

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062923\
 Data File : BG057901.D
 Acq On : 29 Jun 2023 12:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 29 13:10:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 01:12:33 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	113	0.00
2	1,4-Dioxane	40.000	38.061	4.8	111	0.00
3	Pyridine	40.000	40.794	-2.0	117	0.00
4	n-Nitrosodimethylamine	40.000	40.688	-1.7	117	0.00
5 S	2-Fluorophenol	80.000	81.545	-1.9	116	0.00
6	Aniline	40.000	40.938	-2.3	121	0.00
7 S	Phenol-d6	80.000	83.189	-4.0	121	0.00
8	2-Chlorophenol	40.000	41.528	-3.8	120	0.00
9	Benzaldehyde	40.000	44.718	-11.8	121	0.00
10 C	Phenol	40.000	41.385	-3.5	120	0.00
11	bis(2-Chloroethyl)ether	40.000	41.229	-3.1	120	0.00
12	1,3-Dichlorobenzene	40.000	40.923	-2.3	118	0.00
13 C	1,4-Dichlorobenzene	40.000	40.907	-2.3	118	0.00
14	1,2-Dichlorobenzene	40.000	40.486	-1.2	117	0.00
15	Benzyl Alcohol	40.000	41.353	-3.4	123	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.382	-1.0	120	0.00
17	2-Methylphenol	40.000	41.717	-4.3	122	0.00
18	Hexachloroethane	40.000	41.898	-4.7	120	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.895	-2.2	125	0.00
20	3+4-Methylphenols	40.000	42.737	-6.8	126	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.00
22	Acetophenone	40.000	39.641	0.9	122	0.00
23 S	Nitrobenzene-d5	80.000	80.856	-1.1	123	0.00
24	Nitrobenzene	40.000	40.367	-0.9	122	0.00
25	Isophorone	40.000	39.907	0.2	127	0.00
26 C	2-Nitrophenol	40.000	42.284	-5.7	125	0.00
27	2,4-Dimethylphenol	40.000	39.904	0.2	122	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.696	-1.7	128	0.00
29 C	2,4-Dichlorophenol	40.000	41.354	-3.4	126	0.00
30	1,2,4-Trichlorobenzene	40.000	40.590	-1.5	124	0.00
31	Naphthalene	40.000	39.939	0.2	124	0.00
32	Benzoic acid	40.000	39.839	0.4	125	0.00
33	4-Chloroaniline	40.000	40.501	-1.3	127	0.00
34 C	Hexachlorobutadiene	40.000	39.834	0.4	122	0.00
35	Caprolactam	40.000	37.812	5.5	120	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.932	0.2	127	0.00
37	2-Methylnaphthalene	40.000	39.929	0.2	127	0.00
38	1-Methylnaphthalene	40.000	39.971	0.1	128	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	125	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.012	-2.5	126	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.544	1.1	116	0.00
42 S	2,4,6-Tribromophenol	80.000	76.929	3.8	117	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.075	-5.2	129	0.00
44	2,4,5-Trichlorophenol	40.000	42.448	-6.1	129	0.00
45 S	2-Fluorobiphenyl	80.000	79.853	0.2	125	0.00
46	1,1'-Biphenyl	40.000	40.693	-1.7	128	0.00
47	2-Chloronaphthalene	40.000	41.003	-2.5	127	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.061	-2.7	122	0.00
49	Acenaphthylene	40.000	40.061	-0.2	126	0.00
50	Dimethylphthalate	40.000	39.195	2.0	123	0.00
51	2,6-Dinitrotoluene	40.000	41.175	-2.9	124	0.00
52 C	Acenaphthene	40.000	39.919	0.2	124	0.00
53	3-Nitroaniline	40.000	40.387	-1.0	122	0.00
54 P	2,4-Dinitrophenol	40.000	37.595	6.0	112	0.00
55	Dibenzofuran	40.000	39.505	1.2	124	0.00
56 P	4-Nitrophenol	40.000	38.818	3.0	111	0.00
57	2,4-Dinitrotoluene	40.000	40.549	-1.4	119	0.00
58	Fluorene	40.000	38.660	3.4	121	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.159	2.1	121	0.00
60	Diethylphthalate	40.000	38.737	3.2	120	0.00
61	4-Chlorophenyl-phenylether	40.000	39.092	2.3	124	0.00
62	4-Nitroaniline	40.000	38.410	4.0	111	0.00
63	Azobenzene	40.000	39.060	2.3	122	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.967	0.1	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.735	-4.3	121	0.00
67	4-Bromophenyl-phenylether	40.000	41.093	-2.7	120	0.00
68	Hexachlorobenzene	40.000	40.817	-2.0	116	0.00
69	Atrazine	40.000	37.939	5.2	109	0.00
70 C	Pentachlorophenol	40.000	39.993	0.0	110	0.00
71	Phenanthrene	40.000	39.912	0.2	113	0.00
72	Anthracene	40.000	39.671	0.8	111	0.00
73	Carbazole	40.000	38.960	2.6	106	0.00
74	Di-n-butylphthalate	40.000	39.071	2.3	106	0.00
75 C	Fluoranthene	40.000	37.408	6.5	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	41.334	-3.3	93	0.00
78	Pyrene	40.000	39.889	0.3	101	0.00
79 S	Terphenyl-d14	80.000	78.557	1.8	99	0.00
80	Butylbenzylphthalate	40.000	40.998	-2.5	100	0.00
81	Benzo(a)anthracene	40.000	39.460	1.3	98	0.00
82	3,3'-Dichlorobenzidine	40.000	39.833	0.4	99	0.00
83	Chrysene	40.000	39.679	0.8	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.045	-2.6	102	0.00
85 c	Di-n-octyl phthalate	40.000	41.049	-2.6	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.289	-0.7	100	0.00
88	Benzo(b)fluoranthene	40.000	39.240	1.9	98	0.00
89	Benzo(k)fluoranthene	40.000	39.831	0.4	99	0.00
90 C	Benzo(a)pyrene	40.000	39.961	0.1	99	0.00
91	Dibenzo(a,h)anthracene	40.000	40.113	-0.3	100	0.00
92	Benzo(g,h,i)perylene	40.000	40.199	-0.5	100	0.00

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(#) = Out of Range

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