

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100515\
 Data File : BG019048.D
 Acq On : 6 Oct 2015 4:26
 Operator : UM/NP
 Sample : G3865-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5MZ3

Quant Time: Oct 06 06:59:34 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG100415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 06 04:27:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	54283	20.00	ng/ul	0.01
18) Naphthalene-d8	10.86	136	235359	20.00	ng/ul	0.01
36) Acenaphthene-d10	14.68	164	139222	20.00	ng/ul	0.01
62) Phenanthrene-d10	17.42	188	290697	20.00	ng/ul	0.01
78) Chrysene-d12	21.69	240	303532	20.00	ng/ul	0.02
86) Perylene-d12	24.93	264	297873	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	3076	2.56	ng/uL	0.00
5) Phenol-d5	7.22	99	67605	14.45	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.38	67	59093	19.52	ng/ul	0.01
9) 2-Chlorophenol-d4	7.59	132	60466	17.22	ng/ul	0.01
13) 4-Methylphenol-d8	8.76	113	38563	10.49	ng/ul	0.02
19) Nitrobenzene-d5	9.21	128	37593	21.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	40265	22.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	66923	18.27	ng/ul	0.02
29) 4-Chloroaniline-d4	10.99	131	77941	17.44	ng/ul	0.01
44) Dimethylphthalate-d6	14.08	166	231145	21.06	ng/ul	0.01
47) Acenaphthylene-d8	14.37	160	280946	20.69	ng/ul	0.01
52) 4-Nitrophenol-d4	14.88	143	25268	11.39	ng/ul	0.03
58) Fluorene-d10	15.67	176	200525	20.18	ng/ul	0.01
63) 4,6-Dinitro-2-methylphenol	15.78	200	6063	3.84	ng/ul	0.01
71) Anthracene-d10	17.52	188	288697	21.09	ng/ul	0.01
79) Pyrene-d10	19.81	212	297345	21.15	ng/ul	0.02
90) Benzo(a)pyrene-d12	24.70	264	320976	21.06	ng/ul	0.03

Target Compounds

						Ovalue
45) Dimethylphthalate	14.13	163	123974	11.06	ng/ul	99
70) Phenanthrene	17.46	178	20432	1.25	ng/ul	98
77) Fluoranthene	19.47	202	21784	1.14	ng/ul	99
80) Pyrene	19.83	202	21214	1.16	ng/ul	99
88) Benzo(b)fluoranthene	23.90	252	24040	1.37	ng/ul#	81

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

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