

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092215\
 Data File : BG018827.D
 Acq On : 22 Sep 2015 21:51
 Operator : UM/NP
 Sample : G3758-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHAB6

Quant Time: Sep 23 09:47:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 23 04:53:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	56376	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	243444	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.63	164	152971	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	351867	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	451360	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	463729	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	5555	4.74	ng/uL	0.00
5) Phenol-d5	7.16	99	125545	27.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	83338	31.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	105889	30.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	104367	27.78	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	56185	30.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	62723	33.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	113531	29.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	178333	39.25	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	348033	28.27	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	441890	30.29	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	71746	30.37	ng/ul	0.00
58) Fluorene-d10	15.62	176	309613	28.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	45360	27.23	ng/ul	0.00
71) Anthracene-d10	17.47	188	479009	30.92	ng/ul	0.00
79) Pyrene-d10	19.75	212	538464	25.93	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	559050	24.77	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.19	94	5406	1.13	ng/ul	94
24) 2,4-Dimethylphenol	10.02	107	9498	2.19	ng/ul#	79
34) 2-Methylnaphthalene	12.46	142	40337	4.41	ng/ul	98
35) 1-Methylnaphthalene	12.67	142	54870	6.26	ng/ul#	98
41) 1,1'-Biphenyl	13.46	154	20407	1.76	ng/ul	96
45) Dimethylphthalate	14.08	163	209769	17.58	ng/ul#	94
59) Fluorene	15.68	166	49920	4.03	ng/ul#	88
70) Phenanthrene	17.41	178	128513	7.18	ng/ul#	92
84) Bis(2-ethylhexyl)phthalate	21.51	149	15365	1.02	ng/ul	98

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

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