Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011515\
Data File : BF076891.D
Acq On : 15 Jan 2015 19:07
Operator : IZ / TP
Sample : G1030-03
Misc : S
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP1-SS-3(6-8)

Quant Time: Jan 16 10:40:13 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 15 11:52:04 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	33899	20.00	ng		0.00
21) Naphthalene-d8	10.93	136	141392	20.00	ng		0.00
38) Acenaphthene-d10	15.08	164	70530	20.00	ng		0.00
63) Phenanthrene-d10	17.83	188	111116	20.00	ng		0.01
75) Chrysene-d12	21.32	240	110308	20.00	ng		0.01
86) Perylene-d12	22.97	264	107214	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.09	112	258875	125.56	ng		0.00
7) Phenol-d6	7.43	99	328936	126.47	ng		0.01
23) Nitrobenzene-d5	9.32	82	202853	79.48	ng		0.00
41) 2,4,6-Tribromophenol	16.73	330	67025	117.07	ng		0.01
44) 2-Fluorobiphenyl	13.59	172	342872	73.98	ng		0.00
78) Terphenyl-d14	20.05	244	317986	66.36	ng		0.01
Target Compounds							Qvalue
31) Naphthalene	10.98	128	262430	36.05	ng	#	93
37) 2-Methylnaphthalene	12.65	142	561945	113.04	ng		98
45) 1,1'-Biphenyl	13.80	154	70389	13.46	ng		98
48) Acenaphthylene	14.73	152	33069m	4.56	ng		
49) Dimethylphthalate	14.65	163	62113	12.42	ng		96
51) Acenaphthene	15.16	154	29107	7.07	ng	#	53
54) Dibenzofuran	15.58	168	25321	4.22	ng		95
57) Fluorene	16.29	166	60511m	11.91	ng		
70) Phenanthrene	17.87	178	392669	56.67	ng		99
71) Anthracene	17.93	178	85779	12.69	ng	#	90
72) Carbazole	18.22	167	34116	5.21	ng	#	76
74) Fluoranthene	19.50	202	462642	65.16	ng		98
77) Pyrene	19.79	202	415722	54.99	ng	#	93
80) Benzo(a)anthracene	21.31	228	226434	32.72	ng		98
82) Chrysene	21.34	228	207393m	32.86	ng		
83) Bis(2-ethylhexyl)phthalate	21.44	149	9740	2.06	ng	#	94
85) Indeno(1,2,3-cd)pyrene	24.09	276	134953m	20.18	ng		
87) Benzo(b)fluoranthene	22.56	252	271985m	37.67	ng		
88) Benzo(k)fluoranthene	22.59	252	79958m	12.67	ng		
89) Benzo(a)pyrene	22.91	252	187803	29.49	ng	#	94
90) Dibenzo(a,h)anthracene	24.12	278	26378m	4.51	ng		
91) Benzo(g,h,i)perylene	24.40	276	116315	20.02	ng		99

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

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