Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040815\
Data File : BF078341.D
Acq On : 8 Apr 2015 18:39
Operator : TP/IZ
Sample : G1793-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-5D

Quant Time: Apr 09 01:22:39 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 09 00:49:15 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.91	152	36283	20.00	ng		0.00
21) Naphthalene-d8	8.50	136	122442	20.00	ng		0.01
38) Acenaphthene-d10	10.66	164	77118	20.00	ng		0.01
63) Phenanthrene-d10	12.49	188	127297	20.00	ng		0.01
75) Chrysene-d12	15.79	240	121782	20.00	ng		0.02
86) Perylene-d12	17.62	264	144139	20.00	ng		0.05
System Monitoring Compounds							
5) 2-Fluorophenol	5.18	112	199504	90.66	ng		0.01
7) Phenol-d6	6.51	99	261048	94.66	ng		0.00
23) Nitrobenzene-d5	7.61	82	137323	67.98	ng		0.00
41) 2,4,6-Tribromophenol	11.63	330	50870	79.54	ng		0.00
44) 2-Fluorobiphenyl	9.84	172	266939	49.48	ng		0.00
78) Terphenyl-d14	14.48	244	278617	51.70	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	8.57	128	9832241	1542.81	ng	#	91
37) 2-Methylnaphthalene	9.40	142	2958692	683.81	ng	#	94
45) 1,1'-Biphenyl	9.96	154	1341650	212.69	ng		96
48) Acenaphthylene	10.49	152	1140175	142.26	ng	#	94
49) Dimethylphthalate	10.36	163	22642	3.91	ng	#	98
51) Acenaphthene	10.72	154	1956496	433.60	ng		98
54) Dibenzofuran	10.91	168	521019	75.60	ng		96
57) Fluorene	11.35	166	1896342	339.45	ng		99
70) Phenanthrene	12.56	178	6502548	883.08	ng	#	92
71) Anthracene	12.60	178	2207188	304.19	ng		95
72) Carbazole	12.80	167	165781	24.38	ng		96
74) Fluoranthene	14.01	202	3451862	444.51	ng		94
77) Pyrene	14.29	202	4618972	604.19	ng		93
80) Benzo(a)anthracene	15.78	228	1853693	255.83	ng	#	88
82) Chrysene	15.84	228	1477703	217.06	ng		97
85) Indeno(1,2,3-cd)pyrene	18.96	276	600245	77.70	ng	#	89
87) Benzo(b)fluoranthene	17.16	252	1325369m	148.78	ng		
88) Benzo(k)fluoranthene	17.19	252	436722m	55.17	ng		
89) Benzo(a)pyrene	17.57	252	1535728	197.53	ng		96
90) Dibenzo(a,h)anthracene	18.97	278	145281	18.66	ng		95
91) Benzo(g,h,i)perylene	19.32	276	722750	92.61	ng		98

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

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