

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070121\
 Data File : BG049146.D
 Acq On : 1 Jul 2021 8:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 01 13:38:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 30 15:39:12 2021
 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	78	0.00
2	1,4-Dioxane	40.000	38.537	3.7	79	0.00
3	Pyridine	40.000	38.255	4.4	76	0.00
4	n-Nitrosodimethylamine	40.000	38.733	3.2	77	0.00
5 S	2-Fluorophenol	80.000	77.424	3.2	78	0.00
6	Aniline	40.000	38.593	3.5	81	0.00
7 S	Phenol-d6	80.000	79.469	0.7	80	0.00
8	2-Chlorophenol	40.000	39.254	1.9	81	0.00
9	Benzaldehyde	40.000	43.899	-9.7	81	0.00
10 C	Phenol	40.000	40.281	-0.7	81	0.00
11	bis(2-Chloroethyl)ether	40.000	38.396	4.0	78	0.00
12	1,3-Dichlorobenzene	40.000	38.343	4.1	80	0.00
13 C	1,4-Dichlorobenzene	40.000	38.754	3.1	80	0.00
14	1,2-Dichlorobenzene	40.000	38.522	3.7	80	0.00
15	Benzyl Alcohol	40.000	39.944	0.1	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.761	3.1	80	0.00
17	2-Methylphenol	40.000	38.720	3.2	79	0.00
18	Hexachloroethane	40.000	39.060	2.3	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.034	-0.1	82	0.00
20	3+4-Methylphenols	40.000	40.046	-0.1	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	40.333	-0.8	81	0.00
23 S	Nitrobenzene-d5	80.000	81.811	-2.3	83	0.00
24	Nitrobenzene	40.000	40.224	-0.6	83	0.00
25	Isophorone	40.000	40.198	-0.5	82	0.00
26 C	2-Nitrophenol	40.000	40.984	-2.5	83	0.00
27	2,4-Dimethylphenol	40.000	39.590	1.0	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.126	-0.3	83	0.00
29 C	2,4-Dichlorophenol	40.000	40.874	-2.2	82	0.00
30	1,2,4-Trichlorobenzene	40.000	38.519	3.7	79	0.00
31	Naphthalene	40.000	38.885	2.8	80	0.00
32	Benzoic acid	40.000	39.736	0.7	83	0.00
33	4-Chloroaniline	40.000	41.503	-3.8	85	0.00
34 C	Hexachlorobutadiene	40.000	38.896	2.8	81	0.00
35	Caprolactam	40.000	41.667	-4.2	84	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.551	-3.9	85	0.00
37	2-Methylnaphthalene	40.000	40.711	-1.8	83	0.00
38	1-Methylnaphthalene	40.000	40.006	-0.0	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.240	1.9	81	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.563	-1.4	82	0.00
42 S	2,4,6-Tribromophenol	80.000	83.241	-4.1	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.696	0.8	82	0.00
44	2,4,5-Trichlorophenol	40.000	39.433	1.4	82	0.00
45 S	2-Fluorobiphenyl	80.000	79.189	1.0	84	0.00
46	1,1'-Biphenyl	40.000	40.901	-2.3	85	0.00
47	2-Chloronaphthalene	40.000	38.636	3.4	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.017	-0.0	86	0.00
49	Acenaphthylene	40.000	39.905	0.2	86	0.00
50	Dimethylphthalate	40.000	39.412	1.5	84	0.00
51	2,6-Dinitrotoluene	40.000	39.906	0.2	85	0.00
52 C	Acenaphthene	40.000	40.141	-0.4	85	0.00
53	3-Nitroaniline	40.000	39.022	2.4	86	0.00
54 P	2,4-Dinitrophenol	40.000	38.216	4.5	85	0.00
55	Dibenzofuran	40.000	39.858	0.4	87	0.00
56 P	4-Nitrophenol	40.000	41.695	-4.2	87	0.00
57	2,4-Dinitrotoluene	40.000	40.652	-1.6	88	0.00
58	Fluorene	40.000	39.657	0.9	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.042	-0.1	83	0.00
60	Diethylphthalate	40.000	39.810	0.5	85	0.00
61	4-Chlorophenyl-phenylether	40.000	39.569	1.1	86	0.00
62	4-Nitroaniline	40.000	40.803	-2.0	88	0.00
63	Azobenzene	40.000	39.960	0.1	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.692	-1.7	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.667	3.3	87	0.00
67	4-Bromophenyl-phenylether	40.000	38.609	3.5	86	0.00
68	Hexachlorobenzene	40.000	37.856	5.4	85	0.00
69	Atrazine	40.000	42.090	-5.2	86	0.00
70 C	Pentachlorophenol	40.000	41.997	-5.0	90	0.00
71	Phenanthrene	40.000	38.461	3.8	88	0.00
72	Anthracene	40.000	38.548	3.6	89	0.00
73	Carbazole	40.000	38.437	3.9	88	0.00
74	Di-n-butylphthalate	40.000	39.238	1.9	89	0.00
75 C	Fluoranthene	40.000	38.725	3.2	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
77	Benzydine	40.000	45.289	-13.2	86	0.00
78	Pyrene	40.000	38.324	4.2	90	0.00
79 S	Terphenyl-d14	80.000	77.039	3.7	87	0.00
80	Butylbenzylphthalate	40.000	37.556	6.1	86	0.00
81	Benzo(a)anthracene	40.000	37.718	5.7	88	0.00
82	3,3'-Dichlorobenzidine	40.000	37.914	5.2	90	0.00
83	Chrysene	40.000	37.975	5.1	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.734	5.7	87	0.00
85 c	Di-n-octyl phthalate	40.000	38.575	3.6	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.231	1.9	90	0.00
88	Benzo(b)fluoranthene	40.000	39.219	2.0	89	0.00
89	Benzo(k)fluoranthene	40.000	38.436	3.9	89	0.00
90 C	Benzo(a)pyrene	40.000	38.596	3.5	89	0.00
91	Dibenzo(a,h)anthracene	40.000	38.663	3.3	89	0.00
92	Benzo(g,h,i)perylene	40.000	38.664	3.3	89	0.00

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