Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021819\
Data File : BF112607.D
Acq On : 18 Feb 2019 18:06
Operator : JU/SJ
Sample : K1518-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Feb 19 00:23:08 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 28 10:38:18 2019
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-3

Manual Integrations APPROVED
Sohil
2/19/2019 9:38:52 AM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	95204	20.00	ng		-0.02
21) Naphthalene-d8	8.10	136	375965	20.00	ng		-0.02
39) Acenaphthene-d10	9.86	164	189708	20.00	ng		-0.02
64) Phenanthrene-d10	11.36	188	344336	20.00	ng		-0.01
76) Chrysene-d12	14.01	240	209198	20.00	ng		0.00
87) Perylene-d12	15.49	264	218374	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.46	112	737963	164.64	ng		-0.02
7) Phenol-d6	6.48	99	955460	153.41	ng		-0.01
23) Nitrobenzene-d5	7.39	82	622557	95.41	ng		-0.02
42) 2,4,6-Tribromophenol	10.66	330	315404	142.84	ng		-0.02
45) 2-Fluorobiphenyl	9.18	172	1021289	76.14	ng		-0.02
79) Terphenyl-d14	12.93	244	868102	78.16	ng		-0.02
Target Compounds							Qvalue
10) Phenol	6.49	94	71914	10.524	ng		93
31) Naphthalene	8.13	128	244018	13.879	ng		98
37) 2-Methylnaphthalene	8.82	142	122315	10.162	ng		96
38) 1-Methylnaphthalene	8.92	142	130451	11.308	ng		98
46) 1,1'-Biphenyl	9.28	154	40746	2.457	ng		97
49) Acenaphthylene	9.72	152	111820	5.932	ng		96
50) Dimethylphthalate	9.57	163	85171	5.778	ng		99
52) Acenaphthene	9.89	154	180616	16.039	ng		99
55) Dibenzofuran	10.07	168	218393	12.691	ng		95
58) Fluorene	10.41	166	343248	26.655	ng		96
71) Phenanthrene	11.39	178	3372302	188.380	ng		98
72) Anthracene	11.43	178	806294	45.216	ng		99
73) Carbazole	11.59	167	318710	18.119	ng		99
75) Fluoranthene	12.59	202	3193133	166.305	ng		99
78) Pyrene	12.82	202	2720112	187.805	ng		98
81) Benzo(a)anthracene	14.00	228	1272216	103.451	ng		100
83) Chrysene	14.04	228	1084738	92.406	ng		99
86) Indeno(1,2,3-cd)pyrene	16.99	276	595894	64.063	ng	#	93
88) Benzo(b)fluoranthene	15.06	252	1304341m	99.874	ng		
89) Benzo(k)fluoranthene	15.09	252	454282m	36.315	ng		
90) Benzo(a)pyrene	15.43	252	946652	80.559	ng		98
91) Dibenzo(a,h)anthracene	16.99	278	173022	18.269	ng		95
92) Benzo(g,h,i)perylene	17.44	276	533606	59.720	ng		97

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

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