

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042715\
 Data File : BG016761.D
 Acq On : 28 Apr 2015 9:47
 Operator : TP/IZ
 Sample : G1991-10 2X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-73S

Quant Time: Apr 28 13:56:56 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	60309	20.00	ng	-0.03
21) Naphthalene-d8	10.36	136	263631	20.00	ng	-0.03
38) Acenaphthene-d10	14.22	164	150228	20.00	ng	-0.03
63) Phenanthrene-d10	16.97	188	289738	20.00	ng	-0.02
75) Chrysene-d12	21.16	240	259613	20.00	ng	-0.02
86) Perylene-d12	23.36	264	252839	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.17	112	140578	37.83	ng	-0.02
7) Phenol-d6	6.77	99	197020	37.79	ng	-0.03
23) Nitrobenzene-d5	8.73	82	98741	23.67	ng	-0.04
41) 2,4,6-Tribromophenol	15.72	330	44537	39.96	ng	-0.03
44) 2-Fluorobiphenyl	12.84	172	242783	25.96	ng	-0.03
78) Terphenyl-d14	19.60	244	265953	23.60	ng	-0.03
Target Compounds						Qvalue
31) Naphthalene	10.40	128	155241	11.17	ng	97
37) 2-Methylnaphthalene	12.02	142	70967	7.07	ng	98
45) 1,1'-Biphenyl	13.05	154	23924	2.03	ng	98
51) Acenaphthene	14.29	154	157075	16.48	ng	99
54) Dibenzofuran	14.63	168	222363	16.54	ng	97
57) Fluorene	15.27	166	210045	17.87	ng	98
70) Phenanthrene	17.02	178	2148813m	129.10	ng	
71) Anthracene	17.11	178	699759	42.27	ng	100
72) Carbazole	17.38	167	266987	16.10	ng	98
74) Fluoranthene	19.04	202	1894728	107.43	ng	91
77) Pyrene	19.40	202	1686708	92.48	ng	93
80) Benzo(a)anthracene	21.15	228	880190	55.91	ng	99
82) Chrysene	21.20	228	711815	47.17	ng	97
83) Bis(2-ethylhexyl)phthalate	21.07	149	26051	2.13	ng	96
85) Indeno(1,2,3-cd)pyrene	25.58	276	264527	16.08	ng	# 86
87) Benzo(b)fluoranthene	22.71	252	777426m	50.62	ng	
88) Benzo(k)fluoranthene	22.74	252	293783m	19.60	ng	
89) Benzo(a)pyrene	23.26	252	604294	41.76	ng	96
90) Dibenzo(a,h)anthracene	25.58	278	67388	4.79	ng	# 66
91) Benzo(a,h,i)perylene	26.26	276	251763	17.58	ng	98

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

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