

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080823\
 Data File : BG058634.D
 Acq On : 8 Aug 2023 8:50
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 09 04:05:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 22:29:07 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	87	0.00
2	1,4-Dioxane	40.000	35.697	10.8	78	-0.01
3	Pyridine	40.000	38.449	3.9	83	0.00
4	n-Nitrosodimethylamine	40.000	38.969	2.6	84	-0.01
5 S	2-Fluorophenol	80.000	75.469	5.7	82	0.00
6	Aniline	40.000	40.974	-2.4	86	0.00
7 S	Phenol-d6	80.000	80.912	-1.1	87	0.00
8	2-Chlorophenol	40.000	39.842	0.4	86	0.00
9	Benzaldehyde	40.000	36.514	8.7	83	0.00
10 C	Phenol	40.000	40.487	-1.2	86	0.00
11	bis(2-Chloroethyl)ether	40.000	39.214	2.0	86	0.00
12	1,3-Dichlorobenzene	40.000	38.391	4.0	84	0.00
13 C	1,4-Dichlorobenzene	40.000	38.080	4.8	83	0.00
14	1,2-Dichlorobenzene	40.000	38.522	3.7	84	0.00
15	Benzyl Alcohol	40.000	44.535	-11.3	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.981	0.0	87	0.00
17	2-Methylphenol	40.000	39.767	0.6	86	0.00
18	Hexachloroethane	40.000	38.569	3.6	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.783	-2.0	89	0.00
20	3+4-Methylphenols	40.000	41.380	-3.5	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	39.256	1.9	89	0.00
23 S	Nitrobenzene-d5	80.000	77.854	2.7	88	0.00
24	Nitrobenzene	40.000	38.401	4.0	87	0.00
25	Isophorone	40.000	39.163	2.1	90	0.00
26 C	2-Nitrophenol	40.000	39.194	2.0	86	0.00
27	2,4-Dimethylphenol	40.000	39.022	2.4	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.011	-0.0	89	0.00
29 C	2,4-Dichlorophenol	40.000	38.956	2.6	87	0.00
30	1,2,4-Trichlorobenzene	40.000	37.916	5.2	87	0.00
31	Naphthalene	40.000	38.435	3.9	88	0.00
32	Benzoic acid	40.000	37.513	6.2	82	0.00
33	4-Chloroaniline	40.000	41.827	-4.6	91	0.00
34 C	Hexachlorobutadiene	40.000	37.003	7.5	85	0.00
35	Caprolactam	40.000	41.834	-4.6	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.916	0.2	89	0.00
37	2-Methylnaphthalene	40.000	39.360	1.6	90	0.00
38	1-Methylnaphthalene	40.000	38.935	2.7	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.136	9.7	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.719	15.7	82	0.00
42 S	2,4,6-Tribromophenol	80.000	75.730	5.3	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.148	7.1	88	0.00
44	2,4,5-Trichlorophenol	40.000	37.548	6.1	91	0.00
45 S	2-Fluorobiphenyl	80.000	73.367	8.3	91	0.00
46	1,1'-Biphenyl	40.000	36.945	7.6	90	0.00
47	2-Chloronaphthalene	40.000	36.764	8.1	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.316	1.7	92	0.00
49	Acenaphthylene	40.000	37.638	5.9	91	0.00
50	Dimethylphthalate	40.000	38.693	3.3	94	0.00
51	2,6-Dinitrotoluene	40.000	39.152	2.1	94	0.00
52 C	Acenaphthene	40.000	37.513	6.2	92	0.00
53	3-Nitroaniline	40.000	40.413	-1.0	93	0.00
54 P	2,4-Dinitrophenol	40.000	40.319	-0.8	100	0.00
55	Dibenzofuran	40.000	37.483	6.3	92	0.00
56 P	4-Nitrophenol	40.000	39.614	1.0	92	0.00
57	2,4-Dinitrotoluene	40.000	40.199	-0.5	95	0.00
58	Fluorene	40.000	37.682	5.8	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.868	5.3	91	0.00
60	Diethylphthalate	40.000	39.382	1.5	96	0.00
61	4-Chlorophenyl-phenylether	40.000	37.937	5.2	93	0.00
62	4-Nitroaniline	40.000	43.002	-7.5	97	0.00
63	Azobenzene	40.000	38.334	4.2	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.577	-3.9	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.107	4.7	94	0.00
67	4-Bromophenyl-phenylether	40.000	37.745	5.6	93	0.00
68	Hexachlorobenzene	40.000	37.392	6.5	94	0.00
69	Atrazine	40.000	39.301	1.7	97	0.00
70 C	Pentachlorophenol	40.000	39.320	1.7	92	0.00
71	Phenanthrene	40.000	37.914	5.2	95	0.00
72	Anthracene	40.000	37.802	5.5	94	0.00
73	Carbazole	40.000	39.818	0.5	96	0.00
74	Di-n-butylphthalate	40.000	40.345	-0.9	98	0.00
75 C	Fluoranthene	40.000	39.315	1.7	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzidine	40.000	56.458	-41.1#	116	0.00
78	Pyrene	40.000	38.247	4.4	96	0.00
79 S	Terphenyl-d14	80.000	76.972	3.8	97	0.00
80	Butylbenzylphthalate	40.000	38.643	3.4	95	0.00
81	Benzo(a)anthracene	40.000	38.665	3.3	96	0.00
82	3,3'-Dichlorobenzidine	40.000	40.248	-0.6	97	0.00
83	Chrysene	40.000	38.294	4.3	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.785	3.0	95	0.00
85 c	Di-n-octyl phthalate	40.000	39.318	1.7	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.715	3.2	95	0.01
88	Benzo(b)fluoranthene	40.000	39.186	2.0	96	0.00
89	Benzo(k)fluoranthene	40.000	38.381	4.0	96	0.00
90 C	Benzo(a)pyrene	40.000	39.110	2.2	97	0.00
91	Dibenzo(a,h)anthracene	40.000	38.906	2.7	96	0.00
92	Benzo(g,h,i)perylene	40.000	38.817	3.0	96	0.00

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(#) = Out of Range

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