

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072922\
 Data File : BG054443.D
 Acq On : 29 Jul 2022 10:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 30 03:17:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 04:30:50 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	97	0.00
2	1,4-Dioxane	40.000	40.180	-0.4	101	-0.01
3	Pyridine	40.000	42.929	-7.3	98	0.00
4	n-Nitrosodimethylamine	40.000	42.155	-5.4	97	0.00
5 S	2-Fluorophenol	80.000	84.733	-5.9	101	0.00
6	Aniline	40.000	41.070	-2.7	98	0.00
7 S	Phenol-d6	80.000	83.546	-4.4	99	0.00
8	2-Chlorophenol	40.000	41.830	-4.6	100	0.00
9	Benzaldehyde	40.000	45.517	-13.8	109	0.00
10 C	Phenol	40.000	42.095	-5.2	101	0.00
11	bis(2-Chloroethyl)ether	40.000	41.574	-3.9	101	0.00
12	1,3-Dichlorobenzene	40.000	41.955	-4.9	101	0.00
13 C	1,4-Dichlorobenzene	40.000	41.250	-3.1	99	0.00
14	1,2-Dichlorobenzene	40.000	41.809	-4.5	100	0.00
15	Benzyl Alcohol	40.000	40.568	-1.4	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.502	-6.3	100	0.00
17	2-Methylphenol	40.000	41.200	-3.0	97	0.00
18	Hexachloroethane	40.000	43.400	-8.5	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.936	0.2	93	0.00
20	3+4-Methylphenols	40.000	40.791	-2.0	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	41.235	-3.1	94	0.00
23 S	Nitrobenzene-d5	80.000	84.342	-5.4	96	0.00
24	Nitrobenzene	40.000	42.275	-5.7	98	0.00
25	Isophorone	40.000	42.007	-5.0	96	0.00
26 C	2-Nitrophenol	40.000	42.115	-5.3	94	0.00
27	2,4-Dimethylphenol	40.000	41.928	-4.8	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.592	-4.0	94	0.00
29 C	2,4-Dichlorophenol	40.000	41.497	-3.7	95	0.00
30	1,2,4-Trichlorobenzene	40.000	41.722	-4.3	96	0.00
31	Naphthalene	40.000	41.923	-4.8	96	0.00
32	Benzoic acid	40.000	38.215	4.5	92	0.00
33	4-Chloroaniline	40.000	42.028	-5.1	98	0.00
34 C	Hexachlorobutadiene	40.000	41.491	-3.7	95	0.00
35	Caprolactam	40.000	46.121	-15.3	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.880	-4.7	99	0.00
37	2-Methylnaphthalene	40.000	40.839	-2.1	95	0.00
38	1-Methylnaphthalene	40.000	40.846	-2.1	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.687	0.8	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.508	-3.8	110	0.00
42 S	2,4,6-Tribromophenol	80.000	81.427	-1.8	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.841	0.4	93	0.00
44	2,4,5-Trichlorophenol	40.000	37.689	5.8	91	0.00
45 S	2-Fluorobiphenyl	80.000	78.933	1.3	94	0.00
46	1,1'-Biphenyl	40.000	39.989	0.0	96	0.00
47	2-Chloronaphthalene	40.000	40.225	-0.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.507	-8.8	102	0.00
49	Acenaphthylene	40.000	40.958	-2.4	98	0.00
50	Dimethylphthalate	40.000	41.527	-3.8	101	0.00
51	2,6-Dinitrotoluene	40.000	41.485	-3.7	101	0.00
52 C	Acenaphthene	40.000	40.648	-1.6	98	0.00
53	3-Nitroaniline	40.000	42.970	-7.4	105	0.00
54 P	2,4-Dinitrophenol	40.000	38.046	4.9	98	0.00
55	Dibenzofuran	40.000	40.164	-0.4	98	0.00
56 P	4-Nitrophenol	40.000	38.279	4.3	91	0.00
57	2,4-Dinitrotoluene	40.000	43.734	-9.3	104	0.00
58	Fluorene	40.000	41.410	-3.5	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.988	2.5	92	0.00
60	Diethylphthalate	40.000	42.436	-6.1	103	0.00
61	4-Chlorophenyl-phenylether	40.000	41.249	-3.1	99	0.00
62	4-Nitroaniline	40.000	45.083	-12.7	109	0.00
63	Azobenzene	40.000	42.581	-6.5	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.443	1.4	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.459	-1.1	102	0.00
67	4-Bromophenyl-phenylether	40.000	40.056	-0.1	101	0.00
68	Hexachlorobenzene	40.000	39.749	0.6	100	0.00
69	Atrazine	40.000	41.119	-2.8	105	0.00
70 C	Pentachlorophenol	40.000	39.612	1.0	102	0.00
71	Phenanthrene	40.000	40.850	-2.1	104	0.00
72	Anthracene	40.000	41.220	-3.0	104	0.00
73	Carbazole	40.000	42.146	-5.4	108	0.00
74	Di-n-butylphthalate	40.000	43.501	-8.8	111	0.00
75 C	Fluoranthene	40.000	40.648	-1.6	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzidine	40.000	43.079	-7.7	110	0.00
78	Pyrene	40.000	43.223	-8.1	105	0.00
79 S	Terphenyl-d14	80.000	85.208	-6.5	104	0.00
80	Butylbenzylphthalate	40.000	43.492	-8.7	108	0.00
81	Benzo(a)anthracene	40.000	41.296	-3.2	103	0.00
82	3,3'-Dichlorobenzidine	40.000	41.992	-5.0	102	0.00
83	Chrysene	40.000	41.143	-2.9	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.912	-4.8	104	0.00
85 c	Di-n-octyl phthalate	40.000	41.759	-4.4	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.739	-1.8	99	0.01
88	Benzo(b)fluoranthene	40.000	41.279	-3.2	99	0.00
89	Benzo(k)fluoranthene	40.000	40.337	-0.8	99	0.00
90 C	Benzo(a)pyrene	40.000	40.883	-2.2	98	0.00
91	Dibenzo(a,h)anthracene	40.000	40.954	-2.4	99	0.00
92	Benzo(g,h,i)perylene	40.000	40.901	-2.3	99	0.00

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