

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051822\
 Data File : BG053603.D
 Acq On : 18 May 2022 14:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 19 05:11:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 11 06:00:46 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	92	0.00
2	1,4-Dioxane	40.000	37.290	6.8	87	-0.01
3	Pyridine	40.000	36.313	9.2	80	0.00
4	n-Nitrosodimethylamine	40.000	39.847	0.4	90	0.00
5 S	2-Fluorophenol	80.000	80.303	-0.4	92	0.00
6	Aniline	40.000	33.280	16.8	74	0.00
7 S	Phenol-d6	80.000	80.845	-1.1	91	0.00
8	2-Chlorophenol	40.000	40.261	-0.7	92	0.00
9	Benzaldehyde	40.000	38.284	4.3	93	-0.01
10 C	Phenol	40.000	40.689	-1.7	91	0.00
11	bis(2-Chloroethyl)ether	40.000	40.535	-1.3	90	0.00
12	1,3-Dichlorobenzene	40.000	40.176	-0.4	92	0.00
13 C	1,4-Dichlorobenzene	40.000	40.990	-2.5	96	0.00
14	1,2-Dichlorobenzene	40.000	40.681	-1.7	93	0.00
15	Benzyl Alcohol	40.000	35.577	11.1	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.397	-3.5	94	0.00
17	2-Methylphenol	40.000	40.448	-1.1	92	0.00
18	Hexachloroethane	40.000	39.825	0.4	94	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	41.406	-3.5	94	0.00
20	3+4-Methylphenols	40.000	41.631	-4.1	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	40.311	-0.8	94	0.00
23 S	Nitrobenzene-d5	80.000	83.439	-4.3	95	0.00
24	Nitrobenzene	40.000	41.294	-3.2	93	0.00
25	Isophorone	40.000	41.513	-3.8	93	0.00
26 C	2-Nitrophenol	40.000	43.764	-9.4	99	0.00
27	2,4-Dimethylphenol	40.000	39.819	0.5	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.342	-3.4	95	0.00
29 C	2,4-Dichlorophenol	40.000	42.589	-6.5	93	0.00
30	1,2,4-Trichlorobenzene	40.000	42.388	-6.0	98	0.00
31	Naphthalene	40.000	41.415	-3.5	95	0.00
32	Benzoic acid	40.000	29.663	25.8#	65	-0.01
33	4-Chloroaniline	40.000	36.011	10.0	79	0.00
34 C	Hexachlorobutadiene	40.000	41.739	-4.3	95	0.00
35	Caprolactam	40.000	42.438	-6.1	96	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.899	-4.7	92	0.00
37	2-Methylnaphthalene	40.000	41.796	-4.5	95	0.00
38	1-Methylnaphthalene	40.000	41.575	-3.9	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.587	-4.0	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.896	15.3	81	-0.01
42 S	2,4,6-Tribromophenol	80.000	88.310	-10.4	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.115	-5.3	94	0.00
44	2,4,5-Trichlorophenol	40.000	43.177	-7.9	97	0.00
45 S	2-Fluorobiphenyl	80.000	82.077	-2.6	97	0.00
46	1,1'-Biphenyl	40.000	41.119	-2.8	97	0.00
47	2-Chloronaphthalene	40.000	40.590	-1.5	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.571	-11.4	101	0.00
49	Acenaphthylene	40.000	41.413	-3.5	96	0.00
50	Dimethylphthalate	40.000	41.396	-3.5	96	0.00
51	2,6-Dinitrotoluene	40.000	41.513	-3.8	95	0.00
52 C	Acenaphthene	40.000	41.091	-2.7	95	0.00
53	3-Nitroaniline	40.000	42.955	-7.4	97	0.00
54 P	2,4-Dinitrophenol	40.000	35.453	11.4	83	0.00
55	Dibenzofuran	40.000	41.492	-3.7	99	0.00
56 P	4-Nitrophenol	40.000	41.026	-2.6	92	0.00
57	2,4-Dinitrotoluene	40.000	42.610	-6.5	96	0.00
58	Fluorene	40.000	41.671	-4.2	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.420	-8.6	99	0.00
60	Diethylphthalate	40.000	41.468	-3.7	96	0.00
61	4-Chlorophenyl-phenylether	40.000	42.064	-5.2	99	0.00
62	4-Nitroaniline	40.000	43.294	-8.2	100	0.00
63	Azobenzene	40.000	41.938	-4.8	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.327	-5.8	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.960	-2.4	98	0.00
67	4-Bromophenyl-phenylether	40.000	42.248	-5.6	100	0.00
68	Hexachlorobenzene	40.000	40.415	-1.0	98	0.00
69	Atrazine	40.000	39.529	1.2	96	0.00
70 C	Pentachlorophenol	40.000	37.048	7.4	91	0.00
71	Phenanthrene	40.000	40.796	-2.0	99	0.00
72	Anthracene	40.000	41.060	-2.7	100	0.00
73	Carbazole	40.000	41.241	-3.1	100	0.00
74	Di-n-butylphthalate	40.000	41.852	-4.6	100	0.00
75 C	Fluoranthene	40.000	40.735	-1.8	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	15.153	62.1#	37	0.00
78	Pyrene	40.000	42.311	-5.8	100	0.00
79 S	Terphenyl-d14	80.000	83.657	-4.6	101	0.00
80	Butylbenzylphthalate	40.000	42.736	-6.8	99	0.00
81	Benzo(a)anthracene	40.000	41.210	-3.0	99	0.00
82	3,3'-Dichlorobenzidine	40.000	40.720	-1.8	95	0.00
83	Chrysene	40.000	41.211	-3.0	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.884	-7.2	101	0.00
85 c	Di-n-octyl phthalate	40.000	43.126	-7.8	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.838	-2.1	98	0.00
88	Benzo(b)fluoranthene	40.000	40.994	-2.5	97	0.00
89	Benzo(k)fluoranthene	40.000	40.803	-2.0	101	0.00
90 C	Benzo(a)pyrene	40.000	40.700	-1.8	97	0.00
91	Dibenzo(a,h)anthracene	40.000	40.765	-1.9	98	0.00
92	Benzo(g,h,i)perylene	40.000	40.602	-1.5	98	0.00

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