

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070615\
 Data File : BM001850.D
 Acq On : 07 Jul 2015 00:41
 Operator : TP/UM
 Sample : G2861-08MS 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G93L3MS

Quant Time: Jul 07 16:14:06 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 07 04:02:33 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	62272	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	233597	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	132917	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	300480	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	362697	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	368267	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.83	99	5246	1.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	3229	1.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	4201	1.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	2897	0.75	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	1669	1.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	1495	0.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	3888	1.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	13282	3.45	ng/ul	-0.03
43) Dimethylphthalate-d6	13.73	166	11503	1.17	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	14865	1.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	1415	0.78	ng/ul	0.01
57) Fluorene-d10	15.31	176	12172	1.33	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	1106	0.60	ng/ul	0.00
70) Anthracene-d10	17.16	188	18026	1.29	ng/ul	0.00
78) Pyrene-d10	19.46	212	19726	1.28	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	19182	1.18	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.86	94	5243	1.06	ng/ul	92
10) 2-Chlorophenol	7.22	128	4585	1.17	ng/ul	100
15) N-Nitroso-di-n-propylamine	8.46	70	3596	1.21	ng/ul#	96
34) 2-Methylnaphthalene	12.12	142	57487	6.74	ng/ul	97
49) Acenaphthene	14.38	153	17194	1.95	ng/ul	97
69) Phenanthrene	17.10	178	32959	2.02	ng/ul	99
79) Pyrene	19.49	202	49678	2.47	ng/ul	99

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

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