

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032015\
 Data File : BG016082.D
 Acq On : 21 Mar 2015 1:44
 Operator : TP/IZ
 Sample : G1565-01MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AE6MSD

Quant Time: Mar 21 05:10:15 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	59315	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	261376	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	157107	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	357112	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	413863	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	398580	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	113964	21.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	63425	21.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	87656	21.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	78950	19.71	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	47381	22.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	49202	24.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	75770	20.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	103356	20.38	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	242152	23.64	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	306345	21.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	62040	25.36	ng/ul	0.00
57) Fluorene-d10	15.41	176	221329	21.61	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	41250	22.10	ng/ul	0.00
70) Anthracene-d10	17.26	188	349292	21.41	ng/ul	0.00
76) Pyrene-d10	19.55	212	402188	21.73	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	370468	21.31	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.99	94	122485	20.99	ng/ul	99
10) 2-Chlorophenol	7.36	128	87889	20.09	ng/ul	96
14) Acetophenone	8.62	105	9325	1.47	ng/ul	93
15) N-Nitroso-di-n-propylamine	8.60	70	70884	20.64	ng/ul	97
33) 4-Chloro-3-methylphenol	11.86	107	90761	22.01	ng/ul	100
44) Dimethylphthalate	13.88	163	42646	3.67	ng/ul	99
49) Acenaphthene	14.48	153	215431	20.13	ng/ul	99
52) 4-Nitrophenol	14.63	109	33033	24.71	ng/ul	100
54) 2,4-Dinitrotoluene	14.78	165	76101	21.95	ng/ul	99
68) Pentachlorophenol	16.81	266	47534	20.84	ng/ul	96
77) Pyrene	19.58	202	553666	21.74	ng/ul	98

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

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