Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022619\
Data File : BM018945.D
Acq On : 27 Feb 2019 00:40
Operator : JU/SJ
Sample : K1595-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TP-CBF-B10

Manual Integrations APPROVED
Sohil
2/27/2019 4:20:30 PM

Quant Time: Feb 27 01:17:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM021119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 11 16:02:12 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	342824	20.00	ng		-0.02
21) Naphthalene-d8	10.48	136	1242913	20.00	ng		-0.02
39) Acenaphthene-d10	14.34	164	585517	20.00	ng		-0.02
64) Phenanthrene-d10	17.10	188	1107839	20.00	ng		-0.02
76) Chrysene-d12	21.29	240	1145708	20.00	ng		-0.02
87) Perylene-d12	23.54	264	1300957	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.29	112	2212013	105.72	ng		-0.02
7) Phenol-d6	6.87	99	2966045	100.63	ng		-0.01
23) Nitrobenzene-d5	8.86	82	1863407	69.32	ng		-0.02
42) 2,4,6-Tribromophenol	15.84	330	755240	89.48	ng		-0.02
45) 2-Fluorobiphenyl	12.96	172	2500655	56.69	ng		-0.02
79) Terphenyl-d14	19.73	244	2571335	46.30	ng		-0.01
Target Compounds							Qvalue
10) Phenol	6.90	94	93638	3.019	ng		94
31) Naphthalene	10.53	128	1596414	26.336	ng		100
37) 2-Methylnaphthalene	12.15	142	374311	8.770	ng	#	93
38) 1-Methylnaphthalene	12.37	142	187854	4.501	ng		97
46) 1,1'-Biphenyl	13.17	154	131930	2.618	ng		99
49) Acenaphthylene	14.07	152	192689	3.324	ng		99
50) Dimethylphthalate	13.80	163	208722	4.277	ng		98
52) Acenaphthene	14.41	154	462932	13.025	ng		98
55) Dibenzofuran	14.74	168	619276	10.600	ng		98
58) Fluorene	15.40	166	751067	16.805	ng		100
71) Phenanthrene	17.14	178	3976010	66.782	ng		100
72) Anthracene	17.23	178	675470	11.656	ng		99
73) Carbazole	17.51	167	213212	3.522	ng		99
75) Fluoranthene	19.16	202	3257394	47.365	ng		99
78) Pyrene	19.53	202	2443006	36.714	ng		99
81) Benzo(a)anthracene	21.27	228	1043399	15.623	ng		99
83) Chrysene	21.33	228	756546	11.819	ng		97
86) Indeno(1,2,3-cd)pyrene	25.82	276	352947	4.776	ng		95
88) Benzo(b)fluoranthene	22.87	252	991968	13.327	ng		99
89) Benzo(k)fluoranthene	22.90	252	299007m	4.035	ng		
90) Benzo(a)pyrene	23.44	252	608857	8.635	ng	#	95
92) Benzo(g,h,i)perylene	26.53	276	304617	4.684	ng		99

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

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