphthalate	9.65	163	94499	8.84	ng		100
70) Phenanthrene	11.45	178	69817	5.74	ng		98
74) Fluoranthene	12.64	202	120096	9.55	ng		97
77) Pyrene	12.87	202	121635	7.64	ng		98
79) Butylbenzylphthalate	13.48	149	35000	5.12	ng		89
80) Benzo(a)anthracene	14.04	228	65707	5.73	ng		94
82) Chrysene	14.08	228	48188m	4.31	ng		
85) Indeno(1,2,3-cd)pyrene	16.92	276	24773	2.26	ng	#	100
87) Benzo(b)fluoranthene	15.08	252	56024m	5.82	ng		
88) Benzo(k)fluoranthene	15.09	252	24465m	2.81	ng		
89) Benzo(a)pyrene	15.44	252	38305	4.46	ng	#	94
91) Benzo(g,h,i)perylene	17.36	276	26512	3.02	ng		96

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

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