

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061722\
 Data File : BG053930.D
 Acq On : 17 Jun 2022 11:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 18 01:56:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 13 15:49:31 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	91	0.00
2	1,4-Dioxane	40.000	40.415	-1.0	91	0.00
3	Pyridine	40.000	40.560	-1.4	89	0.00
4	n-Nitrosodimethylamine	40.000	43.717	-9.3	94	0.00
5 S	2-Fluorophenol	80.000	81.809	-2.3	91	0.00
6	Aniline	40.000	37.828	5.4	84	0.00
7 S	Phenol-d6	80.000	77.859	2.7	87	0.00
8	2-Chlorophenol	40.000	40.213	-0.5	90	0.00
9	Benzaldehyde	40.000	35.854	10.4	88	0.00
10 C	Phenol	40.000	38.387	4.0	84	0.00
11	bis(2-Chloroethyl)ether	40.000	37.801	5.5	86	0.00
12	1,3-Dichlorobenzene	40.000	39.628	0.9	91	0.00
13 C	1,4-Dichlorobenzene	40.000	39.305	1.7	92	0.00
14	1,2-Dichlorobenzene	40.000	39.986	0.0	91	0.00
15	Benzyl Alcohol	40.000	40.022	-0.1	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.011	7.5	84	0.00
17	2-Methylphenol	40.000	37.796	5.5	85	0.00
18	Hexachloroethane	40.000	40.715	-1.8	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.548	8.6	82	0.00
20	3+4-Methylphenols	40.000	36.815	8.0	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	39.815	0.5	83	0.00
23 S	Nitrobenzene-d5	80.000	84.650	-5.8	88	0.00
24	Nitrobenzene	40.000	42.756	-6.9	89	0.00
25	Isophorone	40.000	38.418	4.0	81	0.00
26 C	2-Nitrophenol	40.000	44.854	-12.1	91	0.00
27	2,4-Dimethylphenol	40.000	40.359	-0.9	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.647	3.4	81	0.00
29 C	2,4-Dichlorophenol	40.000	42.380	-6.0	88	0.00
30	1,2,4-Trichlorobenzene	40.000	42.415	-6.0	89	0.00
31	Naphthalene	40.000	40.073	-0.2	84	0.00
32	Benzoic acid	40.000	37.691	5.8	87	0.02
33	4-Chloroaniline	40.000	39.989	0.0	82	0.00
34 C	Hexachlorobutadiene	40.000	45.280	-13.2	94	0.00
35	Caprolactam	40.000	39.147	2.1	78	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.568	3.6	79	0.00
37	2-Methylnaphthalene	40.000	39.618	1.0	83	0.00
38	1-Methylnaphthalene	40.000	38.869	2.8	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.025	-7.6	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.727	-14.3	91	0.00
42 S	2,4,6-Tribromophenol	80.000	87.140	-8.9	87	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.026	-7.6	85	0.00
44	2,4,5-Trichlorophenol	40.000	42.342	-5.9	84	0.00
45 S	2-Fluorobiphenyl	80.000	82.158	-2.7	84	0.00
46	1,1'-Biphenyl	40.000	40.194	-0.5	82	0.00
47	2-Chloronaphthalene	40.000	40.827	-2.1	83	0.00

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48	2-Nitroaniline	40.000	41.363	-3.4	81	0.00
49	Acenaphthylene	40.000	39.936	0.2	81	0.00
50	Dimethylphthalate	40.000	39.161	2.1	80	0.00
51	2,6-Dinitrotoluene	40.000	42.863	-7.2	85	0.00
52 C	Acenaphthene	40.000	40.262	-0.7	82	0.00
53	3-Nitroaniline	40.000	39.743	0.6	78	0.00
54 P	2,4-Dinitrophenol	40.000	40.923	-2.3	90	0.00
55	Dibenzofuran	40.000	40.012	-0.0	82	0.00
56 P	4-Nitrophenol	40.000	41.381	-3.5	81	0.00
57	2,4-Dinitrotoluene	40.000	41.982	-5.0	82	0.00
58	Fluorene	40.000	39.733	0.7	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.753	-6.9	85	0.00
60	Diethylphthalate	40.000	38.857	2.9	80	0.00
61	4-Chlorophenyl-phenylether	40.000	41.059	-2.6	84	0.00
62	4-Nitroaniline	40.000	40.963	-2.4	82	0.00
63	Azobenzene	40.000	38.953	2.6	81	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.061	-10.2	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.025	2.4	80	0.00
67	4-Bromophenyl-phenylether	40.000	42.198	-5.5	87	0.00
68	Hexachlorobenzene	40.000	41.127	-2.8	86	0.00
69	Atrazine	40.000	41.092	-2.7	83	0.00
70 C	Pentachlorophenol	40.000	44.646	-11.6	89	0.00
71	Phenanthrene	40.000	39.384	1.5	82	0.00
72	Anthracene	40.000	39.942	0.1	83	0.00
73	Carbazole	40.000	39.937	0.2	83	0.00
74	Di-n-butylphthalate	40.000	40.145	-0.4	82	0.00
75 C	Fluoranthene	40.000	41.545	-3.9	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzidine	40.000	40.712	-1.8	96	0.00
78	Pyrene	40.000	36.379	9.1	87	0.00
79 S	Terphenyl-d14	80.000	76.691	4.1	91	0.00
80	Butylbenzylphthalate	40.000	39.142	2.1	92	0.00
81	Benzo(a)anthracene	40.000	40.113	-0.3	97	0.00
82	3,3'-Dichlorobenzidine	40.000	41.737	-4.3	98	0.00
83	Chrysene	40.000	39.590	1.0	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.718	0.7	94	0.00
85 c	Di-n-octyl phthalate	40.000	39.810	0.5	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.798	-2.0	99	0.00
88	Benzo(b)fluoranthene	40.000	40.665	-1.7	98	0.00
89	Benzo(k)fluoranthene	40.000	39.275	1.8	98	0.00
90 C	Benzo(a)pyrene	40.000	40.554	-1.4	99	0.00
91	Dibenzo(a,h)anthracene	40.000	40.510	-1.3	99	0.00
92	Benzo(g,h,i)perylene	40.000	40.869	-2.2	100	0.00

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(#) = Out of Range

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