

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091322\
 Data File : BG054923.D
 Acq On : 13 Sep 2022 15:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 14 03:18:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 10 01:53:42 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	80	0.00
2	1,4-Dioxane	40.000	37.253	6.9	79	0.00
3	Pyridine	40.000	38.587	3.5	79	0.00
4	n-Nitrosodimethylamine	40.000	33.809	15.5	69	0.00
5 S	2-Fluorophenol	80.000	83.616	-4.5	85	0.00
6	Aniline	40.000	41.082	-2.7	84	0.00
7 S	Phenol-d6	80.000	83.448	-4.3	85	0.00
8	2-Chlorophenol	40.000	42.702	-6.8	88	0.00
9	Benzaldehyde	40.000	36.833	7.9	82	0.00
10 C	Phenol	40.000	41.071	-2.7	84	0.00
11	bis(2-Chloroethyl)ether	40.000	39.358	1.6	81	0.00
12	1,3-Dichlorobenzene	40.000	42.210	-5.5	88	0.00
13 C	1,4-Dichlorobenzene	40.000	42.641	-6.6	88	0.00
14	1,2-Dichlorobenzene	40.000	42.207	-5.5	88	0.00
15	Benzyl Alcohol	40.000	40.337	-0.8	81	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.958	20.1	66	0.00
17	2-Methylphenol	40.000	41.858	-4.6	84	0.00
18	Hexachloroethane	40.000	40.530	-1.3	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.247	4.4	78	0.00
20	3+4-Methylphenols	40.000	42.418	-6.0	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	76	0.00
22	Acetophenone	40.000	42.294	-5.7	84	0.00
23 S	Nitrobenzene-d5	80.000	82.864	-3.6	81	0.00
24	Nitrobenzene	40.000	40.521	-1.3	80	0.00
25	Isophorone	40.000	40.722	-1.8	79	0.00
26 C	2-Nitrophenol	40.000	49.790	-24.5#	96	0.00
27	2,4-Dimethylphenol	40.000	43.810	-9.5	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.026	-2.6	81	0.00
29 C	2,4-Dichlorophenol	40.000	46.723	-16.8	90	0.00
30	1,2,4-Trichlorobenzene	40.000	45.891	-14.7	90	0.00
31	Naphthalene	40.000	43.707	-9.3	86	0.00
32	Benzoic acid	40.000	21.194	47.0#	35	-0.02
33	4-Chloroaniline	40.000	43.750	-9.4	85	0.00
34 C	Hexachlorobutadiene	40.000	47.623	-19.1	95	0.00
35	Caprolactam	40.000	43.670	-9.2	83	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.694	-9.2	84	0.00
37	2-Methylnaphthalene	40.000	43.979	-9.9	86	0.00
38	1-Methylnaphthalene	40.000	43.663	-9.2	86	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	76	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.880	-14.7	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	61.916	-54.8#	121	0.00
42 S	2,4,6-Tribromophenol	80.000	94.664	-18.3	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.535	-8.8	85	0.00
44	2,4,5-Trichlorophenol	40.000	43.062	-7.7	84	0.00
45 S	2-Fluorobiphenyl	80.000	88.348	-10.4	89	0.00
46	1,1'-Biphenyl	40.000	42.900	-7.2	86	0.00
47	2-Chloronaphthalene	40.000	43.479	-8.7	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.255	-0.6	79	0.00
49	Acenaphthylene	40.000	43.249	-8.1	86	0.00
50	Dimethylphthalate	40.000	42.586	-6.5	86	0.00
51	2,6-Dinitrotoluene	40.000	45.032	-12.6	87	0.00
52 C	Acenaphthene	40.000	43.515	-8.8	86	0.00
53	3-Nitroaniline	40.000	44.094	-10.2	85	0.00
54 P	2,4-Dinitrophenol	40.000	43.604	-9.0	91	0.00
55	Dibenzofuran	40.000	43.360	-8.4	87	0.00
56 P	4-Nitrophenol	40.000	39.072	2.3	73	0.00
57	2,4-Dinitrotoluene	40.000	46.633	-16.6	89	0.00
58	Fluorene	40.000	43.461	-8.7	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.923	-4.8	83	0.00
60	Diethylphthalate	40.000	41.287	-3.2	82	0.00
61	4-Chlorophenyl-phenylether	40.000	44.766	-11.9	89	0.00
62	4-Nitroaniline	40.000	43.891	-9.7	84	0.00
63	Azobenzene	40.000	37.448	6.4	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.920	-22.3	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.667	-9.2	87	0.00
67	4-Bromophenyl-phenylether	40.000	46.516	-16.3	92	0.00
68	Hexachlorobenzene	40.000	47.014	-17.5	93	0.00
69	Atrazine	40.000	43.911	-9.8	85	0.00
70 C	Pentachlorophenol	40.000	42.565	-6.4	80	0.00
71	Phenanthrene	40.000	43.159	-7.9	86	0.00
72	Anthracene	40.000	43.718	-9.3	86	0.00
73	Carbazole	40.000	42.887	-7.2	84	0.00
74	Di-n-butylphthalate	40.000	41.606	-4.0	81	0.00
75 C	Fluoranthene	40.000	43.411	-8.5	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.00
77	Benzydine	40.000	40.032	-0.1	75	0.00
78	Pyrene	40.000	42.339	-5.8	85	0.00
79 S	Terphenyl-d14	80.000	85.852	-7.3	88	0.00
80	Butylbenzylphthalate	40.000	40.301	-0.8	82	0.00
81	Benzo(a)anthracene	40.000	42.887	-7.2	88	0.00
82	3,3'-Dichlorobenzidine	40.000	46.827	-17.1	94	0.00
83	Chrysene	40.000	43.266	-8.2	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.834	-2.1	84	0.00
85 c	Di-n-octyl phthalate	40.000	41.488	-3.7	85	0.00
86 I	Perylene-d12	20.000	20.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.308	-10.8	93	0.00
88	Benzo(b)fluoranthene	40.000	43.073	-7.7	90	0.00
89	Benzo(k)fluoranthene	40.000	42.909	-7.3	92	0.00
90 C	Benzo(a)pyrene	40.000	43.423	-8.6	91	0.00
91	Dibenzo(a,h)anthracene	40.000	44.582	-11.5	94	0.00
92	Benzo(g,h,i)perylene	40.000	44.062	-10.2	93	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1