

Data Path : Z:\HPCHEM1\BNA_G\Data\BG011316\
 Data File : BG020712.D
 Acq On : 13 Jan 2016 22:20
 Operator : SJ/IZ
 Sample : H1096-17
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC9C3

Quant Time: Jan 14 10:12:43 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 13 07:56:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	16297	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	70087	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.68	164	50845	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.43	188	132396	20.00	ng/ul	0.00
78) Chrysene-d12	21.70	240	160467	20.00	ng/ul	0.00
86) Perylene-d12	24.95	264	149803	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	1229	3.68	ng/uL	0.00
5) Phenol-d5	7.21	99	24473	17.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	16528	19.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	22044	20.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	19288	16.37	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	11774	21.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	13539	21.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	23558	19.26	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	29178	24.10	ng/ul	0.00
44) Dimethylphthalate-d6	14.08	166	92985	20.96	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	106995	21.47	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	7516	12.61	ng/ul	0.00
58) Fluorene-d10	15.67	176	86441	21.85	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.80	200	12731	17.68	ng/ul	0.00
71) Anthracene-d10	17.52	188	142135	21.90	ng/ul	0.00
79) Pyrene-d10	19.81	212	177071	23.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.73	264	184552	23.11	ng/ul	0.00

Target Compounds

						Qvalue
45) Dimethylphthalate	14.13	163	34424	7.22	ng/ul	99
70) Phenanthrene	17.47	178	9597	1.22	ng/ul	94
77) Fluoranthene	19.48	202	20251	2.11	ng/ul	99
80) Pyrene	19.84	202	27629	2.72	ng/ul	97
83) Benzo(a)anthracene	21.68	228	13280	1.33	ng/ul	99
85) Chrysene	21.75	228	14866	1.57	ng/ul	99
88) Benzo(b)fluoranthene	23.92	252	13370	1.39	ng/ul#	94
91) Benzo(a)pyrene	24.79	252	11317	1.22	ng/ul	97

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

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