

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061522\
 Data File : BG053916.D
 Acq On : 15 Jun 2022 10:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 15 17:15:06 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	93	0.00
2	1,4-Dioxane	40.000	38.425	3.9	88	0.00
3	Pyridine	40.000	39.779	0.6	89	0.00
4	n-Nitrosodimethylamine	40.000	42.986	-7.5	94	0.00
5 S	2-Fluorophenol	80.000	78.976	1.3	90	0.00
6	Aniline	40.000	37.669	5.8	85	0.00
7 S	Phenol-d6	80.000	77.006	3.7	88	0.00
8	2-Chlorophenol	40.000	38.871	2.8	89	0.00
9	Benzaldehyde	40.000	35.385	11.5	88	0.00
10 C	Phenol	40.000	38.232	4.4	85	0.00
11	bis(2-Chloroethyl)ether	40.000	37.880	5.3	88	0.00
12	1,3-Dichlorobenzene	40.000	38.769	3.1	91	0.00
13 C	1,4-Dichlorobenzene	40.000	39.349	1.6	93	0.00
14	1,2-Dichlorobenzene	40.000	38.895	2.8	90	0.00
15	Benzyl Alcohol	40.000	38.628	3.4	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.057	9.9	83	-0.01
17	2-Methylphenol	40.000	37.157	7.1	85	0.00
18	Hexachloroethane	40.000	39.331	1.7	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.196	9.5	82	0.00
20	3+4-Methylphenols	40.000	36.537	8.7	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	40.083	-0.2	84	0.00
23 S	Nitrobenzene-d5	80.000	84.743	-5.9	88	0.00
24	Nitrobenzene	40.000	42.530	-6.3	89	0.00
25	Isophorone	40.000	38.786	3.0	82	0.00
26 C	2-Nitrophenol	40.000	44.848	-12.1	91	0.00
27	2,4-Dimethylphenol	40.000	40.418	-1.0	85	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.774	3.1	82	0.00
29 C	2,4-Dichlorophenol	40.000	42.804	-7.0	89	0.00
30	1,2,4-Trichlorobenzene	40.000	42.932	-7.3	90	0.00
31	Naphthalene	40.000	39.756	0.6	84	0.00
32	Benzoic acid	40.000	35.374	11.6	80	0.02
33	4-Chloroaniline	40.000	39.495	1.3	82	0.00
34 C	Hexachlorobutadiene	40.000	46.009	-15.0	96	0.00
35	Caprolactam	40.000	39.054	2.4	78	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.798	3.0	79	0.00
37	2-Methylnaphthalene	40.000	39.562	1.1	83	0.00
38	1-Methylnaphthalene	40.000	39.678	0.8	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.181	-8.0	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.532	-18.8	96	0.00
42 S	2,4,6-Tribromophenol	80.000	89.231	-11.5	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.163	-7.9	87	0.00
44	2,4,5-Trichlorophenol	40.000	42.118	-5.3	86	0.00
45 S	2-Fluorobiphenyl	80.000	81.483	-1.9	85	0.00
46	1,1'-Biphenyl	40.000	39.426	1.4	82	0.00
47	2-Chloronaphthalene	40.000	40.768	-1.9	85	0.00

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48	2-Nitroaniline	40.000	41.428	-3.6	83	0.00
49	Acenaphthylene	40.000	39.284	1.8	81	0.00
50	Dimethylphthalate	40.000	39.035	2.4	82	0.00
51	2,6-Dinitrotoluene	40.000	42.647	-6.6	86	0.00
52 C	Acenaphthene	40.000	40.603	-1.5	84	0.00
53	3-Nitroaniline	40.000	39.948	0.1	80	0.00
54 P	2,4-Dinitrophenol	40.000	41.694	-4.2	94	0.00
55	Dibenzofuran	40.000	39.959	0.1	83	0.00
56 P	4-Nitrophenol	40.000	41.657	-4.1	83	0.00
57	2,4-Dinitrotoluene	40.000	41.629	-4.1	84	0.00
58	Fluorene	40.000	39.701	0.7	83	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.060	-7.7	87	0.00
60	Diethylphthalate	40.000	39.002	2.5	82	0.00
61	4-Chlorophenyl-phenylether	40.000	41.204	-3.0	86	0.00
62	4-Nitroaniline	40.000	40.197	-0.5	82	0.00
63	Azobenzene	40.000	38.627	3.4	82	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.014	-12.5	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.537	1.2	81	0.00
67	4-Bromophenyl-phenylether	40.000	42.553	-6.4	88	0.00
68	Hexachlorobenzene	40.000	42.648	-6.6	89	0.00
69	Atrazine	40.000	42.675	-6.7	86	0.00
70 C	Pentachlorophenol	40.000	45.614	-14.0	91	0.00
71	Phenanthrene	40.000	39.981	0.0	83	0.00
72	Anthracene	40.000	40.016	-0.0	83	0.00
73	Carbazole	40.000	39.900	0.3	83	0.00
74	Di-n-butylphthalate	40.000	40.268	-0.7	82	0.00
75 C	Fluoranthene	40.000	41.755	-4.4	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	41.808	-4.5	97	0.00
78	Pyrene	40.000	36.923	7.7	87	0.00
79 S	Terphenyl-d14	80.000	77.129	3.6	91	0.00
80	Butylbenzylphthalate	40.000	39.404	1.5	91	0.00
81	Benzo(a)anthracene	40.000	40.255	-0.6	96	0.00
82	3,3'-Dichlorobenzidine	40.000	41.293	-3.2	96	0.00
83	Chrysene	40.000	39.857	0.4	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.228	1.9	91	0.00
85 c	Di-n-octyl phthalate	40.000	39.560	1.1	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.971	-2.4	97	0.00
88	Benzo(b)fluoranthene	40.000	40.802	-2.0	96	0.00
89	Benzo(k)fluoranthene	40.000	39.715	0.7	97	0.00
90 C	Benzo(a)pyrene	40.000	40.643	-1.6	97	0.00
91	Dibenzo(a,h)anthracene	40.000	40.853	-2.1	98	0.00
92	Benzo(g,h,i)perylene	40.000	40.973	-2.4	98	0.00

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(#) = Out of Range

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