Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060916\
Data File : BF087858.D
Acq On : 9 Jun 2016 17:57
Operator : UM/SJ
Sample : H3399-15 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SS-34

Quant Time: Jun 09 18:50:53 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 07 18:51:55 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	120857	20.00	ng	-0.02
21) Naphthalene-d8	8.10	136	426116	20.00	ng	-0.02
38) Acenaphthene-d10	9.85	164	184388	20.00	ng	-0.03
63) Phenanthrene-d10	11.32	188	278114	20.00	ng	-0.03
75) Chrysene-d12	13.95	240	231100	20.00	ng	-0.03
86) Perylene-d12	15.36	264	199033	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	321715	45.51	ng	-0.02
7) Phenol-d6	6.44	99	382715	44.67	ng	-0.03
23) Nitrobenzene-d5	7.38	82	268371	36.78	ng	-0.03
41) 2,4,6-Tribromophenol	10.64	330	87825	45.11	ng	-0.03
44) 2-Fluorobiphenyl	9.18	172	426440	32.94	ng	-0.03
78) Terphenyl-d14	12.91	244	266407	26.23	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.58	163	52303	3.92	ng	98
70) Phenanthrene	11.35	178	109684	7.52	ng	99
71) Anthracene	11.40	178	31084	2.11	ng	99
74) Fluoranthene	12.54	202	152704	9.92	ng	96
77) Pyrene	12.76	202	131785	7.68	ng	97
80) Benzo(a)anthracene	13.94	228	81298	6.17	ng	97
82) Chrysene	13.98	228	59550	4.81	ng	97
85) Indeno(1,2,3-cd)pyrene	16.72	276	30880	2.68	ng	# 100
87) Benzo(b)fluoranthene	14.96	252	76990m	5.55	ng	
88) Benzo(k)fluoranthene	14.97	252	33618m	3.21	ng	
89) Benzo(a)pyrene	15.30	252	53893	4.80	ng	98
91) Benzo(g,h,i)perylene	17.12	276	31027	2.89	ng	97

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

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