

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122115\
 Data File : BG020398.D
 Acq On : 22 Dec 2015 4:52
 Operator : UM/SJ
 Sample : G4848-02DL 25X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N48DL

Quant Time: Dec 22 06:49:33 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	18193	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	77584	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	51159	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	124098	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	151541	20.00	ng/ul	0.00
86) Perylene-d12	25.02	264	116057	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.25	99	1227	0.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.42	67	882	0.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	1043	0.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	1010	0.74	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	605	1.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	390	0.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.54	165	842	0.62	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	1141	0.75	ng/ul	0.00
44) Dimethylphthalate-d6	14.12	166	4463	1.08	ng/ul	0.00
47) Acenaphthylene-d8	14.41	160	5395	1.12	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.71	176	4470	1.19	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.57	188	7558	1.32	ng/ul	0.00
79) Pyrene-d10	19.85	212	7310	1.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.78	264	5400	0.93	ng/ul	-0.01

Target Compounds

						Ovalue
28) Naphthalene	10.96	128	158275	39.07	ng/ul	99
34) 2-Methylnaphthalene	12.56	142	45781	14.79	ng/ul	98
41) 1,1'-Biphenyl	13.56	154	18242	4.73	ng/ul	99
48) Acenaphthylene	14.45	152	5311	1.04	ng/ul#	90
50) Acenaphthene	14.79	153	82120	23.86	ng/ul	99
54) Dibenzofuran	15.12	168	87216	17.04	ng/ul	98
59) Fluorene	15.77	166	80366	19.55	ng/ul	99
70) Phenanthrene	17.51	178	369094	54.37	ng/ul	99
72) Anthracene	17.60	178	25902	3.76	ng/ul	99
75) Carbazole	17.87	167	15198	2.63	ng/ul	100
77) Fluoranthene	19.51	202	223759	28.21	ng/ul	98
80) Pyrene	19.88	202	144264	15.73	ng/ul	99
83) Benzo(a)anthracene	21.72	228	33933	3.84	ng/ul	97
85) Chrysene	21.79	228	28878	3.47	ng/ul	96
88) Benzo(b)fluoranthene	23.98	252	12914	1.85	ng/ul#	88

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

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