

Data Path : Z:\HPCHEM1\BNA G\DATA\BG123015\
 Data File : BG020608.D
 Acq On : 30 Dec 2015 14:36
 Operator : UM/SJ
 Sample : G4846-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N55

Quant Time: Dec 31 00:43:02 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG123015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 30 23:49:10 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	21616	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	96226	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	70657	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	183150	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	219294	20.00	ng/ul	0.00
86) Perylene-d12	24.96	264	211441	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	315	0.87	ng/uL	0.00
5) Phenol-d5	7.22	99	12110	6.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	30297	27.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	31806	22.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	23885	15.25	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	22469	30.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	26620	30.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.50	165	43713	26.67	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	14.09	166	187904	32.50	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	202668	30.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	6393	7.05	ng/ul	0.00
58) Fluorene-d10	15.69	176	167961	32.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.81	200	33171	29.86	ng/ul	0.00
71) Anthracene-d10	17.54	188	273954	32.10	ng/ul	0.00
79) Pyrene-d10	19.82	212	332434	33.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.74	264	355022	33.65	ng/ul	0.00

Target Compounds

						Ovalue
28) Naphthalene	10.93	128	640374	125.67	ng/ul	98
34) 2-Methylnaphthalene	12.53	142	105437	27.65	ng/ul	95
41) 1,1'-Biphenyl	13.52	154	41146	7.74	ng/ul	96
48) Acenaphthylene	14.42	152	18818	2.69	ng/ul	97
50) Acenaphthene	14.76	153	186926	39.49	ng/ul	99
54) Dibenzofuran	15.09	168	144458	20.19	ng/ul	99
59) Fluorene	15.74	166	129638	22.53	ng/ul	99
70) Phenanthrene	17.48	178	331355	33.28	ng/ul	99
72) Anthracene	17.57	178	17646	1.73	ng/ul	98
75) Carbazole	17.84	167	38338	4.46	ng/ul	99
77) Fluoranthene	19.49	202	49353	4.06	ng/ul	99
80) Pyrene	19.85	202	31183	2.46	ng/ul	98

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

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