

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042523\
 Data File : BG057169.D
 Acq On : 25 Apr 2023 9:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 25 23:56:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 25 04:59:02 2023
 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	81	0.00
2	1,4-Dioxane	40.000	44.444	-11.1	88	0.00
3	Pyridine	40.000	47.498	-18.7	89	0.00
4	n-Nitrosodimethylamine	40.000	57.335	-43.3#	105	0.00
5 S	2-Fluorophenol	80.000	88.208	-10.3	85	0.00
6	Aniline	40.000	44.433	-11.1	86	0.00
7 S	Phenol-d6	80.000	91.763	-14.7	88	0.00
8	2-Chlorophenol	40.000	43.502	-8.8	85	0.00
9	Benzaldehyde	40.000	43.538	-8.8	89	0.00
10 C	Phenol	40.000	44.388	-11.0	85	0.00
11	bis(2-Chloroethyl)ether	40.000	43.483	-8.7	84	0.00
12	1,3-Dichlorobenzene	40.000	39.028	2.4	79	0.00
13 C	1,4-Dichlorobenzene	40.000	39.740	0.6	79	0.00
14	1,2-Dichlorobenzene	40.000	38.975	2.6	77	0.00
15	Benzyl Alcohol	40.000	48.263	-20.7	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.496	-8.7	97	0.00
17	2-Methylphenol	40.000	43.894	-9.7	84	0.00
18	Hexachloroethane	40.000	41.008	-2.5	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	53.212	-33.0#	92	0.00
20	3+4-Methylphenols	40.000	44.729	-11.8	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	42.568	-6.4	81	0.00
23 S	Nitrobenzene-d5	80.000	95.001	-18.8	90	0.00
24	Nitrobenzene	40.000	47.716	-19.3	87	0.00
25	Isophorone	40.000	46.527	-16.3	87	0.00
26 C	2-Nitrophenol	40.000	44.941	-12.4	86	0.00
27	2,4-Dimethylphenol	40.000	43.907	-9.8	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	45.084	-12.7	83	0.00
29 C	2,4-Dichlorophenol	40.000	42.559	-6.4	80	0.00
30	1,2,4-Trichlorobenzene	40.000	38.013	5.0	75	0.00
31	Naphthalene	40.000	40.716	-1.8	80	0.00
32	Benzoic acid	40.000	43.107	-7.8	88	0.00
33	4-Chloroaniline	40.000	42.339	-5.8	82	0.00
34 C	Hexachlorobutadiene	40.000	37.655	5.9	75	0.00
35	Caprolactam	40.000	48.198	-20.5	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.552	-11.4	85	0.00
37	2-Methylnaphthalene	40.000	40.534	-1.3	79	0.00
38	1-Methylnaphthalene	40.000	40.906	-2.3	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.912	0.2	77	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.604	-1.5	77	0.00
42 S	2,4,6-Tribromophenol	80.000	79.766	0.3	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.863	-9.7	80	0.00
44	2,4,5-Trichlorophenol	40.000	42.651	-6.6	79	0.00
45 S	2-Fluorobiphenyl	80.000	82.640	-3.3	80	0.00
46	1,1'-Biphenyl	40.000	41.939	-4.8	80	0.00
47	2-Chloronaphthalene	40.000	40.920	-2.3	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	49.141	-22.9	98	0.00
49	Acenaphthylene	40.000	42.232	-5.6	80	0.00
50	Dimethylphthalate	40.000	44.503	-11.3	83	0.00
51	2,6-Dinitrotoluene	40.000	45.905	-14.8	81	0.00
52 C	Acenaphthene	40.000	43.162	-7.9	81	0.00
53	3-Nitroaniline	40.000	45.770	-14.4	83	0.00
54 P	2,4-Dinitrophenol	40.000	42.933	-7.3	85	0.00
55	Dibenzofuran	40.000	40.743	-1.9	78	0.00
56 P	4-Nitrophenol	40.000	45.808	-14.5	83	0.00
57	2,4-Dinitrotoluene	40.000	45.386	-13.5	82	0.00
58	Fluorene	40.000	41.584	-4.0	80	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.942	-7.4	83	0.00
60	Diethylphthalate	40.000	45.673	-14.2	86	0.00
61	4-Chlorophenyl-phenylether	40.000	41.042	-2.6	80	0.00
62	4-Nitroaniline	40.000	45.514	-13.8	83	0.00
63	Azobenzene	40.000	46.747	-16.9	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.408	-11.0	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.478	-6.2	80	0.00
67	4-Bromophenyl-phenylether	40.000	40.728	-1.8	78	0.00
68	Hexachlorobenzene	40.000	39.286	1.8	78	0.00
69	Atrazine	40.000	48.805	-22.0	89	0.00
70 C	Pentachlorophenol	40.000	43.466	-8.7	79	0.00
71	Phenanthrene	40.000	41.612	-4.0	79	0.00
72	Anthracene	40.000	41.858	-4.6	80	0.00
73	Carbazole	40.000	42.025	-5.1	79	0.00
74	Di-n-butylphthalate	40.000	46.105	-15.3	85	0.00
75 C	Fluoranthene	40.000	40.780	-2.0	79	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	76	0.00
77	Benzydine	40.000	52.133	-30.3#	91	0.00
78	Pyrene	40.000	44.000	-10.0	79	0.00
79 S	Terphenyl-d14	80.000	85.854	-7.3	79	0.00
80	Butylbenzylphthalate	40.000	47.073	-17.7	89	0.00
81	Benzo(a)anthracene	40.000	42.792	-7.0	77	0.00
82	3,3'-Dichlorobenzidine	40.000	49.077	-22.7	87	0.00
83	Chrysene	40.000	42.061	-5.2	77	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.386	-11.0	85	-0.01
85 c	Di-n-octyl phthalate	40.000	47.107	-17.8	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	77	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.208	-5.5	79	-0.02
88	Benzo(b)fluoranthene	40.000	42.606	-6.5	79	0.00
89	Benzo(k)fluoranthene	40.000	41.693	-4.2	78	0.00
90 C	Benzo(a)pyrene	40.000	42.728	-6.8	79	0.00
91	Dibenzo(a,h)anthracene	40.000	42.420	-6.1	79	0.00
92	Benzo(g,h,i)perylene	40.000	41.649	-4.1	78	-0.02

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