Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080116\
Data File : BF089533.D
Acq On : 2 Aug 2016 2:26
Operator : UM/SJ
Sample : H4288-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-64-5.0-6.0

Manual Integrations APPROVED
sohil
8/2/2016 5:06:40 PM

Quant Time: Aug 02 03:57:45 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 02 02:21:57 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.48	152	36910	20.00	ng	0.00
21) Naphthalene-d8	7.77	136	124322	20.00	ng	0.00
38) Acenaphthene-d10	9.51	164	52301	20.00	ng	-0.01
63) Phenanthrene-d10	10.98	188	92194	20.00	ng	0.00
75) Chrysene-d12	13.60	240	93964	20.00	ng	-0.01
86) Perylene-d12	14.93	264	80559	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.05	112	291868	126.26	ng	0.01
7) Phenol-d6	6.15	99	396084	129.66	ng	0.00
23) Nitrobenzene-d5	7.05	82	218277	103.63	ng	-0.01
41) 2,4,6-Tribromophenol	10.30	330	54863	126.66	ng	-0.01
44) 2-Fluorobiphenyl	8.84	172	326724	91.68	ng	-0.01
78) Terphenyl-d14	12.56	244	208264	51.87	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.24	163	71882	18.06	ng	99
70) Phenanthrene	11.00	178	35068	7.38	ng	99
71) Anthracene	11.05	178	16695	3.16	ng	99
74) Fluoranthene	12.18	202	42283	8.45	ng	99
77) Pyrene	12.40	202	37631m	5.28	ng	
80) Benzo(a)anthracene	13.59	228	18925	3.57	ng	98
82) Chrysene	13.62	228	12990	2.30	ng	96
87) Benzo(b)fluoranthene	14.58	252	14976m	2.99	ng	
89) Benzo(a)pyrene	14.88	252	13021	2.90	ng	100

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

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