

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032024\
 Data File : BG060686.D
 Acq On : 20 Mar 2024 11:05
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 20 11:45:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 18 14:26:31 2024
 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	87	0.00
2	1,4-Dioxane	40.000	38.617	3.5	86	0.00
3	Pyridine	40.000	38.720	3.2	84	0.00
4	n-Nitrosodimethylamine	40.000	38.462	3.8	83	0.00
5 S	2-Fluorophenol	80.000	76.510	4.4	82	0.00
6	Aniline	40.000	37.974	5.1	80	0.00
7 S	Phenol-d6	80.000	75.820	5.2	80	0.00
8	2-Chlorophenol	40.000	37.796	5.5	80	0.00
9	Benzaldehyde	40.000	36.584	8.5	76	0.00
10 C	Phenol	40.000	38.017	5.0	79	0.00
11	bis(2-Chloroethyl)ether	40.000	36.816	8.0	78	0.00
12	1,3-Dichlorobenzene	40.000	37.544	6.1	82	0.00
13 C	1,4-Dichlorobenzene	40.000	37.693	5.8	80	0.00
14	1,2-Dichlorobenzene	40.000	37.406	6.5	81	0.00
15	Benzyl Alcohol	40.000	37.556	6.1	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.141	12.1	75	0.01
17	2-Methylphenol	40.000	38.384	4.0	80	0.00
18	Hexachloroethane	40.000	40.990	-2.5	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.054	-0.1	83	0.00
20	3+4-Methylphenols	40.000	40.164	-0.4	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	37.709	5.7	80	0.00
23 S	Nitrobenzene-d5	80.000	78.290	2.1	82	0.00
24	Nitrobenzene	40.000	38.522	3.7	80	0.00
25	Isophorone	40.000	37.342	6.6	79	0.00
26 C	2-Nitrophenol	40.000	36.583	8.5	80	0.00
27	2,4-Dimethylphenol	40.000	35.010	12.5	77	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.898	10.3	77	0.00
29 C	2,4-Dichlorophenol	40.000	37.521	6.2	79	0.00
30	1,2,4-Trichlorobenzene	40.000	35.360	11.6	78	0.00
31	Naphthalene	40.000	37.696	5.8	82	0.00
32	Benzoic acid	40.000	37.386	6.5	80	0.00
33	4-Chloroaniline	40.000	39.571	1.1	84	0.00
34 C	Hexachlorobutadiene	40.000	36.745	8.1	80	0.00
35	Caprolactam	40.000	40.496	-1.2	86	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.229	6.9	79	0.00
37	2-Methylnaphthalene	40.000	35.901	10.2	78	0.00
38	1-Methylnaphthalene	40.000	36.860	7.9	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.318	6.7	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.356	6.6	76	0.00
42 S	2,4,6-Tribromophenol	80.000	88.879	-11.1	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.008	2.5	80	0.00
44	2,4,5-Trichlorophenol	40.000	39.793	0.5	81	0.00
45 S	2-Fluorobiphenyl	80.000	74.385	7.0	79	0.00
46	1,1'-Biphenyl	40.000	37.030	7.4	78	0.00
47	2-Chloronaphthalene	40.000	36.722	8.2	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.354	1.6	77	0.00
49	Acenaphthylene	40.000	38.629	3.4	81	0.00
50	Dimethylphthalate	40.000	38.705	3.2	81	0.00
51	2,6-Dinitrotoluene	40.000	40.811	-2.0	81	0.00
52 C	Acenaphthene	40.000	37.809	5.5	80	0.00
53	3-Nitroaniline	40.000	41.486	-3.7	84	0.00
54 P	2,4-Dinitrophenol	40.000	39.131	2.2	86	0.00
55	Dibenzofuran	40.000	38.285	4.3	81	0.00
56 P	4-Nitrophenol	40.000	43.933	-9.8	90	0.00
57	2,4-Dinitrotoluene	40.000	42.761	-6.9	84	0.00
58	Fluorene	40.000	39.027	2.4	82	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.832	-4.6	85	0.00
60	Diethylphthalate	40.000	39.271	1.8	82	0.00
61	4-Chlorophenyl-phenylether	40.000	37.987	5.0	81	0.00
62	4-Nitroaniline	40.000	42.798	-7.0	85	0.00
63	Azobenzene	40.000	37.577	6.1	78	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.587	-1.5	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.941	5.1	81	0.00
67	4-Bromophenyl-phenylether	40.000	40.419	-1.0	89	0.00
68	Hexachlorobenzene	40.000	37.919	5.2	82	0.00
69	Atrazine	40.000	40.525	-1.3	86	0.00
70 C	Pentachlorophenol	40.000	40.644	-1.6	83	0.00
71	Phenanthrene	40.000	38.137	4.7	83	0.00
72	Anthracene	40.000	38.920	2.7	84	0.00
73	Carbazole	40.000	39.633	0.9	85	0.00
74	Di-n-butylphthalate	40.000	41.209	-3.0	86	0.00
75 C	Fluoranthene	40.000	40.145	-0.4	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzydine	40.000	47.766	-19.4	93	0.00
78	Pyrene	40.000	39.307	1.7	84	0.00
79 S	Terphenyl-d14	80.000	77.954	2.6	85	0.00
80	Butylbenzylphthalate	40.000	43.935	-9.8	90	0.00
81	Benzo(a)anthracene	40.000	39.262	1.8	84	0.00
82	3,3'-Dichlorobenzidine	40.000	42.693	-6.7	87	0.00
83	Chrysene	40.000	38.752	3.1	84	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.521	-8.8	89	0.00
85 c	Di-n-octyl phthalate	40.000	45.375	-13.4	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.245	-0.6	90	0.00
88	Benzo(b)fluoranthene	40.000	38.841	2.9	86	0.00
89	Benzo(k)fluoranthene	40.000	38.326	4.2	87	0.00
90 C	Benzo(a)pyrene	40.000	39.533	1.2	89	0.00
91	Dibenzo(a,h)anthracene	40.000	39.075	2.3	88	0.00
92	Benzo(g,h,i)perylene	40.000	39.836	0.4	89	0.01

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