Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021219\
Data File : BF112511.D
Acq On : 12 Feb 2019 15:17
Operator : JU/SJ
Sample : K1461-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TEST-PIT-3

Manual Integrations APPROVED
Sohil
2/13/2019 11:12:08 AM

Quant Time: Feb 13 04:10:28 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

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	136583	20.00	ng		-0.01
21) Naphthalene-d8	8.12	136	524191	20.00	ng		-0.01
39) Acenaphthene-d10	9.87	164	253431	20.00	ng		-0.02
64) Phenanthrene-d10	11.36	188	429276	20.00	ng		0.00
76) Chrysene-d12	14.01	240	283498	20.00	ng		0.00
87) Perylene-d12	15.49	264	319438	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.47	112	788444	122.61	ng		0.00
7) Phenol-d6	6.49	99	978415	109.50	ng		0.00
23) Nitrobenzene-d5	7.40	82	618234	67.96	ng		-0.01
42) 2,4,6-Tribromophenol	10.67	330	273138	92.59	ng		-0.01
45) 2-Fluorobiphenyl	9.19	172	1123453	62.70	ng		-0.01
79) Terphenyl-d14	12.94	244	853512	56.70	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.50	94	24744	2.524	ng		93
31) Naphthalene	8.14	128	204827	8.356	ng		97
37) 2-Methylnaphthalene	8.83	142	108383	6.459	ng		99
38) 1-Methylnaphthalene	8.93	142	109165	6.787	ng		98
49) Acenaphthylene	9.73	152	57583	2.287	ng		98
50) Dimethylphthalate	9.58	163	127626	6.482	ng		99
52) Acenaphthene	9.90	154	37374	2.484	ng		98
58) Fluorene	10.42	166	44323	2.576	ng		93
71) Phenanthrene	11.39	178	353918	15.858	ng		97
72) Anthracene	11.44	178	81192	3.652	ng		97
75) Fluoranthene	12.58	202	743800	31.074	ng		98
78) Pyrene	12.81	202	742933	37.851	ng		98
81) Benzo(a)anthracene	14.00	228	402002	24.122	ng		99
83) Chrysene	14.03	228	353295	22.209	ng		96
86) Indeno(1,2,3-cd)pyrene	16.98	276	260774	20.688	ng	#	91
88) Benzo(b)fluoranthene	15.06	252	524506m	27.455	ng		
89) Benzo(k)fluoranthene	15.08	252	167064m	9.130	ng		
90) Benzo(a)pyrene	15.43	252	407488	23.706	ng		98
91) Dibenzo(a,h)anthracene	16.97	278	70513m	5.090	ng		
92) Benzo(g,h,i)perylene	17.43	276	238591	18.254	ng		97

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

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