

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081015\
 Data File : BG018370.D
 Acq On : 11 Aug 2015 1:22
 Operator : UM/MA
 Sample : G3109-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01W8

Quant Time: Aug 11 04:31:42 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 11 01:39:57 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	120848	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	538902	20.00	ng/ul	0.01
36) Acenaphthene-d10	14.67	164	323353	20.00	ng/ul	0.01
62) Phenanthrene-d10	17.41	188	655198	20.00	ng/ul	0.01
78) Chrysene-d12	21.69	240	600157	20.00	ng/ul	0.03
86) Perylene-d12	24.95	264	625798	20.00	ng/ul	0.07

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	8970	3.28	ng/uL	0.00
5) Phenol-d5	7.20	99	220762	20.13	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.36	67	160945	23.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	186587	22.21	ng/ul	0.01
13) 4-Methylphenol-d8	8.74	113	123187	13.37	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	100919	24.02	ng/ul	0.01
22) 2-Nitrophenol-d4	9.92	143	95560	22.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	189125	20.83	ng/ul	0.01
29) 4-Chloroaniline-d4	10.97	131	59145	5.76	ng/ul	0.00
44) Dimethylphthalate-d6	14.07	166	635007	23.34	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	698003	20.37	ng/ul	0.01
52) 4-Nitrophenol-d4	14.86	143	50834	10.39	ng/ul	0.03
58) Fluorene-d10	15.66	176	542930	22.91	ng/ul	0.01
63) 4,6-Dinitro-2-methylphenol	15.78	200	10384	3.22	ng/ul	0.03
71) Anthracene-d10	17.51	188	772796	24.66	ng/ul	0.01
79) Pyrene-d10	19.80	212	724829	23.28	ng/ul	0.02
90) Benzo(a)pyrene-d12	24.72	264	777138	23.39	ng/ul	0.07

Target Compounds

						Qvalue
28) Naphthalene	10.90	128	31896	1.12	ng/ul#	88
35) 1-Methylnaphthalene	12.72	142	22758	1.13	ng/ul#	88
45) Dimethylphthalate	14.12	163	131091	4.88	ng/ul#	97
50) Acenaphthene	14.74	153	62849	2.61	ng/ul	91
59) Fluorene	15.72	166	103633	3.82	ng/ul#	89
76) Di-n-butylphthalate	18.38	149	54561	1.32	ng/ul#	86
77) Fluoranthene	19.47	202	296523	7.81	ng/ul#	92
80) Pyrene	19.83	202	317972	7.84	ng/ul#	92
83) Benzo(a)anthracene	21.67	228	142369	3.83	ng/ul#	75
84) Bis(2-ethylhexyl)phthalate	21.58	149	175301	7.23	ng/ul#	91
85) Chrysene	21.74	228	230000	6.61	ng/ul#	84

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

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