Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022519\
Data File : BF112688.D
Acq On : 25 Feb 2019 13:20
Operator : JU/SJ
Sample : K1595-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-CBF-B10

Manual Integrations APPROVED
Sohil
2/26/2019 2:39:04 PM

Quant Time: Feb 25 23:58:10 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 25 14:05:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	67682	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	266408	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	117840	20.00	ng	-0.01
64) Phenanthrene-d10	11.34	188	189965	20.00	ng	0.00
76) Chrysene-d12	13.98	240	174248	20.00	ng	0.00
87) Perylene-d12	15.46	264	173607	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	409743	128.59	ng	0.00
7) Phenol-d6	6.48	99	529290	119.54	ng	-0.01
23) Nitrobenzene-d5	7.38	82	322746	69.80	ng	-0.01
42) 2,4,6-Tribromophenol	10.65	330	124042	90.43	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	496716	59.62	ng	0.00
79) Terphenyl-d14	12.91	244	370266	40.02	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.50	94	16257	3.347	ng	# 77
31) Naphthalene	8.12	128	341627	27.421	ng	99
37) 2-Methylnaphthalene	8.81	142	80423	9.430	ng	# 94
38) 1-Methylnaphthalene	8.91	142	41181	5.038	ng	92
46) 1,1'-Biphenyl	9.27	154	26347	2.557	ng	97
49) Acenaphthylene	9.72	152	25890	2.211	ng	96
50) Dimethylphthalate	9.56	163	44143	4.821	ng	99
52) Acenaphthene	9.88	154	96223	13.756	ng	98
55) Dibenzofuran	10.06	168	124045	11.605	ng	94
58) Fluorene	10.40	166	145388	18.176	ng	95
71) Phenanthrene	11.36	178	662189	67.050	ng	97
72) Anthracene	11.42	178	105502	10.724	ng	98
73) Carbazole	11.58	167	34241	3.528	ng	98
75) Fluoranthene	12.56	202	494772	46.709	ng	96
78) Pyrene	12.79	202	376222	31.186	ng	97
81) Benzo(a)anthracene	13.97	228	169485	16.546	ng	97
83) Chrysene	14.01	228	105589	10.799	ng	96
86) Indeno(1,2,3-cd)pyrene	16.96	276	33801	4.363	ng	95
88) Benzo(b)fluoranthene	15.03	252	138770m	13.366	ng	
89) Benzo(k)fluoranthene	15.05	252	43357m	4.360	ng	
90) Benzo(a)pyrene	15.40	252	83320	8.919	ng	98
92) Benzo(g,h,i)perylene	17.40	276	30424	4.283	ng	95

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

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