

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061715\
 Data File : BM001720.D
 Acq On : 17 Jun 2015 14:34
 Operator : TP/IZ
 Sample : G2661-05MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D98Q6MS

Quant Time: Jun 18 03:42:42 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 18 03:27:43 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	60948	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	244332	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	150699	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	352217	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	446055	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	451572	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	5971	4.67	ng/uL	0.00
5) Phenol-d5	6.83	99	121423	25.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	71918	27.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	99439	26.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	100511	26.75	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	46037	27.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	51177	27.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	100443	25.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	111490	27.68	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	314681	28.16	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	396992	27.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	55135	26.74	ng/ul	0.00
57) Fluorene-d10	15.31	176	297066	28.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	50003	23.24	ng/ul	0.00
70) Anthracene-d10	17.16	188	464594	28.32	ng/ul	0.00
78) Pyrene-d10	19.46	212	566700	30.00	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	581259	29.20	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.86	94	129177	26.74	ng/ul	97
10) 2-Chlorophenol	7.22	128	94722	24.72	ng/ul	97
15) N-Nitroso-di-n-propylamine	8.47	70	79028	27.12	ng/ul	96
33) 4-Chloro-3-methylphenol	11.74	107	107048	26.19	ng/ul	96
44) Dimethylphthalate	13.77	163	84196	6.89	ng/ul	99
49) Acenaphthene	14.38	153	249254	24.97	ng/ul	99
52) 4-Nitrophenol	14.53	109	52131	24.47	ng/ul	95
54) 2,4-Dinitrotoluene	14.69	165	87508	25.85	ng/ul	99
68) Pentachlorophenol	16.71	266	64552	23.86	ng/ul	95
79) Pyrene	19.49	202	671105	27.12	ng/ul	100

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

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