Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101315\
Data File : BF082248.D
Acq On : 13 Oct 2015 7:31
Operator : UM/IZ
Sample : G3928-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OS-SB-22(46-48)A

Manual Integrations APPROVED
MMdadoda
10/13/2015 1:25:28 PM

Quant Time: Oct 13 08:15:53 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 12 01:46:21 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	72806m	20.00	ng		0.00
21) Naphthalene-d8	8.11	136	291829	20.00	ng		-0.01
38) Acenaphthene-d10	9.87	164	158573	20.00	ng		-0.01
63) Phenanthrene-d10	11.36	188	308684	20.00	ng		-0.01
75) Chrysene-d12	14.00	240	278753	20.00	ng		-0.01
86) Perylene-d12	15.44	264	219606	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.43	112	516530	143.19	ng		0.00
7) Phenol-d6	6.47	99	682440	145.37	ng		-0.01
23) Nitrobenzene-d5	7.41	82	344881	79.36	ng		-0.01
41) 2,4,6-Tribromophenol	10.66	330	186467	125.39	ng		-0.01
44) 2-Fluorobiphenyl	9.20	172	753169	78.77	ng		-0.01
78) Terphenyl-d14	12.95	244	718828	68.33	ng		-0.01
Target Compounds							Qvalue
31) Naphthalene	8.14	128	46141	3.65	ng		99
49) Dimethylphthalate	9.59	163	161835	14.49	ng		100
70) Phenanthrene	11.38	178	34734	2.30	ng		100
74) Fluoranthene	12.57	202	47372	2.92	ng		100
77) Pyrene	12.80	202	66791	4.04	ng		97
83) Bis(2-ethylhexyl)phthalate	13.98	149	107823	10.01	ng	#	98
85) Indeno(1,2,3-cd)pyrene	16.84	276	25212	2.08	ng		95
87) Benzo(b)fluoranthene	15.03	252	41889m	3.14	ng		
89) Benzo(a)pyrene	15.37	252	37086	3.23	ng		98
91) Benzo(g,h,i)perylene	17.26	276	24448	2.67	ng		99

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

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