

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111920\
 Data File : BG047372.D
 Acq On : 20 Nov 2020 4:08
 Operator : CG/JU
 Sample : SSTDC0020
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 20 05:17:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 19 14:25:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.95	142	170889	19.545	ng/uL#	99
37) 1,2,4,5-Tetrachlorobenzene	13.10	216	106004	18.876	ng/uL#	95
38) Hexachlorocyclopentadiene	13.08	237	66105	16.916	ng/uL	91
39) 2,4,6-Trichlorophenol	13.32	196	70092	20.099	ng/uL#	91
40) 2,4,5-Trichlorophenol	13.39	196	73351	20.259	ng/uL	96
41) 1,1'-Biphenyl	13.73	154	206997	18.673	ng/uL	97
42) 2-Chloronaphthalene	13.77	162	160735	18.292	ng/uL	94
43) 2-Nitroaniline	13.96	65	61041	19.099	ng/uL#	81
45) Dimethylphthalate	14.33	163	226490	18.098	ng/uL	98
46) 2,6-Dinitrotoluene	14.44	165	45164	18.846	ng/uL	97
48) Acenaphthylene	14.61	152	242721	18.418	ng/uL	96
49) 3-Nitroaniline	14.77	138	36296	19.396	ng/uL	89
50) Acenaphthene	14.95	153	174564	18.885	ng/uL	96
51) 2,4-Dinitrophenol	14.97	184	23883	18.702	ng/uL	96
53) 4-Nitrophenol	15.06	109	51496	19.002	ng/uL	89
54) Dibenzofuran	15.28	168	252931	18.629	ng/uL	99
55) 2,4-Dinitrotoluene	15.23	165	67165	19.754	ng/uL	95
56) 2,3,4,6-Tetrachlorophenol	15.50	232	71344	20.575	ng/uL#	90
57) Diethylphthalate	15.68	149	230898	18.807	ng/uL	100
59) Fluorene	15.93	166	219134	19.158	ng/uL	96
60) 4-Chlorophenyl-phenylether	15.91	204	131023	19.070	ng/uL	95
61) 4-Nitroaniline	15.93	138	41402	18.895	ng/uL	95
64) 4,6-Dinitro-2-methylphenol	15.98	198	39061	18.273	ng/uL#	89
65) N-Nitrosodiphenylamine	16.12	169	202076	19.727	ng/uL	98
66) 4-Bromophenyl-phenylether	16.80	248	87089	19.103	ng/uL	90
67) Hexachlorobenzene	16.92	284	99108	20.781	ng/uL	96
68) Atrazine	17.05	200	86059	19.087	ng/uL	94
69) Pentachlorophenol	17.26	266	55147	19.769	ng/uL	94
70) Phenanthrene	17.66	178	370502	19.118	ng/uL	98
72) Anthracene	17.75	178	375533	19.241	ng/uL	98
73) 1,2,3,4-Tetrachlorobenzene	13.69	216	110926	19.663	ng/uL	92
74) Pentachlorobenzene	15.20	250	106126	19.567	ng/uL	97
75) Carbazole	18.01	167	308881	19.619	ng/uL	98
76) Di-n-butylphthalate	18.56	149	385377	19.217	ng/uL	98
77) Fluoranthene	19.65	202	472225	19.294	ng/uL	98
80) Pvrene	20.01	202	466224	19.911	ng/uL	98
81) Butylbenzylphthalate	20.88	149	161806	19.675	ng/uL	96
82) 3,3'-Dichlorobenzidine	21.78	252	148725	19.272	ng/uL#	95
83) Benzo(a)anthracene	21.88	228	450593	19.158	ng/uL	97
84) Bis(2-ethylhexyl)phthalate	21.78	149	229208	19.995	ng/uL	98
85) Chrysene	21.95	228	428670	19.152	ng/uL	98
87) Di-n-octyl phthalate	23.05	149	389671	19.541	ng/uL	100
88) Benzo(b)fluoranthene	24.22	252	472776	18.598	ng/uL	98
89) Benzo(k)fluoranthene	24.29	252	449532	17.944	ng/uL	100
91) Benzo(a)pyrene	25.14	252	416260	18.368	ng/uL#	97
92) Indeno(1,2,3-cd)pyrene	29.20	276	454780	16.498	ng/uL	95
93) Dibenzo(a,h)anthracene	29.28	278	424288	18.773	ng/uL#	98
94) Benzo(a,h,i)perylene	30.42	276	243492	10.705	ng/uL#	93