Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060616\
Data File : BF087750.D
Acq On : 6 Jun 2016 14:13
Operator : UM/SJ
Sample : H3346-01 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 06 17:17:27 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 04 11:07:28 2016
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
WC-201605A

Manual Integrations APPROVED
umangi
6/6/2016 7:29:56 PM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	99366	20.00	ng		-0.02
21) Naphthalene-d8	8.14	136	420676	20.00	ng		-0.01
38) Acenaphthene-d10	9.88	164	185916	20.00	ng		-0.02
63) Phenanthrene-d10	11.37	188	337131	20.00	ng		-0.01
75) Chrysene-d12	14.00	240	238027	20.00	ng		-0.02
86) Perylene-d12	15.42	264	223274	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.44	112	7951	1.29	ng		-0.01
7) Phenol-d6	6.47	99	7321	0.95	ng		-0.02
23) Nitrobenzene-d5	7.40	82	11550	1.59	ng		-0.02
41) 2,4,6-Tribromophenol	10.67	330	3776	2.02	ng		-0.01
44) 2-Fluorobiphenyl	9.21	172	37043	2.62	ng		-0.02
78) Terphenyl-d14	12.95	244	23925	2.45	ng		-0.02
Target Compounds							Qvalue
31) Naphthalene	8.17	128	2965810	145.00	ng		98
37) 2-Methylnaphthalene	8.84	142	436773	32.34	ng	#	97
45) 1,1'-Biphenyl	9.31	154	81568	5.41	ng		94
48) Acenaphthylene	9.75	152	424921	22.69	ng		100
57) Fluorene	10.43	166	129416	10.09	ng		98
70) Phenanthrene	11.39	178	400007	21.88	ng		99
71) Anthracene	11.44	178	107057	5.85	ng		99
74) Fluoranthene	12.57	202	126145	7.01	ng		95
77) Pyrene	12.80	202	187315	11.05	ng		99
80) Benzo(a)anthracene	13.99	228	55477m	4.04	ng		
82) Chrysene	14.02	228	45544m	3.33	ng		
87) Benzo(b)fluoranthene	15.02	252	36168m	2.49	ng		
89) Benzo(a)pyrene	15.36	252	44636	3.66	ng		99

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

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