Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090815\
Data File : BF081550.D
Acq On : 9 Sep 2015 7:15
Operator : UM/IZ
Sample : G3519-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MGP208BR-7-8

Manual Integrations APPROVED
MMDadoda
9/9/2015 3:00:07 PM

Quant Time: Sep 09 07:54:23 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 08 15:49:53 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.35	152	54805	20.00	ng	0.01
21) Naphthalene-d8	7.63	136	175569	20.00	ng	-0.01
38) Acenaphthene-d10	9.38	164	74324	20.00	ng	0.00
63) Phenanthrene-d10	10.87	188	119787	20.00	ng	0.02
75) Chrysene-d12	13.50	240	123669	20.00	ng	0.05
86) Perylene-d12	14.80	264	94610	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	4.89	112	434817	123.10	ng	0.01
7) Phenol-d6	6.02	99	549332	117.49	ng	0.00
23) Nitrobenzene-d5	6.92	82	313846	86.25	ng	0.00
41) 2,4,6-Tribromophenol	10.18	330	76688	115.88	ng	0.02
44) 2-Fluorobiphenyl	8.73	172	470471	81.12	ng	0.01
78) Terphenyl-d14	12.47	244	354562	66.74	ng	0.05
Target Compounds						Qvalue
3) Pyridine	2.20	79	16677	3.81	ng	# 25
12) 1,3-Dichlorobenzene	6.28	146	89490	21.52	ng	# 90
13) 1,4-Dichlorobenzene	6.38	146	519744	122.74	ng	# 94
14) 1,2-Dichlorobenzene	6.51	146	12466m	3.27	ng	
30) 1,2,4-Trichlorobenzene	7.59	180	27282	10.18	ng	95
31) Naphthalene	7.66	128	64116	6.85	ng	97
37) 2-Methylnaphthalene	8.35	142	18539	3.04	ng	# 59
48) Acenaphthylene	9.24	152	150766	17.21	ng	# 91
49) Dimethylphthalate	9.13	163	81393	14.09	ng	# 97
51) Acenaphthene	9.42	154	81036	16.26	ng	88
54) Dibenzofuran	9.59	168	44517m	6.12	ng	
57) Fluorene	9.93	166	70283m	12.73	ng	
70) Phenanthrene	10.90	178	381367	57.27	ng	# 93
71) Anthracene	10.95	178	103219	15.09	ng	# 78
74) Fluoranthene	12.10	202	629607	87.33	ng	86
77) Pyrene	12.32	202	668022	72.92	ng	95
80) Benzo(a)anthracene	13.49	228	408379	51.85	ng	# 83
82) Chrysene	13.52	228	280507m	39.73	ng	
85) Indeno(1,2,3-cd)pyrene	15.89	276	97383	18.80	ng	# 80
87) Benzo(b)fluoranthene	14.48	252	351127m	51.98	ng	
88) Benzo(k)fluoranthene	14.49	252	83501m	14.90	ng	
89) Benzo(a)pyrene	14.75	252	185121	32.34	ng	# 88
90) Dibenzo(a,h)anthracene	15.89	278	34427	7.78	ng	# 84
91) Benzo(g,h,i)perylene	16.21	276	90968	21.55	ng	# 78

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

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