Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090515\
Data File : BF081510.D
Acq On : 6 Sep 2015 15:18
Operator : UM/IZ
Sample : G3472-03
Misc :
ALS Vial : 85 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB003

Manual Integrations APPROVED
MMDadoda
9/8/2015 3:58:32 PM

Quant Time: Sep 07 09:06:07 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 07 05:41:57 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.35	152	50301	20.00	ng		-0.01
21) Naphthalene-d8	7.64	136	185908	20.00	ng		-0.01
38) Acenaphthene-d10	9.39	164	78807	20.00	ng		0.00
63) Phenanthrene-d10	10.86	188	130578	20.00	ng		0.00
75) Chrysene-d12	13.47	240	105417	20.00	ng		0.01
86) Perylene-d12	14.78	264	88846	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	4.90	112	310176	95.67	ng		0.01
7) Phenol-d6	6.03	99	466878	108.79	ng		0.00
23) Nitrobenzene-d5	6.94	82	284003	73.70	ng		-0.01
41) 2,4,6-Tribromophenol	10.17	330	57095	81.37	ng		-0.01
44) 2-Fluorobiphenyl	8.73	172	391935	63.73	ng		-0.01
78) Terphenyl-d14	12.43	244	233690	51.60	ng		-0.01
Target Compounds							Qvalue
31) Naphthalene	7.67	128	119724	12.08	ng		98
37) 2-Methylnaphthalene	8.36	142	118465	18.36	ng	#	91
45) 1,1'-Biphenyl	8.82	154	19248	2.65	ng		96
48) Acenaphthylene	9.24	152	53718	5.78	ng	#	92
49) Dimethylphthalate	9.14	163	110820	18.10	ng	#	96
51) Acenaphthene	9.42	154	56664	10.72	ng		90
54) Dibenzofuran	9.59	168	64662	8.38	ng	#	76
57) Fluorene	9.93	166	79701m	13.61	ng		
70) Phenanthrene	10.89	178	854149	117.66	ng		97
71) Anthracene	10.92	178	174872	23.45	ng		96
72) Carbazole	11.10	167	103182	14.74	ng		97
74) Fluoranthene	12.06	202	1005983	128.01	ng		91
77) Pyrene	12.29	202	883950	113.20	ng		98
80) Benzo(a)anthracene	13.46	228	433362	64.55	ng		95
82) Chrysene	13.50	228	372055m	61.82	ng		
83) Bis(2-ethylhexyl)phthalate	13.50	149	25523	5.69	ng	#	92
85) Indeno(1,2,3-cd)pyrene	15.86	276	161092	36.49	ng	#	81
87) Benzo(b)fluoranthene	14.46	252	463762m	73.11	ng		
88) Benzo(k)fluoranthene	14.48	252	166548m	31.64	ng		
89) Benzo(a)pyrene	14.73	252	321538	59.82	ng	#	87
90) Dibenzo(a,h)anthracene	15.86	278	39132m	9.42	ng		
91) Benzo(g,h,i)perylene	16.18	276	135166	34.10	ng	#	73

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090515\
Data File : BF081510.D
Acq On : 6 Sep 2015 15:18
Operator : UM/IZ
Sample : G3472-03
Misc :
ALS Vial : 85 Sample Multiplier: 1

Quant Time: Sep 07 09:06:07 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 07 05:41:57 2015
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
SB003

Manual Integrations APPROVED
MMDadoda
9/8/2015 3:58:32 PM