Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100215\
Data File : BF082033.D
Acq On : 3 Oct 2015 20:56
Operator : UM/IZ
Sample : G3867-01
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-07-6.0-7.0-092915

Manual Integrations APPROVED
MMDADODA
10/5/2015 6:27:14 PM

Quant Time: Oct 05 17:42:26 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	6.89	152	71293	20.00	ng		-0.05
21) Naphthalene-d8	8.18	136	233234	20.00	ng		-0.03
38) Acenaphthene-d10	9.95	164	110807	20.00	ng		-0.02
63) Phenanthrene-d10	11.45	188	203834	20.00	ng		-0.01
75) Chrysene-d12	14.07	240	245930	20.00	ng		-0.05
86) Perylene-d12	15.53	264	213605	20.00	ng		-0.05
System Monitoring Compounds							
5) 2-Fluorophenol	5.47	112	572948	145.89	ng		-0.04
7) Phenol-d6	6.51	99	744167	150.59	ng		-0.05
23) Nitrobenzene-d5	7.45	82	426400	121.87	ng		-0.05
41) 2,4,6-Tribromophenol	10.75	330	164332	146.44	ng		-0.01
44) 2-Fluorobiphenyl	9.27	172	680016	108.41	ng		-0.03
78) Terphenyl-d14	13.04	244	801788	117.29	ng		-0.01
Target Compounds							Qvalue
37) 2-Methylnaphthalene	8.91	142	1451537	205.76	ng	#	87
49) Dimethylphthalate	9.67	163	165746	21.67	ng	#	84
57) Fluorene	10.51	166	239999m	36.83	ng		
70) Phenanthrene	11.49	178	675524m	69.78	ng		
74) Fluoranthene	12.67	202	126666	11.60	ng		85
77) Pyrene	12.89	202	142212	9.68	ng	#	89
80) Benzo(a)anthracene	14.07	228	32552m	2.46	ng		
82) Chrysene	14.10	228	28018m	2.48	ng		
83) Bis(2-ethylhexyl)phthalate	14.06	149	31570	4.55	ng		93

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

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