

Data Path : Z:\HPCHEM1\BNA_G\Data\BG122215\
 Data File : BG020445.D
 Acq On : 23 Dec 2015 16:08
 Operator : UM/SJ
 Sample : G4768-22DL 30X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N46DL

Quant Time: Dec 23 17:42:09 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	16505	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.90	136	74091	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.72	164	57436	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.46	188	156466	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	195154	20.00	ng/ul	-0.01
86) Perylene-d12	25.00	264	186018	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.26	99	191	0.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	758	0.87	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.61	132	898	0.85	ng/ul	-0.02
13) 4-Methylphenol-d8	8.80	113	578	0.46	ng/ul	0.00
19) Nitrobenzene-d5	9.25	128	488	0.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	568	0.88	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.52	165	1277	0.98	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.11	166	6248	1.34	ng/ul	-0.01
47) Acenaphthylene-d8	14.41	160	6830	1.26	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.71	176	6444	1.53	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.83	200	121	0.13	ng/ul	0.00
71) Anthracene-d10	17.56	188	11026	1.53	ng/ul	-0.01
79) Pyrene-d10	19.84	212	11745	1.29	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.77	264	12081	1.30	ng/ul	-0.02

Target Compounds

						Qvalue
28) Naphthalene	10.95	128	159411	41.20	ng/ul	98
30) 4-Chloroaniline	10.95	127	21548	14.44	ng/ul#	18
34) 2-Methylnaphthalene	12.55	142	17870	6.05	ng/ul	92
35) 1-Methylnaphthalene	12.77	142	9522	3.35	ng/ul	99
50) Acenaphthene	14.78	153	18973	4.91	ng/ul	96
54) Dibenzofuran	15.11	168	14840	2.58	ng/ul	88
59) Fluorene	15.76	166	12323	2.67	ng/ul	94
70) Phenanthrene	17.50	178	24801	2.90	ng/ul	98

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

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