

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052722\
 Data File : BG053730.D
 Acq On : 27 May 2022 12:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 28 01:41:35 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 25 15:11:41 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	72	0.00
2	1,4-Dioxane	40.000	34.199	14.5	62	0.00
3	Pyridine	40.000	37.748	5.6	65	0.00
4	n-Nitrosodimethylamine	40.000	37.338	6.7	66	0.00
5 S	2-Fluorophenol	80.000	77.837	2.7	70	-0.01
6	Aniline	40.000	42.661	-6.7	75	0.00
7 S	Phenol-d6	80.000	84.069	-5.1	74	-0.02
8	2-Chlorophenol	40.000	41.496	-3.7	74	0.00
9	Benzaldehyde	40.000	36.544	8.6	70	0.00
10 C	Phenol	40.000	42.058	-5.1	74	-0.02
11	bis(2-Chloroethyl)ether	40.000	39.820	0.4	69	0.00
12	1,3-Dichlorobenzene	40.000	40.116	-0.3	72	0.00
13 C	1,4-Dichlorobenzene	40.000	39.882	0.3	73	0.00
14	1,2-Dichlorobenzene	40.000	42.216	-5.5	76	0.00
15	Benzyl Alcohol	40.000	42.699	-6.7	75	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.851	5.4	68	0.00
17	2-Methylphenol	40.000	41.522	-3.8	74	-0.01
18	Hexachloroethane	40.000	37.452	6.4	69	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.308	-5.8	75	0.00
20	3+4-Methylphenols	40.000	42.029	-5.1	73	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	76	0.00
22	Acetophenone	40.000	40.259	-0.6	77	0.00
23 S	Nitrobenzene-d5	80.000	81.468	-1.8	75	0.00
24	Nitrobenzene	40.000	39.709	0.7	73	0.00
25	Isophorone	40.000	40.085	-0.2	73	0.00
26 C	2-Nitrophenol	40.000	41.862	-4.7	77	0.00
27	2,4-Dimethylphenol	40.000	39.098	2.3	72	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.783	3.0	72	0.00
29 C	2,4-Dichlorophenol	40.000	42.739	-6.8	77	-0.01
30	1,2,4-Trichlorobenzene	40.000	41.401	-3.5	78	0.00
31	Naphthalene	40.000	40.756	-1.9	77	0.00
32	Benzoic acid	40.000	31.251	21.9	57	-0.02
33	4-Chloroaniline	40.000	40.622	-1.6	73	0.00
34 C	Hexachlorobutadiene	40.000	42.185	-5.5	79	0.00
35	Caprolactam	40.000	41.138	-2.8	76	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.475	-6.2	76	-0.01
37	2-Methylnaphthalene	40.000	41.182	-3.0	76	0.00
38	1-Methylnaphthalene	40.000	41.301	-3.3	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.694	0.8	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.234	1.9	84	0.00
42 S	2,4,6-Tribromophenol	80.000	84.341	-5.4	82	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.706	0.7	76	0.00
44	2,4,5-Trichlorophenol	40.000	37.363	6.6	72	0.00
45 S	2-Fluorobiphenyl	80.000	78.636	1.7	81	0.00
46	1,1'-Biphenyl	40.000	38.582	3.5	79	0.00
47	2-Chloronaphthalene	40.000	39.157	2.1	80	0.00

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48	2-Nitroaniline	40.000	41.084	-2.7	80	0.00
49	Acenaphthylene	40.000	39.407	1.5	79	0.00
50	Dimethylphthalate	40.000	39.057	2.4	79	0.00
51	2,6-Dinitrotoluene	40.000	40.139	-0.3	79	0.00
52 C	Acenaphthene	40.000	38.590	3.5	77	0.00
53	3-Nitroaniline	40.000	39.403	1.5	77	0.00
54 P	2,4-Dinitrophenol	40.000	39.090	2.3	81	0.00
55	Dibenzofuran	40.000	39.074	2.3	80	0.00
56 P	4-Nitrophenol	40.000	34.276	14.3	66	-0.02
57	2,4-Dinitrotoluene	40.000	40.648	-1.6	79	0.00
58	Fluorene	40.000	39.987	0.0	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.531	6.2	74	0.00
60	Diethylphthalate	40.000	39.178	2.1	78	0.00
61	4-Chlorophenyl-phenylether	40.000	40.499	-1.2	82	0.00
62	4-Nitroaniline	40.000	39.870	0.3	79	0.00
63	Azobenzene	40.000	38.280	4.3	78	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.305	-8.3	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.748	0.6	80	0.00
67	4-Bromophenyl-phenylether	40.000	40.949	-2.4	82	0.00
68	Hexachlorobenzene	40.000	40.385	-1.0	83	0.00
69	Atrazine	40.000	38.830	2.9	79	0.00
70 C	Pentachlorophenol	40.000	38.166	4.6	80	0.00
71	Phenanthrene	40.000	39.360	1.6	81	0.00
72	Anthracene	40.000	40.045	-0.1	83	0.00
73	Carbazole	40.000	39.303	1.7	80	0.00
74	Di-n-butylphthalate	40.000	38.887	2.8	79	0.00
75 C	Fluoranthene	40.000	38.685	3.3	79	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77	Benzydine	40.000	35.313	11.7	69	0.00
78	Pyrene	40.000	41.861	-4.7	79	0.00
79 S	Terphenyl-d14	80.000	84.435	-5.5	81	0.00
80	Butylbenzylphthalate	40.000	40.661	-1.7	75	0.00
81	Benzo(a)anthracene	40.000	39.322	1.7	75	0.00
82	3,3'-Dichlorobenzidine	40.000	40.922	-2.3	76	0.00
83	Chrysene	40.000	39.782	0.5	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.746	0.6	74	0.00
85 c	Di-n-octyl phthalate	40.000	39.239	1.9	73	0.00
86 I	Perylene-d12	20.000	20.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.839	0.4	72	0.00
88	Benzo(b)fluoranthene	40.000	39.387	1.5	70	0.00
89	Benzo(k)fluoranthene	40.000	40.572	-1.4	76	0.00
90 C	Benzo(a)pyrene	40.000	39.582	1.0	72	0.00
91	Dibenzo(a,h)anthracene	40.000	39.940	0.2	73	0.00
92	Benzo(g,h,i)perylene	40.000	39.619	1.0	72	0.00

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