Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF090917\
Data File : BF098399.D
Acq On : 9 Sep 2017 21:26
Operator : SJ/JU
Sample : I5151-05 50X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI2-5

Manual Integrations APPROVED
Sohil
9/11/2017 2:42:56 PM

Quant Time: Sep 11 12:16:33 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 05 17:28:20 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	97945	20.00	ng		-0.03
21) Naphthalene-d8	7.96	136	367941	20.00	ng		-0.02
38) Acenaphthene-d10	9.71	164	169699	20.00	ng		-0.03
63) Phenanthrene-d10	11.19	188	279887	20.00	ng		-0.03
75) Chrysene-d12	13.83	240	203159	20.00	ng		-0.04
86) Perylene-d12	15.23	264	195951	20.00	ng		-0.04
System Monitoring Compounds							
5) 2-Fluorophenol	5.29	112	15289	2.37	ng		-0.02
7) Phenol-d6	6.33	99	23214	2.65	ng		-0.02
23) Nitrobenzene-d5	7.24	82	11988	1.77	ng		-0.04
41) 2,4,6-Tribromophenol	10.50	330	2716	1.84	ng		-0.04
44) 2-Fluorobiphenyl	9.03	172	23016	1.99	ng		-0.04
78) Terphenyl-d14	12.77	244	15704	1.61	ng		-0.04
Target Compounds							Qvalue
31) Naphthalene	8.00	128	3550242	185.860	ng		99
37) 2-Methylnaphthalene	8.67	142	738018	63.019	ng		99
45) 1,1'-Biphenyl	9.13	154	262440	16.959	ng		96
48) Acenaphthylene	9.57	152	216202	12.041	ng	#	97
51) Acenaphthene	9.75	154	810520	71.573	ng		99
54) Dibenzofuran	9.92	168	787895	51.913	ng		97
57) Fluorene	10.26	166	692451	59.012	ng		96
70) Phenanthrene	11.23	178	2397579	160.756	ng		100
71) Anthracene	11.27	178	1015602	67.138	ng		100
72) Carbazole	11.43	167	347699	24.215	ng		96
74) Fluoranthene	12.41	202	1723533	110.716	ng		99
77) Pyrene	12.64	202	1500395	90.298	ng		99
80) Benzo(a)anthracene	13.82	228	650209m	53.400	ng		
82) Chrysene	13.85	228	514630	42.488	ng		96
85) Indeno(1,2,3-cd)pyrene	16.57	276	240271m	26.965	ng		
87) Benzo(b)fluoranthene	14.84	252	637834m	51.641	ng		
88) Benzo(k)fluoranthene	14.86	252	207424m	17.875	ng		
89) Benzo(a)pyrene	15.17	252	506214	46.296	ng		98
90) Dibenzo(a,h)anthracene	16.58	278	48735m	5.475	ng		
91) Benzo(g,h,i)perylene	16.98	276	229507m	24.709	ng		

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

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