Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022717\
Data File : BF093202.D
Acq On : 27 Feb 2017 12:10
Operator : SJ/MA
Sample : I1973-17
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
E2-B1-B2-BASE-7

Manual Integrations APPROVED
mohammad
2/28/2017 2:28:26 PM

Quant Time: Feb 27 12:36:43 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 17 17:31:55 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	161025	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	668993	20.00	ng	-0.02
38) Acenaphthene-d10	9.88	164	309638	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	546104	20.00	ng	-0.01
75) Chrysene-d12	14.00	240	417351	20.00	ng	-0.02
86) Perylene-d12	15.43	264	298091	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	951279	101.35	ng	-0.02
7) Phenol-d6	6.48	99	1238494	102.55	ng	-0.01
23) Nitrobenzene-d5	7.40	82	900098	74.92	ng	-0.02
41) 2,4,6-Tribromophenol	10.68	330	256200	114.40	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	1364846	79.86	ng	-0.01
78) Terphenyl-d14	12.96	244	1061728	59.77	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.49	94	120246	8.51	ng	# 72
49) Dimethylphthalate	9.61	163	366404	17.57	ng	99
74) Fluoranthene	12.58	202	100259	3.11	ng	95
77) Pyrene	12.81	202	93662	3.00	ng	97
87) Benzo(b)fluoranthene	15.03	252	43433m	2.21	ng	

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

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