

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112822\
 Data File : BG055805.D
 Acq On : 28 Nov 2022 14:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 29 02:09:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 29 02:02:15 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	104	0.00
2	1,4-Dioxane	40.000	41.041	-2.6	109	0.00
3	Pyridine	40.000	41.106	-2.8	103	0.00
4	n-Nitrosodimethylamine	40.000	39.692	0.8	101	0.00
5 S	2-Fluorophenol	80.000	79.111	1.1	102	0.00
6	Aniline	40.000	39.989	0.0	100	0.00
7 S	Phenol-d6	80.000	81.503	-1.9	102	0.00
8	2-Chlorophenol	40.000	39.727	0.7	101	0.00
9	Benzaldehyde	40.000	38.038	4.9	100	0.00
10 C	Phenol	40.000	40.248	-0.6	102	0.00
11	bis(2-Chloroethyl)ether	40.000	40.291	-0.7	104	0.00
12	1,3-Dichlorobenzene	40.000	39.401	1.5	104	0.00
13 C	1,4-Dichlorobenzene	40.000	39.230	1.9	102	0.00
14	1,2-Dichlorobenzene	40.000	39.030	2.4	102	0.00
15	Benzyl Alcohol	40.000	39.342	1.6	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.828	-2.1	104	0.00
17	2-Methylphenol	40.000	40.237	-0.6	102	0.00
18	Hexachloroethane	40.000	40.486	-1.2	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.381	-1.0	101	0.00
20	3+4-Methylphenols	40.000	41.726	-4.3	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	39.460	1.3	100	0.00
23 S	Nitrobenzene-d5	80.000	81.427	-1.8	103	0.00
24	Nitrobenzene	40.000	40.129	-0.3	103	0.00
25	Isophorone	40.000	40.570	-1.4	101	0.00
26 C	2-Nitrophenol	40.000	42.999	-7.5	105	0.00
27	2,4-Dimethylphenol	40.000	40.759	-1.9	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.930	-2.3	103	0.00
29 C	2,4-Dichlorophenol	40.000	40.334	-0.8	100	0.00
30	1,2,4-Trichlorobenzene	40.000	38.446	3.9	100	0.00
31	Naphthalene	40.000	39.725	0.7	102	0.00
32	Benzoic acid	40.000	32.914	17.7	83	-0.01
33	4-Chloroaniline	40.000	39.899	0.3	100	0.00
34 C	Hexachlorobutadiene	40.000	38.778	3.1	101	0.00
35	Caprolactam	40.000	39.771	0.6	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.673	-1.7	101	0.00
37	2-Methylnaphthalene	40.000	40.011	-0.0	100	0.00
38	1-Methylnaphthalene	40.000	39.670	0.8	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.735	0.7	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.411	6.5	89	0.00
42 S	2,4,6-Tribromophenol	80.000	76.801	4.0	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.045	2.4	94	0.00
44	2,4,5-Trichlorophenol	40.000	39.717	0.7	94	0.00
45 S	2-Fluorobiphenyl	80.000	79.498	0.6	100	0.00
46	1,1'-Biphenyl	40.000	39.873	0.3	99	0.00
47	2-Chloronaphthalene	40.000	39.433	1.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.223	-3.1	98	0.00
49	Acenaphthylene	40.000	39.929	0.2	97	0.00
50	Dimethylphthalate	40.000	39.080	2.3	95	0.00
51	2,6-Dinitrotoluene	40.000	40.987	-2.5	98	0.00
52 C	Acenaphthene	40.000	40.222	-0.6	98	0.00
53	3-Nitroaniline	40.000	40.392	-1.0	95	0.00
54 P	2,4-Dinitrophenol	40.000	40.401	-1.0	96	0.00
55	Dibenzofuran	40.000	38.977	2.6	96	0.00
56 P	4-Nitrophenol	40.000	38.385	4.0	88	0.00
57	2,4-Dinitrotoluene	40.000	41.569	-3.9	98	0.00
58	Fluorene	40.000	39.384	1.5	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.214	4.5	92	0.00
60	Diethylphthalate	40.000	39.064	2.3	95	0.00
61	4-Chlorophenyl-phenylether	40.000	38.360	4.1	94	0.00
62	4-Nitroaniline	40.000	40.766	-1.9	98	0.00
63	Azobenzene	40.000	39.601	1.0	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.027	-12.6	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.589	-1.5	96	0.00
67	4-Bromophenyl-phenylether	40.000	39.651	0.9	92	0.00
68	Hexachlorobenzene	40.000	39.011	2.5	93	0.00
69	Atrazine	40.000	39.283	1.8	93	0.00
70 C	Pentachlorophenol	40.000	35.337	11.7	78	0.00
71	Phenanthrene	40.000	39.694	0.8	94	0.00
72	Anthracene	40.000	39.774	0.6	95	0.00
73	Carbazole	40.000	39.980	0.1	95	0.00
74	Di-n-butylphthalate	40.000	40.089	-0.2	94	0.00
75 C	Fluoranthene	40.000	38.676	3.3	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	42.311	-5.8	98	0.00
78	Pyrene	40.000	39.362	1.6	93	0.00
79 S	Terphenyl-d14	80.000	77.098	3.6	93	0.00
80	Butylbenzylphthalate	40.000	41.418	-3.5	98	0.00
81	Benzo(a)anthracene	40.000	39.353	1.6	94	0.00
82	3,3'-Dichlorobenzidine	40.000	39.431	1.4	92	0.00
83	Chrysene	40.000	39.431	1.4	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.263	-3.2	99	0.00
85 c	Di-n-octyl phthalate	40.000	41.055	-2.6	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.644	8.4	88	-0.03
88	Benzo(b)fluoranthene	40.000	37.716	5.7	88	0.00
89	Benzo(k)fluoranthene	40.000	39.122	2.2	92	0.00
90 C	Benzo(a)pyrene	40.000	38.365	4.1	91	0.00
91	Dibenzo(a,h)anthracene	40.000	36.824	7.9	89	-0.01
92	Benzo(g,h,i)perylene	40.000	35.945	10.1	86	0.00

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