

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122115\
 Data File : BG020396.D
 Acq On : 22 Dec 2015 3:34
 Operator : UM/SJ
 Sample : G4768-21DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N45DL

Quant Time: Dec 22 06:42:48 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	16333	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	73738	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	46888	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	117221	20.00	ng/ul	0.00
78) Chrysene-d12	21.75	240	137942	20.00	ng/ul	0.00
86) Perylene-d12	25.02	264	101233	20.00	ng/ul	0.00

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	7.24	99	1150	0.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.42	67	3073	3.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	3292	3.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	2334	1.89	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	1942	3.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	1870	2.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	3943	3.04	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.12	166	13442	3.54	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	17102	3.88	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.71	176	13801	4.01	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.56	188	23430	4.34	ng/ul	0.00
79) Pyrene-d10	19.85	212	25267	3.93	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	18628	3.69	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	10.96	128	131867	34.24	ng/ul	99
34) 2-Methylnaphthalene	12.56	142	16951	5.76	ng/ul	95
41) 1,1'-Biphenyl	13.56	154	5607	1.59	ng/ul#	91
50) Acenaphthene	14.78	153	27131	8.60	ng/ul	100
54) Dibenzofuran	15.12	168	19664	4.19	ng/ul	97
59) Fluorene	15.77	166	16432	4.36	ng/ul	94
70) Phenanthrene	17.51	178	34950	5.45	ng/ul	98

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

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