Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF011218\
Data File : BF102060.D
Acq On : 12 Jan 2018 23:06
Operator : SJ/JU
Sample : J1018-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-01-011118

Manual Integrations APPROVED
Sohil
1/15/2018 4:23:03 PM

Quant Time: Jan 13 01:15:20 2018
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF010918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 11 12:53:54 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	217781	20.00	ng		0.00
21) Naphthalene-d8	8.01	136	834437	20.00	ng		0.00
38) Acenaphthene-d10	9.76	164	302733	20.00	ng		0.00
63) Phenanthrene-d10	11.25	188	435937	20.00	ng		0.00
75) Chrysene-d12	13.89	240	366197	20.00	ng		0.00
86) Perylene-d12	15.32	264	265218	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.35	112	1532336	99.36	ng		0.02
7) Phenol-d6	6.37	99	1811704	98.46	ng		0.00
23) Nitrobenzene-d5	7.30	82	1088527	76.66	ng		0.00
41) 2,4,6-Tribromophenol	10.56	330	252823	95.70	ng		0.00
44) 2-Fluorobiphenyl	9.09	172	1579337	81.50	ng		0.00
78) Terphenyl-d14	12.84	244	1115136	63.23	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.38	94	98149	4.720	ng		96
31) Naphthalene	8.03	128	266168	6.384	ng		99
37) 2-Methylnaphthalene	8.72	142	83464	3.041	ng		98
48) Acenaphthylene	9.63	152	88200	2.678	ng		99
49) Dimethylphthalate	9.49	163	222695	9.170	ng		100
51) Acenaphthene	9.80	154	91025	4.554	ng		97
54) Dibenzofuran	9.97	168	112795	4.112	ng		98
57) Fluorene	10.31	166	134162	7.075	ng		97
70) Phenanthrene	11.27	178	844110	33.148	ng		99
71) Anthracene	11.32	178	250988	9.719	ng		99
72) Carbazole	11.48	167	77275	3.044	ng		98
74) Fluoranthene	12.46	202	941577	37.582	ng		99
77) Pyrene	12.69	202	860889	26.596	ng		99
80) Benzo(a)anthracene	13.88	228	380406	16.281	ng		96
82) Chrysene	13.92	228	354814	14.564	ng		97
85) Indeno(1,2,3-cd)pyrene	16.70	276	121425	6.848	ng		100
87) Benzo(b)fluoranthene	14.90	252	337304m	19.505	ng		
88) Benzo(k)fluoranthene	14.93	252	120768m	7.239	ng		
89) Benzo(a)pyrene	15.25	252	239478	15.389	ng	#	92
90) Dibenzo(a,h)anthracene	16.70	278	28404	2.287	ng	#	67
91) Benzo(g,h,i)perylene	17.12	276	123152	9.845	ng		97

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

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