

Data Path : Z:\HPCHEM1\BNA_G\Data\BG122215\
 Data File : BG020442.D
 Acq On : 23 Dec 2015 14:10
 Operator : UM/SJ
 Sample : G4768-19DL 50X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N43DL

Quant Time: Dec 23 16:15:18 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 22 05:02:37 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	14774	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.90	136	66971	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.72	164	54024	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.46	188	151266	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	188777	20.00	ng/ul	-0.01
86) Perylene-d12	25.00	264	180020	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.40	99	434	0.33	ng/ul	0.15
7) Bis-(2-Chloroethyl)ether-d	7.41	67	320	0.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	394	0.42	ng/ul	-0.01
13) 4-Methylphenol-d8	8.80	113	190	0.17	ng/ul	-0.01
19) Nitrobenzene-d5	9.26	128	191	0.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	200	0.34	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.52	165	596	0.51	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.11	166	3795	0.87	ng/ul	-0.01
47) Acenaphthylene-d8	14.41	160	3998	0.79	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.71	176	3662	0.92	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.56	188	6229	0.89	ng/ul	-0.01
79) Pyrene-d10	19.84	212	6632	0.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.77	264	6518	0.73	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
28) Naphthalene	10.95	128	160424	45.87	ng/ul	99
30) 4-Chloroaniline	10.95	127	21861	16.20	ng/ul#	18
34) 2-Methylnaphthalene	12.55	142	22204	8.31	ng/ul	98
35) 1-Methylnaphthalene	12.77	142	12434	4.84	ng/ul#	97
41) 1,1'-Biphenyl	13.55	154	6656	1.63	ng/ul	95
50) Acenaphthene	14.78	153	34616	9.53	ng/ul	96
54) Dibenzofuran	15.11	168	28814	5.33	ng/ul	96
59) Fluorene	15.76	166	23065	5.31	ng/ul	99
70) Phenanthrene	17.50	178	52245	6.31	ng/ul	99
75) Carbazole	17.86	167	36864	5.23	ng/ul	97

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

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