

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011923\
 Data File : BG056347.D
 Acq On : 19 Jan 2023 14:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 20 01:34:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 19 00:31:30 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	104	0.00
2	1,4-Dioxane	40.000	34.932	12.7	86	0.00
3	Pyridine	40.000	34.581	13.5	87	0.00
4	n-Nitrosodimethylamine	40.000	36.176	9.6	89	0.00
5 S	2-Fluorophenol	80.000	80.620	-0.8	104	0.00
6	Aniline	40.000	36.426	8.9	93	0.00
7 S	Phenol-d6	80.000	73.883	7.6	92	0.00
8	2-Chlorophenol	40.000	41.949	-4.9	107	0.00
9	Benzaldehyde	40.000	39.665	0.8	105	0.00
10 C	Phenol	40.000	37.071	7.3	94	0.00
11	bis(2-Chloroethyl)ether	40.000	38.006	5.0	98	0.00
12	1,3-Dichlorobenzene	40.000	41.051	-2.6	107	0.00
13 C	1,4-Dichlorobenzene	40.000	42.216	-5.5	108	0.00
14	1,2-Dichlorobenzene	40.000	41.232	-3.1	106	0.00
15	Benzyl Alcohol	40.000	34.003	15.0	84	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	49.103	-22.8	127	0.00
17	2-Methylphenol	40.000	37.776	5.6	95	0.00
18	Hexachloroethane	40.000	42.771	-6.9	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.799	15.5	87	0.00
20	3+4-Methylphenols	40.000	37.931	5.2	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	38.021	4.9	93	0.00
23 S	Nitrobenzene-d5	80.000	73.859	7.7	91	0.00
24	Nitrobenzene	40.000	36.413	9.0	90	0.00
25	Isophorone	40.000	34.854	12.9	86	0.00
26 C	2-Nitrophenol	40.000	43.032	-7.6	106	0.00
27	2,4-Dimethylphenol	40.000	38.579	3.6	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.253	4.4	95	0.00
29 C	2,4-Dichlorophenol	40.000	40.390	-1.0	96	0.00
30	1,2,4-Trichlorobenzene	40.000	40.461	-1.2	101	0.00
31	Naphthalene	40.000	41.437	-3.6	103	0.00
32	Benzoic acid	40.000	33.628	15.9	79	0.00
33	4-Chloroaniline	40.000	39.116	2.2	96	0.00
34 C	Hexachlorobutadiene	40.000	40.888	-2.2	99	0.00
35	Caprolactam	40.000	34.989	12.5	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.764	5.6	93	0.00
37	2-Methylnaphthalene	40.000	40.087	-0.2	98	0.00
38	1-Methylnaphthalene	40.000	40.016	-0.0	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.864	-4.7	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.650	-1.6	88	0.00
42 S	2,4,6-Tribromophenol	80.000	85.098	-6.4	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.280	-3.2	91	0.00
44	2,4,5-Trichlorophenol	40.000	40.560	-1.4	92	0.00
45 S	2-Fluorobiphenyl	80.000	83.713	-4.6	95	0.00
46	1,1'-Biphenyl	40.000	42.697	-6.7	97	0.00
47	2-Chloronaphthalene	40.000	41.958	-4.9	95	0.00

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48	2-Nitroaniline	40.000	39.693	0.8	90	0.00
49	Acenaphthylene	40.000	41.513	-3.8	94	0.00
50	Dimethylphthalate	40.000	39.684	0.8	91	0.00
51	2,6-Dinitrotoluene	40.000	41.090	-2.7	96	0.00
52 C	Acenaphthene	40.000	41.695	-4.2	94	0.00
53	3-Nitroaniline	40.000	41.327	-3.3	93	0.00
54 P	2,4-Dinitrophenol	40.000	37.989	5.0	83	0.00
55	Dibenzofuran	40.000	40.711	-1.8	92	0.00
56 P	4-Nitrophenol	40.000	39.154	2.1	87	0.00
57	2,4-Dinitrotoluene	40.000	41.030	-2.6	92	0.00
58	Fluorene	40.000	39.395	1.5	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.208	4.5	87	0.00
60	Diethylphthalate	40.000	39.168	2.1	89	0.00
61	4-Chlorophenyl-phenylether	40.000	39.488	1.3	89	0.00
62	4-Nitroaniline	40.000	40.733	-1.8	91	0.00
63	Azobenzene	40.000	36.797	8.0	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.639	-6.6	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.257	-5.6	89	0.00
67	4-Bromophenyl-phenylether	40.000	42.594	-6.5	90	0.00
68	Hexachlorobenzene	40.000	43.115	-7.8	91	0.00
69	Atrazine	40.000	40.745	-1.9	84	0.00
70 C	Pentachlorophenol	40.000	37.864	5.3	78	0.00
71	Phenanthrene	40.000	41.028	-2.6	86	0.00
72	Anthracene	40.000	40.877	-2.2	86	0.00
73	Carbazole	40.000	40.850	-2.1	86	0.00
74	Di-n-butylphthalate	40.000	42.810	-7.0	89	0.00
75 C	Fluoranthene	40.000	38.925	2.7	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77	Benzydine	40.000	34.871	12.8	66	0.00
78	Pyrene	40.000	41.694	-4.2	82	0.00
79 S	Terphenyl-d14	80.000	83.574	-4.5	82	0.00
80	Butylbenzylphthalate	40.000	43.703	-9.3	85	0.00
81	Benzo(a)anthracene	40.000	40.702	-1.8	79	0.00
82	3,3'-Dichlorobenzidine	40.000	40.715	-1.8	77	0.00
83	Chrysene	40.000	40.811	-2.0	79	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.914	-7.3	83	0.00
85 c	Di-n-octyl phthalate	40.000	42.840	-7.1	83	0.00
86 I	Perylene-d12	20.000	20.000	0.0	77	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.409	-3.5	78	0.00
88	Benzo(b)fluoranthene	40.000	40.465	-1.2	77	0.00
89	Benzo(k)fluoranthene	40.000	40.937	-2.3	78	0.00
90 C	Benzo(a)pyrene	40.000	40.797	-2.0	77	0.00
91	Dibenzo(a,h)anthracene	40.000	41.581	-4.0	79	0.00
92	Benzo(g,h,i)perylene	40.000	40.612	-1.5	76	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0