

Data Path : Z:\HPCHEM1\BNA G\DATA\BG010516\
 Data File : BG020656.D
 Acq On : 5 Jan 2016 15:09
 Operator : UM/SJ
 Sample : G4846-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N59

Quant Time: Jan 06 01:35:52 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	15753	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	72563	20.00	ng/ul	0.01
36) Acenaphthene-d10	14.70	164	52215	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	133312	20.00	ng/ul	0.00
78) Chrysene-d12	21.70	240	159123	20.00	ng/ul	0.00
86) Perylene-d12	24.95	264	150321	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	467	1.78	ng/uL	0.00
5) Phenol-d5	7.21	99	10557	7.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	29131	36.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	30015	29.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	21124	18.50	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	21546	38.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	25999	39.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	41850	33.86	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	377	0.26	ng/ul	0.00
44) Dimethylphthalate-d6	14.10	166	171274	40.08	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	177804	36.63	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	4291	6.40	ng/ul	0.00
58) Fluorene-d10	15.68	176	153583	39.65	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.81	200	22968	28.41	ng/ul	0.00
71) Anthracene-d10	17.54	188	242547	39.05	ng/ul	0.00
79) Pyrene-d10	19.82	212	288100	40.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.74	264	314748	41.97	ng/ul	0.00

Target Compounds

						Ovalue
28) Naphthalene	10.96	128	4074621	1060.34	ng/ul#	75
34) 2-Methylnaphthalene	12.53	142	738811	256.94	ng/ul	96
41) 1,1'-Biphenyl	13.53	154	219730	55.93	ng/ul	100
48) Acenaphthylene	14.42	152	101884	19.71	ng/ul	97
50) Acenaphthene	14.77	153	873829	249.79	ng/ul	99
54) Dibenzofuran	15.09	168	761633	144.07	ng/ul	97
59) Fluorene	15.75	166	610835	143.64	ng/ul	98
70) Phenanthrene	17.49	178	1251352	172.66	ng/ul	94
72) Anthracene	17.57	178	73732	9.95	ng/ul	96
75) Carbazole	17.84	167	152047	24.31	ng/ul	98
77) Fluoranthene	19.48	202	213145	24.07	ng/ul	99
80) Pyrene	19.85	202	120754	13.10	ng/ul	99

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

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