

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121716\
 Data File : BG025296.D
 Acq On : 18 Dec 2016 5:20
 Operator : UM/SJ
 Sample : H5970-09DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA848DL

Quant Time: Dec 19 04:10:05 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	70202	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	282131	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	207780	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	468188	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	612779	20.00	ng/ul	0.00
83) Perylene-d12	25.33	264	607408	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	624	0.46	ng/uL	0.01
5) Phenol-d5	7.40	99	20975	3.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	16546	4.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	15361	3.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.95	113	18056	3.57	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	9464	4.74	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	9759	3.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	15969	3.33	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	14.25	166	60790	4.25	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	74311	4.75	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	1947	0.79	ng/ul	-0.02
57) Fluorene-d10	15.84	176	59735	4.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
70) Anthracene-d10	17.70	188	83601	4.23	ng/ul	0.00
76) Pyrene-d10	19.97	212	101499	4.02	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	105218	4.28	ng/ul	0.00

Target Compounds

						Ovalue
28) Naphthalene	11.11	128	263293	20.08	ng/ul	97
34) 2-Methylnaphthalene	12.70	142	549415	53.09	ng/ul	95
40) 1,1'-Biphenyl	13.69	154	132654	10.53	ng/ul	92
44) Dimethylphthalate	14.30	163	38218	2.72	ng/ul#	96
49) Acenaphthene	14.93	153	32905	3.16	ng/ul#	81
53) Dibenzofuran	15.25	168	84330	5.11	ng/ul	87
58) Fluorene	15.90	166	88478	6.59	ng/ul#	98
69) Phenanthrene	17.65	178	47923	2.14	ng/ul	95

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

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