

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122215\
 Data File : BG020448.D
 Acq On : 23 Dec 2015 18:08
 Operator : UM/SJ
 Sample : G4848-03DL 30X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N49DL

Quant Time: Dec 24 02:57:56 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 24 02:43:25 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	18698	20.00	ng/ul	0.00
18) Naphthalene-d8	10.90	136	84287	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	64418	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.46	188	167502	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	214839	20.00	ng/ul	0.00
86) Perylene-d12	25.00	264	206537	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	957	0.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	581	0.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	784	0.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	709	0.50	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	259	0.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	376	0.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	806	0.54	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	759	0.46	ng/ul	0.02
44) Dimethylphthalate-d6	14.11	166	4719	0.91	ng/ul	0.00
47) Acenaphthylene-d8	14.41	160	4784	0.79	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.71	176	4666	0.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.56	188	7756	1.00	ng/ul	0.00
79) Pyrene-d10	19.84	212	9141	0.91	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.78	264	9193	0.89	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	10.95	128	145770	33.12	ng/ul	99
34) 2-Methylnaphthalene	12.55	142	43549	12.95	ng/ul	98
41) 1,1'-Biphenyl	13.55	154	17636	3.63	ng/ul#	95
50) Acenaphthene	14.78	153	84684	19.54	ng/ul	98
54) Dibenzofuran	15.11	168	89871	13.94	ng/ul	98
59) Fluorene	15.76	166	86905	16.79	ng/ul	98
70) Phenanthrene	17.50	178	442133	48.26	ng/ul	100
72) Anthracene	17.59	178	30310	3.26	ng/ul	99
75) Carbazole	17.86	167	20335	2.60	ng/ul	97
77) Fluoranthene	19.51	202	274069	25.60	ng/ul	98
80) Pyrene	19.87	202	180312	13.87	ng/ul	97
83) Benzo(a)anthracene	21.72	228	44545	3.55	ng/ul	99
85) Chrysene	21.78	228	34985	2.96	ng/ul	96
88) Benzo(b)fluoranthene	23.97	252	19714	1.59	ng/ul	97

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

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