

Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
 Data File : BG020655.D
 Acq On : 5 Jan 2016 14:21
 Operator : UM/SJ
 Sample : G4846-12
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N58

Quant Time: Jan 06 01:04:20 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	15854	20.00	ng/ul	0.00
18) Naphthalene-d8	10.87	136	70207	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.69	164	51305	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.43	188	137998	20.00	ng/ul	0.00
78) Chrysene-d12	21.70	240	162778	20.00	ng/ul	0.00
86) Perylene-d12	24.95	264	155403	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.42	96	395	1.49	ng/uL	0.00
5) Phenol-d5	7.21	99	10281	7.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	25958	32.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	28573	27.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	20689	18.01	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	18392	33.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	22562	35.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	38205	31.95	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	14.09	166	156580	37.29	ng/ul	0.00
47) Acenaphthylene-d8	14.38	160	169458	35.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	4383	6.66	ng/ul	0.00
58) Fluorene-d10	15.68	176	135685	35.65	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.81	200	21030	25.13	ng/ul	0.00
71) Anthracene-d10	17.53	188	231137	35.95	ng/ul	0.00
79) Pyrene-d10	19.82	212	264164	36.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.73	264	283235	36.53	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	10.93	128	1590515	427.79	ng/ul#	94
34) 2-Methylnaphthalene	12.52	142	177054	63.64	ng/ul	98
41) 1,1'-Biphenyl	13.52	154	44435	11.51	ng/ul	97
48) Acenaphthylene	14.41	152	29363	5.78	ng/ul	99
50) Acenaphthene	14.75	153	163011	47.42	ng/ul	97
54) Dibenzofuran	15.09	168	126207	24.30	ng/ul	97
59) Fluorene	15.73	166	112369	26.89	ng/ul	96
70) Phenanthrene	17.48	178	302876	40.37	ng/ul	98
72) Anthracene	17.57	178	23935	3.12	ng/ul	97
75) Carbazole	17.84	167	21624	3.34	ng/ul	97
76) Di-n-butylphthalate	18.38	149	10704	1.41	ng/ul	98
77) Fluoranthene	19.48	202	55549	6.06	ng/ul	99
80) Pyrene	19.85	202	35290	3.74	ng/ul	98

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

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