Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120517\
Data File : BF101115.D
Acq On : 5 Dec 2017 11:06
Operator : SJ/JU
Sample : I6696-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-TP-BANK-1

Manual Integrations APPROVED
Sohil
12/6/2017 5:12:13 PM

Quant Time: Dec 05 13:07:48 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 04 13:07:49 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	59023	20.00	ng		0.00
21) Naphthalene-d8	8.14	136	216353	20.00	ng		0.00
38) Acenaphthene-d10	9.89	164	110080	20.00	ng		0.00
63) Phenanthrene-d10	11.39	188	195285	20.00	ng		0.01
75) Chrysene-d12	14.03	240	119727	20.00	ng		0.01
86) Perylene-d12	15.50	264	123294	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.47	112	335070	93.81	ng		0.01
7) Phenol-d6	6.49	99	399670	92.16	ng		0.00
23) Nitrobenzene-d5	7.42	82	241045	66.46	ng		0.00
41) 2,4,6-Tribromophenol	10.68	330	108786	82.27	ng		0.00
44) 2-Fluorobiphenyl	9.20	172	479189	59.56	ng		0.00
78) Terphenyl-d14	12.97	244	446652	81.60	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.49	94	12803	2.655	ng	#	65
31) Naphthalene	8.17	128	3485222	326.852	ng		98
37) 2-Methylnaphthalene	8.86	142	1044757	144.198	ng		97
45) 1,1'-Biphenyl	9.31	154	450250	44.643	ng		98
48) Acenaphthylene	9.75	152	238074	20.226	ng	#	96
49) Dimethylphthalate	9.60	163	60631	6.830	ng		99
51) Acenaphthene	9.94	154	1112962	157.905	ng		99
54) Dibenzofuran	10.09	168	75131	7.397	ng	#	92
57) Fluorene	10.45	166	713385	86.398	ng		98
70) Phenanthrene	11.44	178	3296808	306.558	ng		99
71) Anthracene	11.47	178	1020220	93.734	ng		99
74) Fluoranthene	12.62	202	1640616	137.625	ng		97
77) Pyrene	12.86	202	2231909	270.157	ng		98
80) Benzo(a)anthracene	14.02	228	703228m	93.027	ng		
82) Chrysene	14.06	228	540966	77.055	ng		100
85) Indeno(1,2,3-cd)pyrene	17.00	276	253607	40.632	ng	#	87
87) Benzo(b)fluoranthene	15.08	252	452432m	61.264	ng		
88) Benzo(k)fluoranthene	15.10	252	147693m	20.299	ng		
89) Benzo(a)pyrene	15.45	252	528546	78.724	ng		99
90) Dibenzo(a,h)anthracene	17.00	278	59869m	10.115	ng		
91) Benzo(g,h,i)perylene	17.46	276	303237m	54.362	ng		

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

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