

Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
 Data File : BG020658.D
 Acq On : 5 Jan 2016 17:05
 Operator : UM/SJ
 Sample : G4846-19
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N65

Quant Time: Jan 06 02:41:09 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG123015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 06 00:15:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	16726	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	75778	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.69	164	54677	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	138399	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	160109	20.00	ng/ul	0.00
86) Perylene-d12	24.96	264	152664	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	323	1.16	ng/uL	0.00
5) Phenol-d5	7.21	99	10327	7.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	28654	33.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	29476	27.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	20770	17.13	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	19755	33.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	24384	35.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	40246	31.18	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	706	0.46	ng/ul	0.00
44) Dimethylphthalate-d6	14.09	166	160410	35.85	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	180948	35.60	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	3934	5.61	ng/ul	0.00
58) Fluorene-d10	15.68	176	143341	35.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.81	200	20946	24.95	ng/ul	0.00
71) Anthracene-d10	17.54	188	230960	35.82	ng/ul	0.00
79) Pyrene-d10	19.82	212	269272	37.50	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.73	264	288341	37.86	ng/ul	0.00

Target Compounds

						Ovalue
28) Naphthalene	10.94	128	2703219	673.61	ng/ul#	86
34) 2-Methylnaphthalene	12.52	142	436577	145.39	ng/ul	98
41) 1,1'-Biphenyl	13.52	154	139952	34.02	ng/ul	98
48) Acenaphthylene	14.42	152	61681	11.39	ng/ul	98
50) Acenaphthene	14.76	153	593816	162.10	ng/ul	98
54) Dibenzofuran	15.09	168	481667	87.01	ng/ul	99
59) Fluorene	15.74	166	339309	76.20	ng/ul	98
70) Phenanthrene	17.48	178	575789	76.53	ng/ul	98
72) Anthracene	17.57	178	26852	3.49	ng/ul	98
75) Carbazole	17.84	167	203434	31.33	ng/ul	98
77) Fluoranthene	19.49	202	64966	7.07	ng/ul	99
80) Pyrene	19.84	202	35376	3.81	ng/ul	98

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

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