

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070215\
 Data File : BM001827.D
 Acq On : 02 Jul 2015 19:57
 Operator : TP/UM
 Sample : G2860-02MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G93H8MS

Quant Time: Jul 03 03:20:38 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 03 02:02:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	69885	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	296934	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	184464	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	419467	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	492818	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	483514	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	3044	2.08	ng/uL	0.00
5) Phenol-d5	6.83	99	61288	11.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	35552	11.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	51300	12.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	34432	7.99	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	23401	11.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	25996	11.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	52121	10.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	52794	10.79	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	144831	10.59	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	188943	10.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	22658	8.98	ng/ul	0.00
57) Fluorene-d10	15.31	176	140992	11.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	18016	7.03	ng/ul	0.00
70) Anthracene-d10	17.16	188	207022	10.59	ng/ul	0.00
78) Pyrene-d10	19.46	212	245202	11.75	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	234389	11.00	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.85	94	65739	11.87	ng/ul	95
10) 2-Chlorophenol	7.22	128	48945	11.14	ng/ul	96
14) Acetophenone	8.48	105	15350	2.24	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.46	70	39244	11.74	ng/ul	95
33) 4-Chloro-3-methylphenol	11.74	107	49989	10.06	ng/ul	96
44) Dimethylphthalate	13.77	163	48770	3.26	ng/ul	97
49) Acenaphthene	14.38	153	127943	10.47	ng/ul	100
52) 4-Nitrophenol	14.53	109	22959	8.80	ng/ul	97
54) 2,4-Dinitrotoluene	14.69	165	41691	10.06	ng/ul	99
68) Pentachlorophenol	16.71	266	28571	8.87	ng/ul	94
79) Pyrene	19.49	202	326242	11.93	ng/ul	98

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

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