

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122815\
 Data File : BG020576.D
 Acq On : 28 Dec 2015 23:07
 Operator : UM/SJ
 Sample : G4846-18DL 25X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Dec 29 05:50:49 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 29 05:04:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	13202	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	56202	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	44675	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.45	188	131226	20.00	ng/ul	0.00
78) Chrysene-d12	21.72	240	169103	20.00	ng/ul	0.00
86) Perylene-d12	24.99	264	162131	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	0.00	99	0d	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	7.40	67	580	0.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	646m	0.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.79	113	141	0.16	ng/ul	0.00
19) Nitrobenzene-d5	9.24	128	191	0.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	419m	0.84	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.52	165	806	0.83	ng/ul	0.01
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.10	166	5281	1.43	ng/ul	0.00
47) Acenaphthylene-d8	14.40	160	5771	1.35	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.70	176	5303	1.59	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.55	188	10418	1.69	ng/ul	0.00
79) Pyrene-d10	19.83	212	11809	1.61	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	11554	1.41	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	10.94	128	82405	27.58	ng/ul	99
34) 2-Methylnaphthalene	12.53	142	14693	6.65	ng/ul	98
41) 1,1'-Biphenyl	13.54	154	4975	1.44	ng/ul#	96
50) Acenaphthene	14.77	153	29667	9.79	ng/ul	94
54) Dibenzofuran	15.10	168	24001	5.32	ng/ul	96
59) Fluorene	15.75	166	21703	5.94	ng/ul	94
70) Phenanthrene	17.49	178	67734	9.28	ng/ul	98
75) Carbazole	17.86	167	23074	3.67	ng/ul	98
77) Fluoranthene	19.50	202	15386	1.68	ng/ul#	94

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

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