

Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
 Data File : BG020661.D
 Acq On : 5 Jan 2016 19:02
 Operator : UM/SJ
 Sample : G4846-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N62

Quant Time: Jan 06 03:23:24 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	15330	20.00	ng/ul	0.00
18) Naphthalene-d8	10.87	136	69759	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.69	164	51287	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	135268	20.00	ng/ul	0.00
78) Chrysene-d12	21.70	240	162127	20.00	ng/ul	0.00
86) Perylene-d12	24.95	264	154282	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	452	1.77	ng/uL	0.00
5) Phenol-d5	7.21	99	10331	7.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	28336	36.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	29579	29.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	21358	19.22	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	19324	35.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	23791	38.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	38925	32.76	ng/ul	0.00
29) 4-Chloroaniline-d4	11.02	131	368	0.26	ng/ul	0.01
44) Dimethylphthalate-d6	14.09	166	162302	38.67	ng/ul	0.00
47) Acenaphthylene-d8	14.38	160	178385	37.41	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	4906	7.45	ng/ul	0.00
58) Fluorene-d10	15.68	176	142088	37.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.80	200	24036	29.30	ng/ul	0.00
71) Anthracene-d10	17.54	188	235260	37.33	ng/ul	0.00
79) Pyrene-d10	19.82	212	278990	38.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.73	264	300961	39.10	ng/ul	0.00

Target Compounds

						Ovalue
28) Naphthalene	10.93	128	1494306	404.49	ng/ul#	95
34) 2-Methylnaphthalene	12.53	142	293104	106.03	ng/ul	97
41) 1,1'-Biphenyl	13.52	154	98099	25.42	ng/ul	97
48) Acenaphthylene	14.41	152	46159	9.09	ng/ul	98
50) Acenaphthene	14.76	153	464252	135.11	ng/ul	98
54) Dibenzofuran	15.09	168	397701	76.59	ng/ul	100
59) Fluorene	15.74	166	325136	77.84	ng/ul	99
70) Phenanthrene	17.48	178	733995	99.81	ng/ul	96
72) Anthracene	17.57	178	39177	5.21	ng/ul	100
75) Carbazole	17.84	167	93298	14.70	ng/ul	98
77) Fluoranthene	19.48	202	135157	15.04	ng/ul	98
80) Pyrene	19.85	202	78158	8.32	ng/ul	98

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

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