Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052517\
Data File : BF095442.D
Acq On : 26 May 2017 1:13
Operator : SJ/MA
Sample : I3223-01 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
POSTEX-42-20170517

Manual Integrations APPROVED
mohammad
5/26/2017 1:26:42 PM

Quant Time: May 26 04:36:44 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 18 17:07:53 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	88169	20.00	ng	-0.02
21) Naphthalene-d8	9.77	136	359563	20.00	ng	-0.01
38) Acenaphthene-d10	12.60	164	153807	20.00	ng	-0.02
63) Phenanthrene-d10	15.01	188	216479	20.00	ng	-0.02
75) Chrysene-d12	18.68	240	185533	20.00	ng	-0.02
86) Perylene-d12	20.36	264	134668	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.72	112	332811	62.93	ng	-0.02
7) Phenol-d6	7.30	99	411651	64.88	ng	-0.01
23) Nitrobenzene-d5	8.65	82	217482	38.14	ng	-0.02
41) 2,4,6-Tribromophenol	13.91	330	65219	51.78	ng	-0.01
44) 2-Fluorobiphenyl	11.54	172	483023	45.20	ng	-0.02
78) Terphenyl-d14	17.32	244	294287	34.94	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	12.24	163	78805	6.24	ng	99
70) Phenanthrene	15.04	178	165443	13.30	ng	99
71) Anthracene	15.14	178	36038m	2.84	ng	
74) Fluoranthene	16.78	202	273515	21.44	ng	98
77) Pyrene	17.09	202	268401	19.34	ng	96
80) Benzo(a)anthracene	18.67	228	106804	9.89	ng	96
82) Chrysene	18.71	228	125921m	12.06	ng	
85) Indeno(1,2,3-cd)pyrene	21.70	276	45810	5.40	ng	93
87) Benzo(b)fluoranthene	19.95	252	109555m	13.17	ng	
88) Benzo(k)fluoranthene	19.98	252	46052m	5.74	ng	
89) Benzo(a)pyrene	20.31	252	78457	10.22	ng	96
91) Benzo(g,h,i)perylene	22.09	276	47565	7.64	ng	94

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

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