

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032116\
 Data File : BG021459.D
 Acq On : 22 Mar 2016 1:00
 Operator : UM/SJ
 Sample : H1835-16MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4T28MS

Quant Time: Mar 22 03:45:17 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 22 01:42:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	10189	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	47187	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.68	164	28850	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.42	188	65974	20.00	ng/ul	0.00
78) Chrysene-d12	21.68	240	76977	20.00	ng/ul	-0.01
86) Perylene-d12	24.90	264	74789	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	222	0.98	ng/uL	0.00
5) Phenol-d5	7.35	99	6301	6.54	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.40	67	16825	29.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	17626	24.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	15225	18.45	ng/ul	0.00
19) Nitrobenzene-d5	9.24	128	11554	32.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.96	143	12486	30.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	20148	27.85	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.09	166	79913	33.27	ng/ul	0.00
47) Acenaphthylene-d8	14.38	160	95243	32.17	ng/ul	0.00
52) 4-Nitrophenol-d4	15.09	143	1899	4.95	ng/ul	0.02
58) Fluorene-d10	15.67	176	68637	31.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	11556	26.51	ng/ul	0.00
71) Anthracene-d10	17.52	188	109790	33.96	ng/ul	0.00
79) Pyrene-d10	19.80	212	128693	35.85	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.68	264	134532	38.97	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.37	94	6440	6.32	ng/ul	94
10) 2-Chlorophenol	7.68	128	16900	22.48	ng/ul#	87
15) N-Nitroso-di-n-propylamine	8.87	70	21669	29.04	ng/ul#	93
33) 4-Chloro-3-methylphenol	12.24	107	22192	24.19	ng/ul#	88
50) Acenaphthene	14.75	153	62718	30.99	ng/ul	95
53) 4-Nitrophenol	15.10	109	2435	6.11	ng/ul#	74
55) 2,4-Dinitrotoluene	15.05	165	22284	29.84	ng/ul	89
69) Pentachlorophenol	17.10	266	7144	33.23	ng/ul	92
80) Pyrene	19.83	202	155093	33.81	ng/ul#	91

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

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