

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052316\
 Data File : BG022053.D
 Acq On : 23 May 2016 19:18
 Operator : UM/SJ
 Sample : H3124-21
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHGJ4

Quant Time: May 24 08:10:50 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 24 07:40:24 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	39373	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	194218	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	98323	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	180555	20.00	ng/ul	0.00
75) Chrysene-d12	21.81	240	163100	20.00	ng/ul	0.00
83) Perylene-d12	25.16	264	153814	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	2843	3.76	ng/uL	0.00
5) Phenol-d5	7.31	99	68088	19.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	34030	18.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	59705	20.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	56272	18.65	ng/ul	0.00
19) Nitrobenzene-d5	9.34	128	28537	19.92	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	30053	19.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	53404	19.51	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	58782	19.72	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	153992	20.85	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	212567	20.61	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	13767	10.83	ng/ul	0.00
57) Fluorene-d10	15.77	176	133181	19.26	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	9769	10.35	ng/ul	0.00
70) Anthracene-d10	17.63	188	177281	20.46	ng/ul	0.00
76) Pyrene-d10	19.91	212	181565	19.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.93	264	153906	21.56	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	11.03	128	20292	2.06	ng/ul#	90
44) Dimethylphthalate	14.23	163	63296	8.53	ng/ul#	96
49) Acenaphthene	14.85	153	13906	1.92	ng/ul	86
58) Fluorene	15.83	166	20070	2.65	ng/ul#	88
69) Phenanthrene	17.57	178	70524	7.02	ng/ul#	93
74) Fluoranthene	19.58	202	45548	4.44	ng/ul	98
77) Pyrene	19.93	202	70344	6.13	ng/ul	96
80) Benzo(a)anthracene	21.79	228	18156	1.90	ng/ul#	70
82) Chrysene	21.86	228	24893	2.71	ng/ul#	76
88) Benzo(a)pyrene	25.00	252	12660	1.46	ng/ul#	70

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

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