

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021722\
 Data File : BG052414.D
 Acq On : 17 Feb 2022 9:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 21 01:01:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 08 01:21:20 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	84	0.00
2	1,4-Dioxane	40.000	41.271	-3.2	92	0.00
3	Pyridine	40.000	41.249	-3.1	86	0.00
4	n-Nitrosodimethylamine	40.000	37.049	7.4	79	0.00
5 S	2-Fluorophenol	80.000	83.694	-4.6	89	0.00
6	Aniline	40.000	38.464	3.8	79	0.00
7 S	Phenol-d6	80.000	79.022	1.2	82	0.00
8	2-Chlorophenol	40.000	39.864	0.3	87	0.00
9	Benzaldehyde	40.000	37.696	5.8	79	0.00
10 C	Phenol	40.000	39.644	0.9	83	0.00
11	bis(2-Chloroethyl)ether	40.000	38.532	3.7	84	0.00
12	1,3-Dichlorobenzene	40.000	39.967	0.1	86	0.00
13 C	1,4-Dichlorobenzene	40.000	38.839	2.9	83	0.00
14	1,2-Dichlorobenzene	40.000	38.726	3.2	84	0.00
15	Benzyl Alcohol	40.000	37.792	5.5	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.526	6.2	82	0.00
17	2-Methylphenol	40.000	40.001	-0.0	84	0.00
18	Hexachloroethane	40.000	39.840	0.4	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.391	6.5	80	0.00
20	3+4-Methylphenols	40.000	39.172	2.1	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	37.005	7.5	80	0.00
23 S	Nitrobenzene-d5	80.000	74.634	6.7	80	0.00
24	Nitrobenzene	40.000	37.322	6.7	79	0.00
25	Isophorone	40.000	37.780	5.5	81	0.00
26 C	2-Nitrophenol	40.000	39.333	1.7	81	0.00
27	2,4-Dimethylphenol	40.000	38.374	4.1	81	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.333	4.2	82	0.00
29 C	2,4-Dichlorophenol	40.000	38.440	3.9	82	0.00
30	1,2,4-Trichlorobenzene	40.000	38.388	4.0	84	0.00
31	Naphthalene	40.000	38.572	3.6	83	0.00
32	Benzoic acid	40.000	34.301	14.2	75	0.00
33	4-Chloroaniline	40.000	38.718	3.2	81	0.00
34 C	Hexachlorobutadiene	40.000	38.078	4.8	84	0.00
35	Caprolactam	40.000	39.243	1.9	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.792	3.0	81	0.00
37	2-Methylnaphthalene	40.000	38.655	3.4	84	0.00
38	1-Methylnaphthalene	40.000	38.902	2.7	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.505	8.7	83	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.068	14.8	77	0.00
42 S	2,4,6-Tribromophenol	80.000	76.329	4.6	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.490	6.3	83	0.00
44	2,4,5-Trichlorophenol	40.000	37.348	6.6	83	0.00
45 S	2-Fluorobiphenyl	80.000	74.723	6.6	84	0.00
46	1,1'-Biphenyl	40.000	36.859	7.9	83	0.00
47	2-Chloronaphthalene	40.000	36.875	7.8	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.034	7.4	82	0.00
49	Acenaphthylene	40.000	37.518	6.2	85	0.00
50	Dimethylphthalate	40.000	36.996	7.5	84	0.00
51	2,6-Dinitrotoluene	40.000	37.536	6.2	83	0.00
52 C	Acenaphthene	40.000	36.860	7.9	83	0.00
53	3-Nitroaniline	40.000	39.068	2.3	86	0.00
54 P	2,4-Dinitrophenol	40.000	33.939	15.2	76	0.00
55	Dibenzofuran	40.000	37.095	7.3	85	0.00
56 P	4-Nitrophenol	40.000	39.283	1.8	85	0.00
57	2,4-Dinitrotoluene	40.000	38.757	3.1	85	0.00
58	Fluorene	40.000	38.181	4.5	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.389	4.0	86	0.00
60	Diethylphthalate	40.000	37.806	5.5	86	0.00
61	4-Chlorophenyl-phenylether	40.000	37.160	7.1	85	0.00
62	4-Nitroaniline	40.000	40.594	-1.5	90	0.00
63	Azobenzene	40.000	37.208	7.0	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.436	1.4	85	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.874	5.3	86	0.00
67	4-Bromophenyl-phenylether	40.000	37.610	6.0	86	0.00
68	Hexachlorobenzene	40.000	36.841	7.9	85	0.00
69	Atrazine	40.000	38.087	4.8	85	0.00
70 C	Pentachlorophenol	40.000	36.938	7.7	81	0.00
71	Phenanthrene	40.000	38.264	4.3	88	0.00
72	Anthracene	40.000	38.508	3.7	88	0.00
73	Carbazole	40.000	39.393	1.5	91	0.00
74	Di-n-butylphthalate	40.000	40.214	-0.5	92	0.00
75 C	Fluoranthene	40.000	39.456	1.4	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	39.467	1.3	86	0.00
78	Pyrene	40.000	37.803	5.5	92	0.00
79 S	Terphenyl-d14	80.000	74.133	7.3	93	0.00
80	Butylbenzylphthalate	40.000	40.457	-1.1	98	0.00
81	Benzo(a)anthracene	40.000	38.367	4.1	95	0.00
82	3,3'-Dichlorobenzidine	40.000	37.816	5.5	91	0.00
83	Chrysene	40.000	37.656	5.9	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.954	0.1	94	-0.01
85 c	Di-n-octyl phthalate	40.000	40.429	-1.1	97	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	102	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	37.807	5.5	96	0.00
88	Benzo(b)fluoranthene	40.000	38.106	4.7	97	0.00
89	Benzo(k)fluoranthene	40.000	37.765	5.6	95	0.00
90 C	Benzo(a)pyrene	40.000	37.603	6.0	95	0.00
91	Dibenzo(a,h)anthracene	40.000	37.559	6.1	96	0.00
92	Benzo(g,h,i)perylene	40.000	37.846	5.4	96	-0.01

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(#) = Out of Range

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