

Data Path : S:\HPCHEM1\BNA_G\DATA\BG072015\
 Data File : BG017985.D
 Acq On : 20 Jul 2015 12:54
 Operator : TP/UM
 Sample : G2976-01 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BRIDGE14-5(0-2)

Manual Integrations
 APPROVED

apatel
 7/22/2015 9:43:09 AM

Quant Time: Jul 20 17:45:11 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 18 01:50:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	133889	20.00	ng	0.00
21) Naphthalene-d8	10.37	136	609618	20.00	ng	0.00
38) Acenaphthene-d10	14.24	164	368437	20.00	ng	0.00
63) Phenanthrene-d10	17.00	188	734843	20.00	ng	0.00
75) Chrysene-d12	21.20	240	791296	20.00	ng	0.00
86) Perylene-d12	23.42	264	804108	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	50429	6.57	ng	0.00
7) Phenol-d6	6.76	99	146463	14.57	ng	0.00
23) Nitrobenzene-d5	8.73	82	85547	9.09	ng	0.00
41) 2,4,6-Tribromophenol	15.74	330	5961	1.60	ng	0.00
44) 2-Fluorobiphenyl	12.86	172	204046	9.60	ng	0.00
78) Terphenyl-d14	19.64	244	268609	8.55	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.41	128	366231	12.27	ng	98
37) 2-Methylnaphthalene	12.04	142	172983	8.08	ng	97
45) 1,1'-Biphenyl	13.07	154	81935	3.18	ng	97
49) Dimethylphthalate	13.70	163	39520	1.54	ng	# 95
51) Acenaphthene	14.31	154	656633	31.10	ng	100
54) Dibenzofuran	14.64	168	739061	24.26	ng	98
57) Fluorene	15.30	166	786031	30.02	ng	98
61) 4-Nitroaniline	15.30	138	9594	1.26	ng	# 23
70) Phenanthrene	17.05	178	4006511m	105.70	ng	
71) Anthracene	17.13	178	1772327	48.06	ng	94
72) Carbazole	17.41	167	891273	25.58	ng	99
74) Fluoranthene	19.08	202	3806923	91.74	ng	65
77) Pyrene	19.44	202	3412367	77.32	ng	# 72
79) Butylbenzylphthalate	20.34	149	37245	1.88	ng	91
80) Benzo(a)anthracene	21.19	228	2218914m	53.09	ng	
82) Chrysene	21.24	228	2044587m	51.36	ng	
85) Indeno(1,2,3-cd)pyrene	25.68	276	1195910	24.84	ng	# 92
87) Benzo(b)fluoranthene	22.76	252	2618323	59.51	ng	97
88) Benzo(k)fluoranthene	22.80	252	937491m	21.34	ng	
89) Benzo(a)pyrene	23.33	252	1925972	46.99	ng	96
90) Dibenzo(a,h)anthracene	25.68	278	330879	7.78	ng	100
91) Benzo(g,h,i)perylene	26.37	276	1131857	27.62	ng	96

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

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