

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121416\
 Data File : BG025191.D
 Acq On : 15 Dec 2016 00:54
 Operator : UM/SJ
 Sample : H5938-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA836

Quant Time: Dec 15 04:57:32 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 15 03:57:23 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	70735	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	326597	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	259879	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	527181	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	649007	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	651456	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.58	96	5401	3.94	ng/uL	0.00
5) Phenol-d5	7.39	99	137494	22.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	93420	24.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	96150	22.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	119281	23.39	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	58895	25.47	ng/ul	0.00
22) 2-Nitrophenol-d4	10.13	143	63142	21.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	123211	22.22	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	160044	29.37	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	405491	22.68	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	480504	24.54	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	66105	21.52	ng/ul	0.00
57) Fluorene-d10	15.85	176	397732	23.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.98	200	73590	22.58	ng/ul	0.00
70) Anthracene-d10	17.70	188	565129	25.40	ng/ul	0.00
76) Pyrene-d10	19.98	212	685071	25.63	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	697942	26.44	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	7.42	94	9275	1.48	ng/ul	95
24) 2,4-Dimethylphenol	10.22	107	236593	35.37	ng/ul	92
28) Naphthalene	11.12	128	244496	16.10	ng/ul	98
34) 2-Methylnaphthalene	12.70	142	671541	56.05	ng/ul	97
40) 1,1'-Biphenyl	13.70	154	223163	14.16	ng/ul	97
44) Dimethylphthalate	14.30	163	328790	18.72	ng/ul#	97
49) Acenaphthene	14.93	153	62471	4.79	ng/ul#	84
53) Dibenzofuran	15.26	168	144669	7.01	ng/ul	99
58) Fluorene	15.90	166	146545	8.73	ng/ul#	97
64) N-Nitrosodiphenylamine	16.10	169	41511	3.06	ng/ul#	54
69) Phenanthrene	17.64	178	80563	3.20	ng/ul#	93

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

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