Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062417\
Data File : BF096189.D
Acq On : 24 Jun 2017 14:32
Operator : SJ/MA
Sample : I3851-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G-37-0-1.5

Manual Integrations APPROVED
mohammad
6/29/2017 3:44:50 PM

Quant Time: Jun 26 02:28:39 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 20 16:05:47 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.26	152	65692	20.00	ng		-0.03
21) Naphthalene-d8	9.30	136	260893	20.00	ng		-0.03
38) Acenaphthene-d10	12.12	164	103147	20.00	ng		-0.04
63) Phenanthrene-d10	14.51	188	155118	20.00	ng		-0.03
75) Chrysene-d12	18.25	240	140875	20.00	ng		-0.02
86) Perylene-d12	19.93	264	103616	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.14	112	407516	98.85	ng		-0.04
7) Phenol-d6	6.84	99	513209	103.98	ng		-0.04
23) Nitrobenzene-d5	8.19	82	290790	69.22	ng		-0.04
41) 2,4,6-Tribromophenol	13.42	330	73788	80.85	ng		-0.04
44) 2-Fluorobiphenyl	11.07	172	547233	73.83	ng		-0.04
78) Terphenyl-d14	16.90	244	350314	61.71	ng		-0.03
Target Compounds							Qvalue
49) Dimethylphthalate	11.77	163	85737	10.95	ng		99
70) Phenanthrene	14.55	178	26860	3.00	ng		98
74) Fluoranthene	16.34	202	56543	6.38	ng		98
77) Pyrene	16.65	202	59317	5.64	ng		96
80) Benzo(a)anthracene	18.24	228	30019	3.67	ng		95
82) Chrysene	18.29	228	29885	3.65	ng		93
83) Bis(2-ethylhexyl)phthalate	18.32	149	19112	2.95	ng	#	94
87) Benzo(b)fluoranthene	19.53	252	36061m	5.56	ng		
89) Benzo(a)pyrene	19.89	252	21064	3.53	ng	#	87
91) Benzo(g,h,i)perylene	21.44	276	11654	2.26	ng	#	87

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

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