

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121716\
 Data File : BG025295.D
 Acq On : 18 Dec 2016 4:41
 Operator : UM/SJ
 Sample : H5970-08DL 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA847DL

Quant Time: Dec 20 10:01:33 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Dec 18 03:57:56 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.23	152	68673	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	291478	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	219155	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	493634	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	657249	20.00	ng/ul	0.00
83) Perylene-d12	25.33	264	664413	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.59	96	490	0.37	ng/uL	0.00
5) Phenol-d5	7.40	99	9451	1.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	6124	1.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	7272	1.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.96	113	8371	1.69	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	4782	2.32	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	4982	1.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	9122	1.84	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	14.25	166	31319	2.08	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	34103	2.07	ng/ul	0.00
51) 4-Nitrophenol-d4	15.09	143	1808	0.70	ng/ul	0.00
57) Fluorene-d10	15.85	176	36460	2.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	1354	0.44	ng/ul	-0.03
70) Anthracene-d10	17.70	188	43169	2.07	ng/ul	0.00
76) Pyrene-d10	19.97	212	56549	2.09	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	51401	1.91	ng/ul	0.00

Target Compounds

						Ovalue
24) 2,4-Dimethylphenol	10.23	107	8352	1.40	ng/ul#	78
28) Naphthalene	11.11	128	147309	10.87	ng/ul	97
34) 2-Methylnaphthalene	12.70	142	323406	30.25	ng/ul	97
40) 1,1'-Biphenyl	13.69	154	71206	5.36	ng/ul	95
44) Dimethylphthalate	14.30	163	22392	1.51	ng/ul	96
49) Acenaphthene	14.93	153	17646	1.60	ng/ul#	67
53) Dibenzofuran	15.25	168	48774	2.80	ng/ul	98
58) Fluorene	15.90	166	47863	3.38	ng/ul#	98

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

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