

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042715\
 Data File : BG016755.D
 Acq On : 28 Apr 2015 6:19
 Operator : TP/IZ
 Sample : G1991-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-64S

Quant Time: Apr 28 07:13:52 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 28 06:33:47 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	60687	20.00	ng	0.00
21) Naphthalene-d8	10.36	136	253690	20.00	ng	0.00
38) Acenaphthene-d10	14.23	164	145779	20.00	ng	0.00
63) Phenanthrene-d10	16.97	188	287752	20.00	ng	0.00
75) Chrysene-d12	21.16	240	265462	20.00	ng	0.00
86) Perylene-d12	23.36	264	264794	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.17	112	572212	153.01	ng	0.00
7) Phenol-d6	6.78	99	769786	146.72	ng	0.00
23) Nitrobenzene-d5	8.73	82	392564	97.78	ng	0.00
41) 2,4,6-Tribromophenol	15.73	330	183322	169.51	ng	0.00
44) 2-Fluorobiphenyl	12.85	172	868925	95.77	ng	0.00
78) Terphenyl-d14	19.61	244	941274	81.68	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.80	94	27693	5.01	ng	94
31) Naphthalene	10.41	128	242728	18.15	ng	98
37) 2-Methylnaphthalene	12.03	142	58410	6.05	ng	97
49) Dimethylphthalate	13.69	163	29864	2.74	ng	99
51) Acenaphthene	14.29	154	107827	11.65	ng	98
54) Dibenzofuran	14.63	168	114756	8.79	ng	98
57) Fluorene	15.27	166	94561	8.29	ng	98
70) Phenanthrene	17.02	178	1429159	86.45	ng	95
71) Anthracene	17.10	178	300433	18.27	ng	99
72) Carbazole	17.38	167	143666	8.72	ng	97
74) Fluoranthene	19.04	202	1533143	87.53	ng	95
77) Pvrene	19.40	202	1462300	78.41	ng	95
80) Benzo(a)anthracene	21.14	228	726030	45.10	ng	99
82) Chrysene	21.20	228	687851	44.57	ng	98
85) Indeno(1,2,3-cd)pyrene	25.58	276	292805	17.41	ng	# 80
87) Benzo(b)fluoranthene	22.70	252	756773m	47.05	ng	
88) Benzo(k)fluoranthene	22.73	252	235458m	15.00	ng	
89) Benzo(a)pyrene	23.26	252	552491	36.45	ng	96
90) Dibenzo(a,h)anthracene	25.57	278	72938	4.95	ng	# 68
91) Benzo(a,h,i)perylene	26.27	276	271241	18.09	ng	99

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

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