

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091522\
 Data File : BG054954.D
 Acq On : 15 Sep 2022 13:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 16 05:27:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 15 03:14:10 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	67	0.00
2	1,4-Dioxane	40.000	38.617	3.5	68	-0.02
3	Pyridine	40.000	38.855	2.9	66	0.00
4	n-Nitrosodimethylamine	40.000	33.012	17.5	56	-0.02
5 S	2-Fluorophenol	80.000	83.806	-4.8	71	0.00
6	Aniline	40.000	41.438	-3.6	71	0.00
7 S	Phenol-d6	80.000	84.338	-5.4	72	0.00
8	2-Chlorophenol	40.000	42.890	-7.2	74	0.00
9	Benzaldehyde	40.000	36.673	8.3	68	0.00
10 C	Phenol	40.000	41.982	-5.0	71	0.00
11	bis(2-Chloroethyl)ether	40.000	40.028	-0.1	69	0.00
12	1,3-Dichlorobenzene	40.000	43.277	-8.2	75	0.00
13 C	1,4-Dichlorobenzene	40.000	43.257	-8.1	74	0.00
14	1,2-Dichlorobenzene	40.000	42.712	-6.8	74	0.00
15	Benzyl Alcohol	40.000	41.314	-3.3	69	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.200	19.5	55	0.00
17	2-Methylphenol	40.000	42.836	-7.1	72	0.00
18	Hexachloroethane	40.000	40.460	-1.2	69	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.013	2.5	66	0.00
20	3+4-Methylphenols	40.000	43.702	-9.3	73	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	64	0.00
22	Acetophenone	40.000	43.627	-9.1	73	0.00
23 S	Nitrobenzene-d5	80.000	83.536	-4.4	69	0.00
24	Nitrobenzene	40.000	41.365	-3.4	69	0.00
25	Isophorone	40.000	41.894	-4.7	69	0.00
26 C	2-Nitrophenol	40.000	49.507	-23.8#	80	0.00
27	2,4-Dimethylphenol	40.000	44.396	-11.0	74	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.067	-2.7	68	0.00
29 C	2,4-Dichlorophenol	40.000	47.005	-17.5	77	0.00
30	1,2,4-Trichlorobenzene	40.000	46.200	-15.5	77	0.00
31	Naphthalene	40.000	44.053	-10.1	73	0.00
32	Benzoic acid	40.000	14.150	64.6#	14	0.07
33	4-Chloroaniline	40.000	44.477	-11.2	73	0.00
34 C	Hexachlorobutadiene	40.000	49.298	-23.2#	83	0.00
35	Caprolactam	40.000	45.793	-14.5	74	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.821	-12.1	73	0.00
37	2-Methylnaphthalene	40.000	44.866	-12.2	74	0.00
38	1-Methylnaphthalene	40.000	44.764	-11.9	74	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	68	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.449	-13.6	83	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.965	5.1	67	0.00
42 S	2,4,6-Tribromophenol	80.000	92.307	-15.4	81	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.870	0.3	69	0.00
44	2,4,5-Trichlorophenol	40.000	40.004	-0.0	70	0.00
45 S	2-Fluorobiphenyl	80.000	86.887	-8.6	78	0.00
46	1,1'-Biphenyl	40.000	42.217	-5.5	75	0.00
47	2-Chloronaphthalene	40.000	42.065	-5.2	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.791	0.5	69	0.00
49	Acenaphthylene	40.000	42.855	-7.1	76	0.00
50	Dimethylphthalate	40.000	43.667	-9.2	78	0.00
51	2,6-Dinitrotoluene	40.000	45.560	-13.9	79	0.00
52 C	Acenaphthene	40.000	42.383	-6.0	75	0.00
53	3-Nitroaniline	40.000	44.361	-10.9	77	0.00
54 P	2,4-Dinitrophenol	40.000	37.098	7.3	67	0.00
55	Dibenzofuran	40.000	43.803	-9.5	79	0.00
56 P	4-Nitrophenol	40.000	39.911	0.2	67	0.00
57	2,4-Dinitrotoluene	40.000	47.145	-17.9	80	0.00
58	Fluorene	40.000	44.007	-10.0	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.085	4.8	67	0.00
60	Diethylphthalate	40.000	42.188	-5.5	75	0.00
61	4-Chlorophenyl-phenylether	40.000	45.494	-13.7	81	0.00
62	4-Nitroaniline	40.000	45.186	-13.0	77	0.00
63	Azobenzene	40.000	37.553	6.1	67	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	70	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.352	-5.9	72	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.541	-6.4	78	0.00
67	4-Bromophenyl-phenylether	40.000	46.868	-17.2	85	0.00
68	Hexachlorobenzene	40.000	47.297	-18.2	86	0.00
69	Atrazine	40.000	43.507	-8.8	78	0.00
70 C	Pentachlorophenol	40.000	37.555	6.1	65	0.00
71	Phenanthrene	40.000	42.902	-7.3	78	0.00
72	Anthracene	40.000	43.413	-8.5	79	0.00
73	Carbazole	40.000	42.482	-6.2	77	0.00
74	Di-n-butylphthalate	40.000	40.754	-1.9	74	0.00
75 C	Fluoranthene	40.000	43.120	-7.8	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	72	0.00
77	Benzydine	40.000	36.644	8.4	62	0.00
78	Pyrene	40.000	43.074	-7.7	78	0.00
79 S	Terphenyl-d14	80.000	86.430	-8.0	80	0.00
80	Butylbenzylphthalate	40.000	38.885	2.8	72	0.00
81	Benzo(a)anthracene	40.000	43.070	-7.7	80	0.00
82	3,3'-Dichlorobenzidine	40.000	45.963	-14.9	83	0.00
83	Chrysene	40.000	42.865	-7.2	80	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.957	2.6	72	0.00
85 c	Di-n-octyl phthalate	40.000	39.759	0.6	73	0.00
86 I	Perylene-d12	20.000	20.000	0.0	72	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.563	-11.4	82	0.00
88	Benzo(b)fluoranthene	40.000	43.857	-9.6	81	0.00
89	Benzo(k)fluoranthene	40.000	42.670	-6.7	80	0.00
90 C	Benzo(a)pyrene	40.000	43.682	-9.2	81	0.00
91	Dibenzo(a,h)anthracene	40.000	45.080	-12.7	84	0.00
92	Benzo(g,h,i)perylene	40.000	44.568	-11.4	83	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 2