Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE121417\
Data File : BE094985.D
Acq On : 14 Dec 2017 20:12
Operator : SJ/JU
Sample : PB104984BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB104984BL

Manual Integrations APPROVED
Sohil
12/15/2017 7:54:39 PM

Quant Time: Dec 15 08:41:20 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 14 18:42:53 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.47	152	7245	0.40	ng		0.00
7) Naphthalene-d8	11.33	136	15275	0.40	ng		0.00
13) Acenaphthene-d10	15.06	164	7588	0.40	ng		0.00
19) Phenanthrene-d10	17.77	188	17989	0.40	ng		0.00
27) Chrysene-d12	21.87	240	18827	0.40	ng		0.00
34) Perylene-d12	24.55	264	14772	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.95	112	3101	0.28	ng		0.00
5) Phenol-d6	7.59	99	4298	0.26	ng		0.00
8) Nitrobenzene-d5	9.65	82	4052	0.32	ng		0.00
11) 2-Methylnaphthalene-d10	12.86	152	7490	0.30	ng		0.00
14) 2,4,6-Tribromophenol	16.53	330	404	0.23	ng		0.00
15) 2-Fluorobiphenyl	13.70	172	11825	0.35	ng		0.00
25) Fluoranthene-d10	19.75	212	70812	0.30	ng		0.00
29) Terphenyl-d14	20.31	244	13905	0.39	ng		0.00
Target Compounds							Qvalue
30) Benzo(a)anthracene	21.85	228	1520	0.028	ng	#	69
31) Chrysene	21.92	228	1663m	0.027	ng		
33) Indeno(1,2,3-cd)pyrene	27.41	276	1506	0.030	ng		99
35) Benzo(b)fluoranthene	23.72	252	1710	0.032	ng	#	84
36) Benzo(k)fluoranthene	23.77	252	1504	0.027	ng	#	62
37) Benzo(a)pyrene	24.43	252	1339	0.028	ng	#	51
38) Dibenzo(a,h)anthracene	27.43	278	1242	0.028	ng	#	65
39) Benzo(g,h,i)perylene	28.29	276	1447	0.033	ng	#	80

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

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