Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012717\
Data File : BF092598.D
Acq On : 28 Jan 2017 1:33
Operator : SJ/MA
Sample : I1531-04
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EDC-HPRR-S4C4

Quant Time: Jan 28 04:50:29 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 24 13:48:07 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	172697	20.00	ng		0.01
21) Naphthalene-d8	8.27	136	640639	20.00	ng		0.00
38) Acenaphthene-d10	10.03	164	271443	20.00	ng		0.00
63) Phenanthrene-d10	11.53	188	391725	20.00	ng		0.00
75) Chrysene-d12	14.18	240	275377	20.00	ng		0.01
86) Perylene-d12	15.68	264	217474	20.00	ng		0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.61	112	1602439	144.37	ng		0.06
7) Phenol-d6	6.64	99	2008642	142.07	ng		0.05
23) Nitrobenzene-d5	7.55	82	1198446	102.19	ng		0.01
41) 2,4,6-Tribromophenol	10.83	330	251344	135.88	ng		0.01
44) 2-Fluorobiphenyl	9.36	172	1759508	119.86	ng		0.00
78) Terphenyl-d14	13.12	244	1261425	121.98	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.65	94	56007	3.28	ng	#	59
31) Naphthalene	8.29	128	84875	2.59	ng		98
48) Acenaphthylene	9.89	152	67866	2.89	ng		99
49) Dimethylphthalate	9.74	163	266758	15.45	ng		99
51) Acenaphthene	10.06	154	122442	8.38	ng		96
54) Dibenzofuran	10.24	168	96015	4.84	ng	#	94
57) Fluorene	10.59	166	124056	8.44	ng		94
70) Phenanthrene	11.55	178	1275207	59.11	ng		99
71) Anthracene	11.61	178	554334	26.29	ng		97
72) Carbazole	11.77	167	94793	4.71	ng		99
74) Fluoranthene	12.75	202	1691043	80.14	ng		100
77) Pyrene	12.98	202	1722510	86.33	ng		99
79) Butylbenzylphthalate	13.60	149	36845	4.56	ng	#	89
80) Benzo(a)anthracene	14.17	228	830530	56.12	ng		98
82) Chrysene	14.20	228	566605	35.85	ng		97
83) Bis(2-ethylhexyl)phthalate	14.16	149	75567	7.42	ng	#	88
85) Indeno(1,2,3-cd)pyrene	17.19	276	270548	23.14	ng		99
87) Benzo(b)fluoranthene	15.24	252	659428m	47.23	ng		
88) Benzo(k)fluoranthene	15.27	252	235291m	20.27	ng		
89) Benzo(a)pyrene	15.62	252	466590	39.51	ng		98
90) Dibenzo(a,h)anthracene	17.20	278	61504	6.44	ng	#	80
91) Benzo(g,h,i)perylene	17.65	276	273924	28.36	ng	#	93

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

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