

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121715\
 Data File : BG020219.D
 Acq On : 16 Dec 2015 11:19
 Operator : UM/SJ
 Sample : G4786-09DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9BQ4DL

Quant Time: Dec 17 14:28:56 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 17 00:37:15 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	17911	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	78309	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	58956	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	155153	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	171123	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	164057	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	7.25	99	1169	0.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	3183	3.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	3375	2.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	2650	1.96	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	2669	4.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	2365	3.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	4724	3.43	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	14.13	166	19818	4.16	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	23084	4.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	602	0.70	ng/ul	0.00
58) Fluorene-d10	15.71	176	19202	4.44	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	2571	2.80	ng/ul	0.00
71) Anthracene-d10	17.57	188	31711	4.44	ng/ul	0.00
79) Pyrene-d10	19.85	212	32919	4.13	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.78	264	30861	3.77	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	10.98	128	1851184	452.68	ng/ul#	92
34) 2-Methylnaphthalene	12.56	142	122181	39.11	ng/ul	100
41) 1,1'-Biphenyl	13.56	154	24831	5.58	ng/ul	99
50) Acenaphthene	14.79	153	78556	19.81	ng/ul	97
54) Dibenzofuran	15.13	168	8044	1.36	ng/ul	94
59) Fluorene	15.77	166	29934	6.32	ng/ul	96
70) Phenanthrene	17.51	178	84876	10.00	ng/ul	97
72) Anthracene	17.60	178	17461	2.03	ng/ul	98
75) Carbazole	17.87	167	15327	2.12	ng/ul#	95
77) Fluoranthene	19.51	202	15616	1.57	ng/ul	98
80) Pyrene	19.87	202	23948	2.31	ng/ul	97

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

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