

Data Path : Z:\HPCHEM1\BNA_G\Data\BG123015\
 Data File : BG020610.D
 Acq On : 30 Dec 2015 15:54
 Operator : UM/SJ
 Sample : G4846-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N57

Quant Time: Jan 05 01:43:19 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 30 23:49:10 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	19277	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	88176	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	64745	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	169707	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	201238	20.00	ng/ul	0.00
86) Perylene-d12	24.97	264	191929	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	492	1.53	ng/uL	0.00
5) Phenol-d5	7.22	99	11848	7.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	29915	30.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	31662	25.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	23411	16.76	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	21782	31.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	25288	31.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.50	165	42003	27.96	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	14.10	166	171333	32.34	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	193094	32.08	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	4980	5.99	ng/ul	0.00
58) Fluorene-d10	15.68	176	153889	32.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.81	200	28648	27.83	ng/ul	0.00
71) Anthracene-d10	17.54	188	254762	32.22	ng/ul	0.00
79) Pyrene-d10	19.83	212	306923	34.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.74	264	325786	34.02	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	10.93	128	567661	121.57	ng/ul	98
34) 2-Methylnaphthalene	12.53	142	92973	26.61	ng/ul	100
41) 1,1'-Biphenyl	13.53	154	33167	6.81	ng/ul	95
48) Acenaphthylene	14.42	152	11230	1.75	ng/ul	96
50) Acenaphthene	14.76	153	155463	35.84	ng/ul	99
54) Dibenzofuran	15.09	168	116750	17.81	ng/ul	99
59) Fluorene	15.74	166	99268	18.83	ng/ul	99
70) Phenanthrene	17.48	178	239914	26.00	ng/ul	99
72) Anthracene	17.58	178	16985	1.80	ng/ul	98
75) Carbazole	17.85	167	27828	3.49	ng/ul	98
77) Fluoranthene	19.49	202	39138	3.47	ng/ul	99

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

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