

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072715\
 Data File : BG018136.D
 Acq On : 28 Jul 2015 4:57
 Operator : TP/UM
 Sample : G3000-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02B9

Quant Time: Jul 28 06:51:21 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG072315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 28 02:39:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	38155	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	180543	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.18	164	115754	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	245586	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	247591	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	255745	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.01	96	2234	3.66	ng/uL	0.00
5) Phenol-d5	6.69	99	59271	20.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	28774	19.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.04	132	56963	21.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	50514	19.35	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	28888	20.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	32057	21.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	55000	20.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	65148	21.35	ng/ul	0.00
44) Dimethylphthalate-d6	13.59	166	171468	21.10	ng/ul	0.00
47) Acenaphthylene-d8	13.86	160	208709	20.90	ng/ul	0.00
52) 4-Nitrophenol-d4	14.40	143	23159	13.55	ng/ul	0.00
58) Fluorene-d10	15.18	176	147452	19.63	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.31	200	17728	11.29	ng/ul	0.00
71) Anthracene-d10	17.03	188	202025	18.99	ng/ul	0.00
79) Pyrene-d10	19.34	212	202258	17.83	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	194804	15.96	ng/ul	0.00

Target Compounds

						Qvalue
45) Dimethylphthalate	13.64	163	49735	6.08	ng/ul	99
50) Acenaphthene	14.24	153	9970	1.45	ng/ul	96
70) Phenanthrene	16.97	178	26169	2.12	ng/ul	95
77) Fluoranthene	19.01	202	27810	2.12	ng/ul	97
80) Pyrene	19.37	202	25671	1.81	ng/ul#	94
84) Bis(2-ethylhexyl)phthalate	21.07	149	11347	1.36	ng/ul	98
88) Benzo(b)fluoranthene	22.67	252	16059	1.15	ng/ul#	59

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

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