

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122115\
 Data File : BG020399.D
 Acq On : 22 Dec 2015 5:31
 Operator : UM/SJ
 Sample : G4848-03DL 30X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N49DL

Quant Time: Dec 22 07:17:04 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	16440	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	72400	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	47818	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	120848	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	153903	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	112823	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	753	0.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	553	0.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	662	0.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.81	113	226	0.18	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	293	0.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	122	0.19	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.53	165	625	0.49	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	709	0.50	ng/ul	0.00
44) Dimethylphthalate-d6	14.12	166	3097	0.80	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	3988	0.89	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.71	176	3424	0.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.56	188	6069	1.09	ng/ul	0.00
79) Pyrene-d10	19.85	212	6345	0.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.78	264	4173	0.74	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	10.96	128	125760	33.26	ng/ul	98
34) 2-Methylnaphthalene	12.56	142	35138	12.17	ng/ul	94
41) 1,1'-Biphenyl	13.56	154	14156	3.92	ng/ul	93
50) Acenaphthene	14.78	153	65843	20.47	ng/ul	99
54) Dibenzofuran	15.12	168	69604	14.55	ng/ul	98
59) Fluorene	15.77	166	65380	17.01	ng/ul	98
70) Phenanthrene	17.51	178	316748	47.92	ng/ul	99
72) Anthracene	17.60	178	20564	3.07	ng/ul	95
75) Carbazole	17.87	167	14528	2.58	ng/ul	97
77) Fluoranthene	19.51	202	199617	25.84	ng/ul	99
80) Pyrene	19.88	202	129582	13.91	ng/ul	97
83) Benzo(a)anthracene	21.72	228	29890	3.33	ng/ul	96
85) Chrysene	21.79	228	23142	2.74	ng/ul	95
88) Benzo(b)fluoranthene	23.97	252	11779	1.73	ng/ul#	97

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

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