

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032015\
 Data File : BG016081.D
 Acq On : 21 Mar 2015 1:09
 Operator : TP/IZ
 Sample : G1565-01MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AE6MS

Quant Time: Mar 21 05:10:07 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG031715.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 21 04:57:09 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	58354	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	256900	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	159754	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	374275	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	433529	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	414000	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	6.96	99	111452	21.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	62978	21.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	85980	21.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	83245	21.12	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	47540	23.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	48972	25.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	75837	20.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	116429	23.36	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	252906	24.28	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	315273	21.77	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	64972	26.12	ng/ul	0.00
57) Fluorene-d10	15.41	176	232202	22.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	39391	20.14	ng/ul	0.00
70) Anthracene-d10	17.26	188	367655	21.50	ng/ul	0.00
76) Pyrene-d10	19.55	212	439914	22.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	400569	22.18	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.99	94	114986	20.03	ng/ul	98
10) 2-Chlorophenol	7.36	128	83704	19.45	ng/ul	97
14) Acetophenone	8.61	105	7861	1.26	ng/ul#	86
15) N-Nitroso-di-n-propylamine	8.60	70	69829	20.67	ng/ul	99
33) 4-Chloro-3-methylphenol	11.86	107	91955	22.69	ng/ul	97
44) Dimethylphthalate	13.88	163	36949	3.13	ng/ul	100
49) Acenaphthene	14.48	153	211846	19.47	ng/ul	99
52) 4-Nitrophenol	14.62	109	32576	23.97	ng/ul	98
54) 2,4-Dinitrotoluene	14.78	165	78139	22.16	ng/ul	99
68) Pentachlorophenol	16.81	266	46690	19.53	ng/ul	98
77) Pyrene	19.58	202	556886	20.88	ng/ul	98

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

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