Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071616\
Data File : BF089069.D
Acq On : 16 Jul 2016 22:13
Operator : UM/SJ
Sample : H4018-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G9-B2(0-5)C

Manual Integrations
APPROVED
sohil
7/18/2016 7:36:18 PM

Quant Time: Jul 18 03:09:39 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 11 18:13:32 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	53021	20.00	ng	-0.05
21) Naphthalene-d8	7.95	136	229056	20.00	ng	-0.05
38) Acenaphthene-d10	9.70	164	84582	20.00	ng	-0.05
63) Phenanthrene-d10	11.19	188	134580	20.00	ng	-0.03
75) Chrysene-d12	13.82	240	105455	20.00	ng	-0.03
86) Perylene-d12	15.19	264	71006	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	308130	87.10	ng	-0.02
7) Phenol-d6	6.33	99	435516	95.27	ng	-0.02
23) Nitrobenzene-d5	7.23	82	229846	52.59	ng	-0.05
41) 2,4,6-Tribromophenol	10.49	330	48800	62.13	ng	-0.05
44) 2-Fluorobiphenyl	9.04	172	435376	81.31	ng	-0.03
78) Terphenyl-d14	12.77	244	272235	57.50	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.43	163	95720	15.88	ng	99
74) Fluoranthene	12.39	202	24200	3.24	ng	98
77) Pyrene	12.62	202	27209	3.04	ng	99
80) Benzo(a)anthracene	13.81	228	13672	2.01	ng	92
87) Benzo(b)fluoranthene	14.81	252	15155m	3.40	ng	
89) Benzo(a)pyrene	15.13	252	9365	2.48	ng	# 87

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

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