Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040615\
Data File : BF078280.D
Acq On : 7 Apr 2015 3:40
Operator : TP/IZ
Sample : G1745-07
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-3D

Quant Time: Apr 07 11:43:58 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 07 04:11:17 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	37857	20.00	ng		0.00
21) Naphthalene-d8	8.57	136	140840	20.00	ng		0.01
38) Acenaphthene-d10	10.73	164	82470	20.00	ng		0.01
63) Phenanthrene-d10	12.56	188	146769	20.00	ng		0.01
75) Chrysene-d12	15.83	240	139918	20.00	ng		0.01
86) Perylene-d12	17.47	264	182872	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.26	112	227801	99.21	ng		0.01
7) Phenol-d6	6.58	99	296636	103.09	ng		0.00
23) Nitrobenzene-d5	7.68	82	162771	70.05	ng		0.00
41) 2,4,6-Tribromophenol	11.70	330	62177	90.91	ng		0.00
44) 2-Fluorobiphenyl	9.90	172	359003	62.22	ng		0.00
78) Terphenyl-d14	14.55	244	397899	64.26	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	8.62	128	8458908	1153.93	ng	#	91
37) 2-Methylnaphthalene	9.46	142	2159293	433.86	ng	#	95
45) 1,1'-Biphenyl	10.03	154	1198680	177.69	ng		97
48) Acenaphthylene	10.54	152	681264	79.49	ng	#	96
49) Dimethylphthalate	10.42	163	12508	2.02	ng	#	99
51) Acenaphthene	10.77	154	2212203	458.45	ng		98
54) Dibenzofuran	10.98	168	114154	15.49	ng	#	95
57) Fluorene	11.41	166	1542389	258.18	ng		98
70) Phenanthrene	12.61	178	5092967	599.89	ng		93
71) Anthracene	12.66	178	1469698	175.68	ng		97
72) Carbazole	12.86	167	35031	4.47	ng	#	88
74) Fluoranthene	14.08	202	3240752	361.96	ng		92
77) Pyrene	14.35	202	4511716m	513.66	ng		
80) Benzo(a)anthracene	15.83	228	1517943	182.34	ng	#	92
82) Chrysene	15.86	228	1132618	144.81	ng		95
85) Indeno(1,2,3-cd)pyrene	18.75	276	631642m	71.17	ng		
87) Benzo(b)fluoranthene	17.07	252	1181175m	104.51	ng		
88) Benzo(k)fluoranthene	17.09	252	355856m	35.43	ng		
89) Benzo(a)pyrene	17.43	252	1328989	134.74	ng	#	94
90) Dibenzo(a,h)anthracene	18.76	278	114408	11.59	ng		97
91) Benzo(g,h,i)perylene	19.14	276	823938	83.22	ng		96

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

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