

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071922\
 Data File : BG054315.D
 Acq On : 19 Jul 2022 9:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 19 11:41:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 15:54:11 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	98	0.00
2	1,4-Dioxane	40.000	40.746	-1.9	103	0.00
3	Pyridine	40.000	43.873	-9.7	101	0.00
4	n-Nitrosodimethylamine	40.000	44.309	-10.8	103	0.00
5 S	2-Fluorophenol	80.000	81.884	-2.4	99	0.00
6	Aniline	40.000	40.204	-0.5	97	0.00
7 S	Phenol-d6	80.000	81.464	-1.8	98	0.00
8	2-Chlorophenol	40.000	39.733	0.7	96	0.00
9	Benzaldehyde	40.000	44.067	-10.2	108	0.00
10 C	Phenol	40.000	41.143	-2.9	100	0.00
11	bis(2-Chloroethyl)ether	40.000	39.921	0.2	98	0.00
12	1,3-Dichlorobenzene	40.000	40.955	-2.4	99	0.00
13 C	1,4-Dichlorobenzene	40.000	40.915	-2.3	99	0.00
14	1,2-Dichlorobenzene	40.000	40.422	-1.1	98	0.00
15	Benzyl Alcohol	40.000	39.887	0.3	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.081	4.8	91	0.00
17	2-Methylphenol	40.000	40.547	-1.4	97	0.00
18	Hexachloroethane	40.000	42.010	-5.0	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.913	2.7	91	0.00
20	3+4-Methylphenols	40.000	39.529	1.2	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	41.280	-3.2	95	0.00
23 S	Nitrobenzene-d5	80.000	82.024	-2.5	93	0.00
24	Nitrobenzene	40.000	41.149	-2.9	96	0.00
25	Isophorone	40.000	40.429	-1.1	92	0.00
26 C	2-Nitrophenol	40.000	42.080	-5.2	95	0.00
27	2,4-Dimethylphenol	40.000	40.871	-2.2	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.734	-1.8	93	0.00
29 C	2,4-Dichlorophenol	40.000	41.942	-4.9	96	0.00
30	1,2,4-Trichlorobenzene	40.000	42.453	-6.1	98	0.00
31	Naphthalene	40.000	41.340	-3.4	95	0.00
32	Benzoic acid	40.000	32.183	19.5	74	0.00
33	4-Chloroaniline	40.000	41.986	-5.0	98	0.00
34 C	Hexachlorobutadiene	40.000	43.272	-8.2	99	0.00
35	Caprolactam	40.000	41.520	-3.8	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.708	-1.8	96	0.00
37	2-Methylnaphthalene	40.000	41.420	-3.6	97	0.00
38	1-Methylnaphthalene	40.000	41.094	-2.7	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.533	-6.3	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.942	0.1	102	0.00
42 S	2,4,6-Tribromophenol	80.000	85.080	-6.3	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.253	-5.6	96	0.00
44	2,4,5-Trichlorophenol	40.000	41.222	-3.1	98	0.00
45 S	2-Fluorobiphenyl	80.000	82.547	-3.2	96	0.00
46	1,1'-Biphenyl	40.000	41.270	-3.2	97	0.00
47	2-Chloronaphthalene	40.000	41.303	-3.3	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.053	-5.1	97	0.00
49	Acenaphthylene	40.000	41.502	-3.8	97	0.00
50	Dimethylphthalate	40.000	41.552	-3.9	99	0.00
51	2,6-Dinitrotoluene	40.000	42.095	-5.2	100	0.00
52 C	Acenaphthene	40.000	40.815	-2.0	97	0.00
53	3-Nitroaniline	40.000	43.171	-7.9	103	0.00
54 P	2,4-Dinitrophenol	40.000	36.588	8.5	92	0.00
55	Dibenzofuran	40.000	41.245	-3.1	99	0.00
56 P	4-Nitrophenol	40.000	42.956	-7.4	100	0.00
57	2,4-Dinitrotoluene	40.000	42.778	-6.9	100	0.00
58	Fluorene	40.000	41.696	-4.2	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.488	-3.7	96	0.00
60	Diethylphthalate	40.000	41.890	-4.7	100	0.00
61	4-Chlorophenyl-phenylether	40.000	42.515	-6.3	100	0.00
62	4-Nitroaniline	40.000	42.996	-7.5	102	0.00
63	Azobenzene	40.000	41.891	-4.7	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.768	-4.4	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.935	-2.3	99	0.00
67	4-Bromophenyl-phenylether	40.000	41.418	-3.5	100	0.00
68	Hexachlorobenzene	40.000	42.191	-5.5	101	0.00
69	Atrazine	40.000	42.110	-5.3	103	0.00
70 C	Pentachlorophenol	40.000	36.397	9.0	89	0.00
71	Phenanthrene	40.000	41.258	-3.1	101	0.00
72	Anthracene	40.000	41.321	-3.3	101	0.00
73	Carbazole	40.000	41.852	-4.6	103	0.00
74	Di-n-butylphthalate	40.000	41.861	-4.7	103	0.00
75 C	Fluoranthene	40.000	42.444	-6.1	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	42.776	-6.9	116	0.00
78	Pyrene	40.000	40.612	-1.5	105	0.00
79 S	Terphenyl-d14	80.000	81.570	-2.0	106	0.00
80	Butylbenzylphthalate	40.000	40.348	-0.9	106	0.00
81	Benzo(a)anthracene	40.000	41.012	-2.5	109	0.00
82	3,3'-Dichlorobenzidine	40.000	42.505	-6.3	110	0.00
83	Chrysene	40.000	40.855	-2.1	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.391	-1.0	107	0.00
85 c	Di-n-octyl phthalate	40.000	40.628	-1.6	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.951	-2.4	108	0.01
88	Benzo(b)fluoranthene	40.000	41.925	-4.8	109	0.00
89	Benzo(k)fluoranthene	40.000	40.685	-1.7	108	0.00
90 C	Benzo(a)pyrene	40.000	40.955	-2.4	107	0.00
91	Dibenzo(a,h)anthracene	40.000	40.975	-2.4	108	0.01
92	Benzo(g,h,i)perylene	40.000	41.038	-2.6	108	0.01

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(#) = Out of Range

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