

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052116\
 Data File : BG022004.D
 Acq On : 22 May 2016 9:21
 Operator : UM/SJ
 Sample : H3086-12
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHGH9

Quant Time: May 23 17:36:36 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 23 17:16:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	48410	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	238470	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	127190	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	241073	20.00	ng/ul	0.00
75) Chrysene-d12	21.81	240	234915	20.00	ng/ul	0.00
83) Perylene-d12	25.14	264	231044	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	3343	3.60	ng/uL	0.00
5) Phenol-d5	7.31	99	72941	16.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	40752	17.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	65425	17.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	60554	16.32	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	31803	18.08	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	34252	17.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	60785	18.09	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	79129	21.62	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	193321	20.24	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	264476	19.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	17584	10.69	ng/ul	0.00
57) Fluorene-d10	15.77	176	175503	19.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	18174	14.42	ng/ul	0.00
70) Anthracene-d10	17.63	188	234967	20.31	ng/ul	0.00
76) Pyrene-d10	19.90	212	255458	19.28	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.91	264	228701	21.33	ng/ul	0.00

Target Compounds

						Qvalue
32) Caprolactam	11.87	113	1398	1.06	ng/ul#	1
44) Dimethylphthalate	14.23	163	48775	5.08	ng/ul#	97
64) N-Nitrosodiphenylamine	16.01	169	7976	1.05	ng/ul#	58

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

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