Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060217\
Data File : BF095636.D
Acq On : 2 Jun 2017 16:20
Operator : SJ/MA
Sample : I3413-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
R4-COMP

Manual Integrations APPROVED

mohammad

6/6/2017 8:48:40 AM

Quant Time: Jun 03 02:33:33 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 01 18:51:16 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	105012	20.00	ng	0.00
21) Naphthalene-d8	9.57	136	440195	20.00	ng	0.00
38) Acenaphthene-d10	12.39	164	205953	20.00	ng	0.00
63) Phenanthrene-d10	14.80	188	378815	20.00	ng	0.00
75) Chrysene-d12	18.49	240	289870	20.00	ng	0.00
86) Perylene-d12	20.17	264	201443	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	758819	120.47	ng	0.00
7) Phenol-d6	7.09	99	933123	123.47	ng	-0.01
23) Nitrobenzene-d5	8.45	82	539371	77.27	ng	-0.01
41) 2,4,6-Tribromophenol	13.69	330	171079	101.43	ng	0.00
44) 2-Fluorobiphenyl	11.35	172	911944	63.73	ng	0.00
78) Terphenyl-d14	17.14	244	702705	53.39	ng	0.00
Target Compounds						Qvalue
10) Phenol	7.10	94	36614	4.60	ng	# 75
49) Dimethylphthalate	12.04	163	225380	13.33	ng	100
74) Fluoranthene	16.61	202	84033	3.76	ng	98
77) Pyrene	16.91	202	79359	3.66	ng	98
82) Chrysene	18.53	228	40521m	2.48	ng	
87) Benzo(b)fluoranthene	19.78	252	35886m	2.88	ng	
89) Benzo(a)pyrene	20.12	252	24306	2.12	ng	98

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

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