

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042715\
 Data File : BG016760.D
 Acq On : 28 Apr 2015 9:12
 Operator : TP/IZ
 Sample : G1991-13 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-63S

Quant Time: Apr 28 13:44:06 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 23 19:19:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	50142	20.00	ng	-0.03
21) Naphthalene-d8	10.36	136	224491	20.00	ng	-0.03
38) Acenaphthene-d10	14.22	164	132350	20.00	ng	-0.03
63) Phenanthrene-d10	16.97	188	262590	20.00	ng	-0.02
75) Chrysene-d12	21.17	240	246001	20.00	ng	-0.02
86) Perylene-d12	23.36	264	245871	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.17	112	66948	21.67	ng	-0.02
7) Phenol-d6	6.77	99	92262	21.28	ng	-0.03
23) Nitrobenzene-d5	8.73	82	47545	13.38	ng	-0.03
41) 2,4,6-Tribromophenol	15.73	330	22046	22.45	ng	-0.02
44) 2-Fluorobiphenyl	12.84	172	119354	14.49	ng	-0.03
78) Terphenyl-d14	19.60	244	144355	13.52	ng	-0.03
Target Compounds						Qvalue
31) Naphthalene	10.40	128	63534	5.37	ng	95
37) 2-Methylnaphthalene	12.03	142	28819	3.37	ng	95
48) Acenaphthylene	13.95	152	43037	3.08	ng	95
51) Acenaphthene	14.29	154	104648	12.46	ng	98
54) Dibenzofuran	14.63	168	116876	9.87	ng	96
57) Fluorene	15.27	166	124748	12.05	ng	98
70) Phenanthrene	17.02	178	2258342m	149.71	ng	
71) Anthracene	17.11	178	655343	43.67	ng	100
72) Carbazole	17.38	167	221455	14.73	ng	97
74) Fluoranthene	19.05	202	2970977	185.86	ng	78
77) Pyrene	19.42	202	2871779	166.17	ng	# 78
80) Benzo(a)anthracene	21.15	228	1506379	100.99	ng	93
82) Chrysene	21.21	228	1392900m	97.40	ng	
85) Indeno(1,2,3-cd)pyrene	25.60	276	657132	42.16	ng	# 84
87) Benzo(b)fluoranthene	22.71	252	1516842m	101.57	ng	
88) Benzo(k)fluoranthene	22.75	252	549490m	37.70	ng	
89) Benzo(a)pyrene	23.28	252	1170792	83.19	ng	96
90) Dibenzo(a,h)anthracene	25.60	278	162827	11.90	ng	# 66
91) Benzo(a,h,i)perylene	26.28	276	584087	41.95	ng	99

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

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