

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091222\
 Data File : BG054909.D
 Acq On : 12 Sep 2022 15:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 13 02:26:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 10 01:53:42 2022
 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	86	0.00
2	1,4-Dioxane	40.000	39.320	1.7	89	0.00
3	Pyridine	40.000	38.562	3.6	85	0.00
4	n-Nitrosodimethylamine	40.000	35.913	10.2	79	0.00
5 S	2-Fluorophenol	80.000	82.212	-2.8	91	0.00
6	Aniline	40.000	39.185	2.0	86	0.00
7 S	Phenol-d6	80.000	78.453	1.9	86	0.00
8	2-Chlorophenol	40.000	40.825	-2.1	91	0.00
9	Benzaldehyde	40.000	35.121	12.2	85	0.00
10 C	Phenol	40.000	40.034	-0.1	88	0.00
11	bis(2-Chloroethyl)ether	40.000	39.897	0.3	89	0.00
12	1,3-Dichlorobenzene	40.000	40.787	-2.0	92	0.00
13 C	1,4-Dichlorobenzene	40.000	40.781	-2.0	91	0.00
14	1,2-Dichlorobenzene	40.000	40.584	-1.5	91	0.00
15	Benzyl Alcohol	40.000	38.383	4.0	83	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.134	17.2	74	0.00
17	2-Methylphenol	40.000	39.888	0.3	87	0.00
18	Hexachloroethane	40.000	39.668	0.8	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.526	8.7	80	0.00
20	3+4-Methylphenols	40.000	39.966	0.1	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	40.845	-2.1	88	0.00
23 S	Nitrobenzene-d5	80.000	76.995	3.8	82	0.00
24	Nitrobenzene	40.000	38.873	2.8	83	0.00
25	Isophorone	40.000	38.826	2.9	82	0.00
26 C	2-Nitrophenol	40.000	47.434	-18.6	99	0.00
27	2,4-Dimethylphenol	40.000	41.221	-3.1	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.242	1.9	84	0.00
29 C	2,4-Dichlorophenol	40.000	44.388	-11.0	93	0.00
30	1,2,4-Trichlorobenzene	40.000	44.013	-10.0	94	0.00
31	Naphthalene	40.000	40.764	-1.9	87	0.00
32	Benzoic acid	40.000	15.915	60.2#	23	0.04
33	4-Chloroaniline	40.000	41.881	-4.7	88	0.00
34 C	Hexachlorobutadiene	40.000	46.359	-15.9	100	0.00
35	Caprolactam	40.000	43.754	-9.4	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.613	-1.5	85	0.00
37	2-Methylnaphthalene	40.000	41.470	-3.7	88	0.00
38	1-Methylnaphthalene	40.000	41.475	-3.7	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.307	-13.3	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	68.834	-72.1#	146	0.00
42 S	2,4,6-Tribromophenol	80.000	86.628	-8.3	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.708	-1.8	86	0.00
44	2,4,5-Trichlorophenol	40.000	41.210	-3.0	87	0.00
45 S	2-Fluorobiphenyl	80.000	84.515	-5.6	91	0.00
46	1,1'-Biphenyl	40.000	41.026	-2.6	88	0.00
47	2-Chloronaphthalene	40.000	41.923	-4.8	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.717	5.7	79	0.00
49	Acenaphthylene	40.000	40.603	-1.5	87	0.00
50	Dimethylphthalate	40.000	40.640	-1.6	88	0.00
51	2,6-Dinitrotoluene	40.000	44.160	-10.4	92	0.00
52 C	Acenaphthene	40.000	40.430	-1.1	86	0.00
53	3-Nitroaniline	40.000	41.528	-3.8	87	0.00
54 P	2,4-Dinitrophenol	40.000	38.620	3.5	85	0.00
55	Dibenzofuran	40.000	40.720	-1.8	88	0.00
56 P	4-Nitrophenol	40.000	38.207	4.5	77	0.00
57	2,4-Dinitrotoluene	40.000	43.771	-9.4	90	0.00
58	Fluorene	40.000	40.557	-1.4	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.400	6.5	80	0.00
60	Diethylphthalate	40.000	38.861	2.8	83	0.00
61	4-Chlorophenyl-phenylether	40.000	42.325	-5.8	91	0.00
62	4-Nitroaniline	40.000	40.921	-2.3	84	0.00
63	Azobenzene	40.000	34.620	13.5	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.901	-14.8	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.937	-2.3	87	0.00
67	4-Bromophenyl-phenylether	40.000	45.000	-12.5	95	0.00
68	Hexachlorobenzene	40.000	44.244	-10.6	94	0.00
69	Atrazine	40.000	42.161	-5.4	88	0.00
70 C	Pentachlorophenol	40.000	37.565	6.1	76	0.00
71	Phenanthrene	40.000	40.705	-1.8	87	0.00
72	Anthracene	40.000	41.224	-3.1	87	0.00
73	Carbazole	40.000	40.563	-1.4	86	0.00
74	Di-n-butylphthalate	40.000	38.443	3.9	81	0.00
75 C	Fluoranthene	40.000	41.396	-3.5	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzidine	40.000	36.663	8.3	74	0.00
78	Pyrene	40.000	39.377	1.6	85	0.00
79 S	Terphenyl-d14	80.000	80.202	-0.3	88	0.00
80	Butylbenzylphthalate	40.000	37.242	6.9	82	0.00
81	Benzo(a)anthracene	40.000	40.707	-1.8	90	0.00
82	3,3'-Dichlorobenzidine	40.000	42.425	-6.1	91	0.00
83	Chrysene	40.000	40.505	-1.3	90	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.048	7.4	82	0.00
85 c	Di-n-octyl phthalate	40.000	37.392	6.5	82	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.820	-2.1	91	0.00
88	Benzo(b)fluoranthene	40.000	39.810	0.5	88	0.00
89	Benzo(k)fluoranthene	40.000	41.063	-2.7	93	0.00
90 C	Benzo(a)pyrene	40.000	40.405	-1.0	90	0.00
91	Dibenzo(a,h)anthracene	40.000	40.934	-2.3	91	0.00
92	Benzo(g,h,i)perylene	40.000	40.657	-1.6	91	0.01

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(#) = Out of Range

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