

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG031816\
 Data File : BG021443.D
 Acq On : 18 Mar 2016 10:13
 Operator : UM/SJ
 Sample : H1785-05DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Mar 18 23:18:21 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 19 00:12:07 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	7672	20.00	ng/ul	0.00
18) Naphthalene-d8	10.89	136	34681	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	23648	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.43	188	60876	20.00	ng/ul	0.00
78) Chrysene-d12	21.69	240	70929	20.00	ng/ul	0.00
86) Perylene-d12	24.93	264	68457	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	0.00	99	0d	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	7.41	67	1238	2.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	991m	1.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	481	0.77	ng/ul	0.02
19) Nitrobenzene-d5	9.26	128	688	2.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	619	2.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	1248	2.35	ng/ul	0.01
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.10	166	6654	3.38	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	7792	3.21	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.68	176	6034	3.40	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.81	200	691	1.72	ng/ul	0.00
71) Anthracene-d10	17.53	188	11426	3.83	ng/ul	0.00
79) Pyrene-d10	19.81	212	13265	4.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.71	264	13392	4.24	ng/ul	0.00

Target Compounds						Qvalue
20) Nitrobenzene	9.29	77	24343	33.12	ng/ul	93
37) 1,2,4,5-Tetrachlorobenzene	12.90	216	1876m	2.27	ng/ul	
73) 1,2,3,4-Tetrachlorobenzene	13.50	216	4927	5.78	ng/uL	88

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

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