Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070617\
Data File : BF096546.D
Acq On : 6 Jul 2017 21:10
Operator : SJ/MA
Sample : I3972-05
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B4B-23-23.5

Manual Integrations APPROVED
mohammad
7/7/2017 1:30:26 PM

Quant Time: Jul 07 09:30:37 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 05 13:27:10 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	121822	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	510737	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	178453	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	277796	20.00	ng	0.00
75) Chrysene-d12	13.86	240	239778	20.00	ng	0.00
86) Perylene-d12	15.27	264	203554	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	869136	105.30	ng	0.01
7) Phenol-d6	6.36	99	1034367	101.94	ng	0.00
23) Nitrobenzene-d5	7.27	82	596126	70.14	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	142934	102.54	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	840929	80.57	ng	0.00
78) Terphenyl-d14	12.82	244	577575	51.47	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.37	94	39391	3.408	ng	85
49) Dimethylphthalate	9.47	163	152847	11.474	ng	98
70) Phenanthrene	11.25	178	99249	6.609	ng	99
74) Fluoranthene	12.44	202	173298	11.770	ng	98
77) Pyrene	12.67	202	160901	8.360	ng	98
80) Benzo(a)anthracene	13.85	228	65177	4.694	ng	99
82) Chrysene	13.89	228	58898	4.051	ng	96
87) Benzo(b)fluoranthene	14.87	252	72253m	5.665	ng	
89) Benzo(a)pyrene	15.22	252	50412	4.427	ng	99
91) Benzo(g,h,i)perylene	17.04	276	20220	2.178	ng	97

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

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