

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042815\
 Data File : BG016769.D
 Acq On : 28 Apr 2015 17:51
 Operator : TP/IZ
 Sample : G1991-12 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-74S

Quant Time: Apr 29 01:29:59 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 29 00:55:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	67455	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	288664	20.00	ng	0.00
38) Acenaphthene-d10	14.22	164	163586	20.00	ng	0.00
63) Phenanthrene-d10	16.97	188	297706	20.00	ng	0.00
75) Chrysene-d12	21.16	240	258579	20.00	ng	0.00
86) Perylene-d12	23.36	264	253904	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	90473	21.76	ng	0.00
7) Phenol-d6	6.77	99	119345	20.47	ng	0.00
23) Nitrobenzene-d5	8.73	82	60324	13.20	ng	0.00
41) 2,4,6-Tribromophenol	15.72	330	24684	20.34	ng	0.00
44) 2-Fluorobiphenyl	12.84	172	145208	14.26	ng	0.00
78) Terphenyl-d14	19.60	244	143215	12.76	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	17.01	178	187368	10.96	ng	98
71) Anthracene	17.11	178	41173	2.42	ng	97
74) Fluoranthene	19.03	202	283176	15.63	ng	96
77) Pyrene	19.40	202	275385	15.16	ng	99
80) Benzo(a)anthracene	21.14	228	124756	7.96	ng	98
82) Chrysene	21.20	228	118294	7.87	ng	97
85) Indeno(1,2,3-cd)pyrene	25.58	276	66248	4.04	ng	91
87) Benzo(b)fluoranthene	22.70	252	145016m	9.40	ng	
88) Benzo(k)fluoranthene	22.74	252	41616m	2.77	ng	
89) Benzo(a)pyrene	23.26	252	112963	7.77	ng	97
91) Benzo(g,h,i)perylene	26.27	276	70600	4.91	ng	96

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

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