

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013123\
 Data File : BG056493.D
 Acq On : 31 Jan 2023 20:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 01 01:20:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 01 01:15:52 2023
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	120	0.00
2	1,4-Dioxane	20.000	38.038	-90.2#	213	0.00
3	Pyridine	20.000	39.541	-97.7#	235	0.00
4	n-Nitrosodimethylamine	20.000	39.108	-95.5#	217	0.00
5 S	2-Fluorophenol	40.000	77.444	-93.6#	222	0.00
6	Aniline	20.000	38.376	-91.9#	218	0.00
7 S	Phenol-d6	40.000	77.319	-93.3#	220	0.00
8	2-Chlorophenol	20.000	38.350	-91.8#	216	0.00
9	Benzaldehyde	20.000	39.622	-98.1#	196	0.00
10 C	Phenol	20.000	38.299	-91.5#	216	0.00
11	bis(2-Chloroethyl)ether	20.000	38.967	-94.8#	226	0.00
12	1,3-Dichlorobenzene	20.000	39.459	-97.3#	227	0.00
13 C	1,4-Dichlorobenzene	20.000	39.411	-97.1#	224	0.00
14	1,2-Dichlorobenzene	20.000	38.636	-93.2#	222	0.00
15	Benzyl Alcohol	20.000	39.273	-96.4#	223	0.00
16	2,2'-oxybis(1-Chloropropane	20.000	36.466	-82.3#	199	0.00
17	2-Methylphenol	20.000	37.998	-90.0#	215	0.00
18	Hexachloroethane	20.000	40.176	-100.9#	232	0.00
19 P	n-Nitroso-di-n-propylamine	20.000	38.885	-94.4#	212	0.00
20	3+4-Methylphenols	20.000	38.610	-93.0#	218	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	20.000	39.368	-96.8#	210	0.00
23 S	Nitrobenzene-d5	40.000	79.755	-99.4#	217	0.00
24	Nitrobenzene	20.000	40.694	-103.5#	216	0.00
25	Isophorone	20.000	39.096	-95.5#	208	0.00
26 C	2-Nitrophenol	20.000	40.388	-101.9#	222	0.00
27	2,4-Dimethylphenol	20.000	39.709	-98.5#	213	0.00
28	bis(2-Chloroethoxy)methane	20.000	39.982	-99.9#	218	0.00
29 C	2,4-Dichlorophenol	20.000	40.649	-103.2#	221	0.00
30	1,2,4-Trichlorobenzene	20.000	40.927	-104.6#	227	0.00
31	Naphthalene	20.000	39.867	-99.3#	215	0.00
32	Benzoic acid	20.000	35.790	-79.0#	205	0.00
33	4-Chloroaniline	20.000	39.098	-95.5#	207	0.00
34 C	Hexachlorobutadiene	20.000	43.407	-117.0#	243	0.00
35	Caprolactam	20.000	37.788	-88.9#	200	0.01
36 C	4-Chloro-3-methylphenol	20.000	39.745	-98.7#	214	0.00
37	2-Methylnaphthalene	20.000	39.955	-99.8#	217	0.00
38	1-Methylnaphthalene	20.000	39.489	-97.4#	212	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	20.000	41.428	-107.1#	217	0.00
41 P	Hexachlorocyclopentadiene	20.000	40.988	-104.9#	285	0.00
42 S	2,4,6-Tribromophenol	40.000	79.291	-98.2#	207	0.00
43 C	2,4,6-Trichlorophenol	20.000	40.507	-102.5#	217	0.00
44	2,4,5-Trichlorophenol	20.000	40.333	-101.7#	210	0.00
45 S	2-Fluorobiphenyl	40.000	80.751	-101.9#	210	0.00
46	1,1'-Biphenyl	20.000	40.350	-101.8#	215	0.00
47	2-Chloronaphthalene	20.000	39.923	-99.6#	210	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	20.000	39.271	-96.4#	198	0.00
49	Acenaphthylene	20.000	39.855	-99.3#	208	0.00
50	Dimethylphthalate	20.000	39.272	-96.4#	205	0.00
51	2,6-Dinitrotoluene	20.000	38.970	-94.8#	203	0.00
52 C	Acenaphthene	20.000	40.029	-100.1#	210	0.00
53	3-Nitroaniline	20.000	37.906	-89.5#	195	0.00
54 P	2,4-Dinitrophenol	20.000	37.276	-86.4#	209	0.00
55	Dibenzofuran	20.000	40.038	-100.2#	206	0.00
56 P	4-Nitrophenol	20.000	39.027	-95.1#	205	0.00
57	2,4-Dinitrotoluene	20.000	39.473	-97.4#	200	0.00
58	Fluorene	20.000	39.333	-96.7#	201	0.00
59	2,3,4,6-Tetrachlorophenol	20.000	41.456	-107.3#	218	0.00
60	Diethylphthalate	20.000	38.747	-93.7#	198	0.00
61	4-Chlorophenyl-phenylether	20.000	40.832	-104.2#	216	0.00
62	4-Nitroaniline	20.000	39.832	-99.2#	204	0.00
63	Azobenzene	20.000	40.300	-101.5#	207	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	20.000	40.566	-102.8#	201	0.00
66 c	n-Nitrosodiphenylamine	20.000	40.532	-102.7#	206	0.00
67	4-Bromophenyl-phenylether	20.000	41.189	-105.9#	212	0.00
68	Hexachlorobenzene	20.000	39.849	-99.2#	203	0.00
69	Atrazine	20.000	41.009	-105.0#	199	0.00
70 C	Pentachlorophenol	20.000	39.783	-98.9#	218	0.00
71	Phenanthrene	20.000	39.657	-98.3#	197	0.00
72	Anthracene	20.000	40.013	-100.1#	199	0.00
73	Carbazole	20.000	39.551	-97.8#	194	0.00
74	Di-n-butylphthalate	20.000	39.567	-97.8#	196	0.00
75 C	Fluoranthene	20.000	39.840	-99.2#	196	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	20.000	39.084	-95.4#	188	0.00
78	Pyrene	20.000	39.212	-96.1#	196	0.00
79 S	Terphenyl-d14	40.000	77.254	-93.1#	191	0.00
80	Butylbenzylphthalate	20.000	38.587	-92.9#	193	0.00
81	Benzo(a)anthracene	20.000	39.434	-97.2#	197	0.00
82	3,3'-Dichlorobenzidine	20.000	39.223	-96.1#	197	0.00
83	Chrysene	20.000	39.314	-96.6#	197	0.00
84	Bis(2-ethylhexyl)phthalate	20.000	39.122	-95.6#	195	0.00
85 c	Di-n-octyl phthalate	20.000	39.666	-98.3#	199	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	20.000	40.229	-101.1#	200	0.01
88	Benzo(b)fluoranthene	20.000	40.481	-102.4#	200	0.00
89	Benzo(k)fluoranthene	20.000	40.054	-100.3#	197	0.00
90 C	Benzo(a)pyrene	20.000	40.116	-100.6#	199	0.00
91	Dibenzo(a,h)anthracene	20.000	40.036	-100.2#	201	0.00
92	Benzo(g,h,i)perylene	20.000	40.565	-102.8#	202	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 13