

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121915\
 Data File : BG020305.D
 Acq On : 19 Dec 2015 10:41
 Operator : UM/SJ
 Sample : G4768-22
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N46

Quant Time: Dec 20 05:02:03 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Dec 20 04:48:33 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	19668	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	81044	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	56004	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	142809	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	188485	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	172583	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	503	1.41	ng/uL	0.00
5) Phenol-d5	7.24	99	12022	6.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	30510	29.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	31734	25.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.79	113	22230	14.99	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	20653	32.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	23735	33.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	41390	29.07	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	484	0.30	ng/ul	0.00
44) Dimethylphthalate-d6	14.12	166	149862	33.08	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	169803	32.22	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	5254	6.47	ng/ul	0.00
58) Fluorene-d10	15.71	176	135271	32.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	23688	27.98	ng/ul	0.00
71) Anthracene-d10	17.57	188	217436	33.04	ng/ul	0.00
79) Pyrene-d10	19.85	212	269107	30.63	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	286528	33.29	ng/ul	0.00

Target Compounds

					Ovalue	
28) Naphthalene	10.99	128	2989349	706.33	ng/ul#	83
34) 2-Methylnaphthalene	12.56	142	428185	132.45	ng/ul	97
35) 1-Methylnaphthalene	12.78	142	226252	72.80	ng/ul	99
41) 1,1'-Biphenyl	13.55	154	107300	25.40	ng/ul	95
48) Acenaphthylene	14.45	152	62861	11.23	ng/ul	98
50) Acenaphthene	14.79	153	405590	107.66	ng/ul	97
54) Dibenzofuran	15.12	168	317556	56.66	ng/ul	100
59) Fluorene	15.77	166	273818	60.84	ng/ul	99
70) Phenanthrene	17.51	178	513895	65.79	ng/ul	99
72) Anthracene	17.60	178	37478	4.73	ng/ul	98
75) Carbazole	17.87	167	60143	9.03	ng/ul	99
76) Di-n-butylphthalate	18.41	149	13651	1.76	ng/ul	96
77) Fluoranthene	19.51	202	69013	7.56	ng/ul	98
80) Pyrene	19.88	202	42550	3.73	ng/ul	98

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

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