

Data Path : Z:\HPCHEM1\BNA_G\Data\BG123015\
 Data File : BG020604.D
 Acq On : 30 Dec 2015 12:00
 Operator : UM/SJ
 Sample : G4846-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N52

Quant Time: Jan 05 01:24:16 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 30 08:00:55 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	19695	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	91639	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	70364	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	184813	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	220669	20.00	ng/ul	0.00
86) Perylene-d12	24.97	264	213952	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	504	1.53	ng/uL	0.00
5) Phenol-d5	7.22	99	12426	7.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	32626	32.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	35908	28.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	25819	18.09	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	24989	35.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.96	143	29726	36.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.50	165	47743	30.58	ng/ul	0.00
29) 4-Chloroaniline-d4	11.03	131	446	0.24	ng/ul	0.02
44) Dimethylphthalate-d6	14.10	166	207909	36.11	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	232933	35.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	5806	6.43	ng/ul	0.00
58) Fluorene-d10	15.68	176	187065	35.84	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.81	200	36929	32.95	ng/ul	0.00
71) Anthracene-d10	17.54	188	312182	36.25	ng/ul	0.00
79) Pyrene-d10	19.83	212	376786	38.07	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.75	264	408311	38.25	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	10.93	128	555657	114.50	ng/ul	99
34) 2-Methylnaphthalene	12.53	142	98895	27.23	ng/ul	99
41) 1,1'-Biphenyl	13.53	154	37337	7.05	ng/ul	97
48) Acenaphthylene	14.42	152	20109	2.89	ng/ul	97
50) Acenaphthene	14.76	153	174716	37.06	ng/ul	99
54) Dibenzofuran	15.09	168	135874	19.07	ng/ul	97
59) Fluorene	15.74	166	114851	20.04	ng/ul	99
70) Phenanthrene	17.49	178	263494	26.22	ng/ul	99
72) Anthracene	17.58	178	15396	1.50	ng/ul	98
75) Carbazole	17.85	167	17185	1.98	ng/ul	93
77) Fluoranthene	19.49	202	32208	2.62	ng/ul	98

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

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