

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121416\
 Data File : BG025199.D
 Acq On : 15 Dec 2016 6:08
 Operator : UM/SJ
 Sample : H5970-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA848

Quant Time: Dec 15 10:24:25 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 15 04:58:54 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	92712	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	415861	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.87	164	329304	20.00	ng/ul	0.01
61) Phenanthrene-d10	17.61	188	624563	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	761066	20.00	ng/ul	0.00
83) Perylene-d12	25.32	264	785256	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.59	96	5629	3.14	ng/uL	0.00
5) Phenol-d5	7.39	99	121631	15.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	86276	17.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	89938	16.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	103652	15.51	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	50453	17.13	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	56140	15.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	103247	14.62	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	416018	59.96	ng/ul	0.00
43) Dimethylphthalate-d6	14.26	166	354987	15.67	ng/ul	0.01
46) Acenaphthylene-d8	14.57	160	436040	17.57	ng/ul	0.01
51) 4-Nitrophenol-d4	15.08	143	81345	20.90	ng/ul	0.02
57) Fluorene-d10	15.85	176	398810	18.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.98	200	63539	16.45	ng/ul	0.01
70) Anthracene-d10	17.71	188	458530	17.39	ng/ul	0.00
76) Pyrene-d10	19.98	212	532776	17.00	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	547362	17.20	ng/ul	0.00

Target Compounds				Ovalue		
6) Phenol	7.42	94	24027	2.93	ng/ul#	79
28) Naphthalene	11.12	128	1492402	77.20	ng/ul	96
34) 2-Methylnaphthalene	12.71	142	2963443	194.26	ng/ul	90
40) 1,1'-Biphenyl	13.70	154	803008	40.22	ng/ul	98
44) Dimethylphthalate	14.31	163	220815	9.92	ng/ul#	98
49) Acenaphthene	14.93	153	213927	12.95	ng/ul#	83
53) Dibenzofuran	15.26	168	503764	19.27	ng/ul	95
58) Fluorene	15.91	166	544546	25.59	ng/ul#	92
69) Phenanthrene	17.65	178	281053	9.43	ng/ul#	92
71) Anthracene	17.74	178	53923	1.76	ng/ul#	80
74) Fluoranthene	19.64	202	47278	1.33	ng/ul#	97
77) Pyrene	20.01	202	59245	1.62	ng/ul#	91

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

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