

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122115\
 Data File : BG020397.D
 Acq On : 22 Dec 2015 4:13
 Operator : UM/SJ
 Sample : G4768-22DL 30X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N46DL

Quant Time: Dec 22 06:46:56 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	8.09	152	17842	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	75333	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	46257	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	114359	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	142405	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	95610	20.00	ng/ul	-0.01

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	7.26	99	173	0.11	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.42	67	926	0.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	529	0.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.81	113	472	0.35	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	636	1.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	369	0.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.54	165	936	0.71	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.13	166	4187	1.12	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	5811	1.33	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.71	176	5155	1.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.57	188	9398	1.78	ng/ul	0.00
79) Pyrene-d10	19.85	212	8237	1.24	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	4118	0.86	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	10.96	128	164462	41.81	ng/ul	98
34) 2-Methylnaphthalene	12.56	142	16958	5.64	ng/ul	88
41) 1,1'-Biphenyl	13.56	154	3900	1.12	ng/ul	99
50) Acenaphthene	14.78	153	14922	4.80	ng/ul	96
54) Dibenzofuran	15.12	168	12055	2.60	ng/ul	98
59) Fluorene	15.77	166	10348	2.78	ng/ul	87
70) Phenanthrene	17.51	178	20854	3.33	ng/ul	97

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

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