

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052215\
 Data File : BG017272.D
 Acq On : 23 May 2015 8:31
 Operator : TP/IZ
 Sample : G2359-02 2X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-28S

Quant Time: May 26 00:55:33 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 25 08:11:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	32107	20.00	ng	0.00
21) Naphthalene-d8	10.47	136	135855	20.00	ng	0.00
38) Acenaphthene-d10	14.33	164	82928	20.00	ng	0.00
63) Phenanthrene-d10	17.08	188	171530	20.00	ng	0.00
75) Chrysene-d12	21.27	240	194007	20.00	ng	0.00
86) Perylene-d12	23.52	264	193534	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.28	112	100236	55.39	ng	0.00
7) Phenol-d6	6.89	99	138287	54.45	ng	0.00
23) Nitrobenzene-d5	8.84	82	92840	31.90	ng	0.00
41) 2,4,6-Tribromophenol	15.83	330	46335	46.22	ng	0.00
44) 2-Fluorobiphenyl	12.95	172	180504	31.94	ng	0.00
78) Terphenyl-d14	19.71	244	253902	27.27	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	10.53	128	34698	5.22	ng	# 96
37) 2-Methylnaphthalene	12.14	142	17617	3.34	ng	# 90
51) Acenaphthene	14.40	154	75409	15.76	ng	99
54) Dibenzofuran	14.73	168	80614	11.33	ng	98
57) Fluorene	15.38	166	97472	15.48	ng	98
70) Phenanthrene	17.13	178	1178189	133.20	ng	96
71) Anthracene	17.21	178	311380	34.74	ng	98
72) Carbazole	17.49	167	105289	12.78	ng	98
74) Fluoranthene	19.15	202	1462794	137.71	ng	92
77) Pyrene	19.51	202	1218946	102.41	ng	97
80) Benzo(a)anthracene	21.25	228	710966	63.95	ng	97
82) Chrysene	21.31	228	604364	58.36	ng	99
85) Indeno(1,2,3-cd)pyrene	25.82	276	362082	29.22	ng	98
87) Benzo(b)fluoranthene	22.85	252	814758m	72.22	ng	
88) Benzo(k)fluoranthene	22.88	252	222573m	20.78	ng	
89) Benzo(a)pyrene	23.43	252	564300	54.47	ng	100
90) Dibenzo(a,h)anthracene	25.83	278	98701	9.28	ng	# 88
91) Benzo(g,h,i)perylene	26.53	276	334360	33.40	ng	# 93

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

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