

Data Path : Z:\HPCHEM1\BNA G\Data\BG011216\
 Data File : BG020702.D
 Acq On : 13 Jan 2016 11:43
 Operator : SJ/IZ
 Sample : SSTDC0020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Jan 13 12:23:05 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG011216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 13 07:56:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.73	142	57648	21.07	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.88	216	42157	20.80	ng/ul	99
38) Hexachlorocyclopentadiene	12.86	237	4600	10.56	ng/ul	99
39) 2,4,6-Trichlorophenol	13.12	196	23533	21.29	ng/ul	100
40) 2,4,5-Trichlorophenol	13.20	196	25206	20.77	ng/ul	98
41) 1,1'-Biphenyl	13.51	154	83104	20.96	ng/ul	99
42) 2-Chloronaphthalene	13.56	162	67767	20.98	ng/ul	99
43) 2-Nitroaniline	13.77	65	20010	21.54	ng/ul	96
45) Dimethylphthalate	14.13	163	90698	19.52	ng/ul	98
46) 2,6-Dinitrotoluene	14.26	165	18859	20.72	ng/ul	96
48) Acenaphthylene	14.41	152	106928	20.86	ng/ul	98
49) 3-Nitroaniline	14.59	138	17163	21.28	ng/ul	98
50) Acenaphthene	14.75	153	71984	20.35	ng/ul	99
51) 2,4-Dinitrophenol	14.81	184	4236	17.93	ng/ul	92
53) 4-Nitrophenol	14.91	109	10080	18.80	ng/ul	88
54) Dibenzofuran	15.08	168	111793	21.00	ng/ul	99
55) 2,4-Dinitrotoluene	15.05	165	28636	20.92	ng/ul	99
56) 2,3,4,6-Tetrachlorophenol	15.31	232	22199	20.54	ng/ul#	98
57) Diethylphthalate	15.49	149	91559	19.41	ng/ul	98
59) Fluorene	15.73	166	88460	20.37	ng/ul	94
60) 4-Chlorophenyl-phenylether	15.72	204	51405	20.38	ng/ul	96
61) 4-Nitroaniline	15.76	138	20060	21.49	ng/ul	100
64) 4,6-Dinitro-2-methylphenol	15.82	198	15266	19.93	ng/ul	99
65) N-Nitrosodiphenylamine	15.93	169	79125	20.86	ng/ul	99
66) 4-Bromophenyl-phenylether	16.61	248	33466	20.21	ng/ul	99
67) Hexachlorobenzene	16.73	284	38124	20.77	ng/ul	99
68) Atrazine	16.87	200	34334	20.40	ng/ul	95
69) Pentachlorophenol	17.09	266	9582	19.12	ng/ul	96
70) Phenanthrene	17.47	178	158570	20.35	ng/ul	99
72) Anthracene	17.56	178	161595	20.55	ng/ul	96
73) 1,2,3,4-Tetrachlorobenzene	13.48	216	39870	21.17	ng/uL	98
74) Pentachlorobenzene	15.00	250	41677	21.24	ng/uL	98
75) Carbazole	17.83	167	134520	20.87	ng/ul	98
76) Di-n-butylphthalate	18.37	149	161353	20.46	ng/ul	100
77) Fluoranthene	19.48	202	199658	21.08	ng/ul	98
80) Pvrene	19.84	202	203453	21.02	ng/ul	99
81) Butylbenzylphthalate	20.71	149	71652	22.03	ng/ul	99
82) 3,3'-Dichlorobenzidine	21.59	252	65618	21.78	ng/ul	99
83) Benzo(a)anthracene	21.68	228	199438	20.94	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.56	149	102183	21.30	ng/ul	97
85) Chrysene	21.75	228	186578	20.72	ng/ul	99
87) Di-n-octyl phthalate	22.77	149	175727	21.30	ng/ul	100
88) Benzo(b)fluoranthene	23.91	252	191464	20.41	ng/ul	99
89) Benzo(k)fluoranthene	23.98	252	186083	20.09	ng/ul	97
91) Benzo(a)pyrene	24.80	252	183584	20.34	ng/ul	97
92) Indeno(1,2,3-cd)pyrene	28.68	276	221150	20.76	ng/ul#	94
93) Dibenzo(a,h)anthracene	28.72	278	184025	20.98	ng/ul	99
94) Benzo(a,h,i)perylene	29.84	276	183389	20.87	ng/ul	99