

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122215\
 Data File : BG020441.D
 Acq On : 23 Dec 2015 13:30
 Operator : UM/SJ
 Sample : G4768-18DL 30X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N42DL

Quant Time: Dec 23 16:12:52 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	14653	20.00	ng/ul	0.00
18) Naphthalene-d8	10.90	136	67363	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.71	164	52629	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.46	188	139592	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	177489	20.00	ng/ul	-0.01
86) Perylene-d12	25.00	264	168485	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	7.24	99	255	0.20	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.41	67	374	0.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	451	0.48	ng/ul	-0.02
13) 4-Methylphenol-d8	8.79	113	376	0.34	ng/ul	-0.02
19) Nitrobenzene-d5	9.25	128	380	0.72	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.98	143	580	0.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	660	0.56	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.11	166	5788	1.36	ng/ul	-0.01
47) Acenaphthylene-d8	14.41	160	6592	1.33	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.71	176	5799	1.50	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.83	200	167	0.20	ng/ul	0.00
71) Anthracene-d10	17.56	188	9616	1.50	ng/ul	-0.01
79) Pyrene-d10	19.84	212	10434	1.26	ng/ul	-0.01
90) Benzo(a)pyrene-d12	24.77	264	10937	1.30	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	10.95	128	119984	34.11	ng/ul	99
34) 2-Methylnaphthalene	12.55	142	13897	5.17	ng/ul	98
41) 1,1'-Biphenyl	13.55	154	5955	1.50	ng/ul	89
50) Acenaphthene	14.78	153	31212	8.82	ng/ul	96
54) Dibenzofuran	15.11	168	21765	4.13	ng/ul	99
59) Fluorene	15.76	166	19913	4.71	ng/ul	99
70) Phenanthrene	17.50	178	59204	7.75	ng/ul	97
75) Carbazole	17.86	167	40389	6.21	ng/ul	98
77) Fluoranthene	19.51	202	14022	1.57	ng/ul#	96

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

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