

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120623\
 Data File : BG059963.D
 Acq On : 6 Dec 2023 10:30
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 06 11:07:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG120423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 05 02:26:15 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	199	0.00
2	1,4-Dioxane	40.000	51.282	-28.2#	240	0.00
3	Pyridine	40.000	49.341	-23.4	226	0.00
4	n-Nitrosodimethylamine	40.000	41.574	-3.9	196	0.00
5 S	2-Fluorophenol	80.000	81.215	-1.5	196	0.00
6	Aniline	40.000	45.526	-13.8	166	0.00
7 S	Phenol-d6	80.000	76.108	4.9	170	0.00
8	2-Chlorophenol	40.000	42.351	-5.9	202	0.00
9	Benzaldehyde	40.000	32.943	17.6	157	0.00
10 C	Phenol	40.000	39.034	2.4	174	0.00
11	bis(2-Chloroethyl)ether	40.000	36.844	7.9	185	0.00
12	1,3-Dichlorobenzene	40.000	38.000	5.0	205	0.00
13 C	1,4-Dichlorobenzene	40.000	37.811	5.5	199	0.00
14	1,2-Dichlorobenzene	40.000	37.844	5.4	189	0.00
15	Benzyl Alcohol	40.000	39.999	0.0	176	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.902	2.7	176	0.00
17	2-Methylphenol	40.000	42.078	-5.2	189	0.00
18	Hexachloroethane	40.000	32.257	19.4	165	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.277	4.3	167	0.00
20	3+4-Methylphenols	40.000	41.468	-3.7	182	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	198	0.00
22	Acetophenone	40.000	36.952	7.6	175	0.00
23 S	Nitrobenzene-d5	80.000	70.682	11.6	164	0.00
24	Nitrobenzene	40.000	34.005	15.0	165	0.00
25	Isophorone	40.000	35.672	10.8	169	0.00
26 C	2-Nitrophenol	40.000	41.594	-4.0	204	0.00
27	2,4-Dimethylphenol	40.000	48.658	-21.6	190	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.560	11.1	174	0.00
29 C	2,4-Dichlorophenol	40.000	38.455	3.9	186	0.00
30	1,2,4-Trichlorobenzene	40.000	34.396	14.0	181	0.00
31	Naphthalene	40.000	38.193	4.5	191	0.00
32	Benzoic acid	40.000	39.823	0.4	207	0.01
33	4-Chloroaniline	40.000	43.045	-7.6	191	0.00
34 C	Hexachlorobutadiene	40.000	33.657	15.9	172	0.00
35	Caprolactam	40.000	42.458	-6.1	203	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.101	-2.8	189	0.00
37	2-Methylnaphthalene	40.000	41.439	-3.6	192	0.00
38	1-Methylnaphthalene	40.000	39.429	1.4	196	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	198	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.803	13.0	164	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.009	-0.0	157	0.00
42 S	2,4,6-Tribromophenol	80.000	75.927	5.1	177	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.945	10.1	177	0.00
44	2,4,5-Trichlorophenol	40.000	38.309	4.2	177	0.00
45 S	2-Fluorobiphenyl	80.000	73.112	8.6	174	0.00
46	1,1'-Biphenyl	40.000	38.972	2.6	188	0.00
47	2-Chloronaphthalene	40.000	35.146	12.1	182	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.160	-5.4	194	0.00
49	Acenaphthylene	40.000	40.207	-0.5	189	0.00
50	Dimethylphthalate	40.000	39.054	2.4	185	0.00
51	2,6-Dinitrotoluene	40.000	37.544	6.1	182	0.00
52 C	Acenaphthene	40.000	40.034	-0.1	191	0.00
53	3-Nitroaniline	40.000	45.252	-13.1	206	0.00
54 P	2,4-Dinitrophenol	40.000	47.928	-19.8	230	0.00
55	Dibenzofuran	40.000	39.149	2.1	182	0.00
56 P	4-Nitrophenol	40.000	39.979	0.1	200	0.00
57	2,4-Dinitrotoluene	40.000	39.499	1.3	186	0.00
58	Fluorene	40.000	39.614	1.0	184	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.447	6.4	178	0.00
60	Diethylphthalate	40.000	39.189	2.0	181	0.00
61	4-Chlorophenyl-phenylether	40.000	37.538	6.2	173	0.00
62	4-Nitroaniline	40.000	41.777	-4.4	200	0.00
63	Azobenzene	40.000	34.462	13.8	157	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	188	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.439	3.9	174	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.690	-6.7	189	0.00
67	4-Bromophenyl-phenylether	40.000	37.569	6.1	168	0.00
68	Hexachlorobenzene	40.000	36.885	7.8	171	0.00
69	Atrazine	40.000	33.382	16.5	185	0.00
70 C	Pentachlorophenol	40.000	37.518	6.2	174	0.00
71	Phenanthrene	40.000	40.349	-0.9	176	0.00
72	Anthracene	40.000	40.994	-2.5	174	0.00
73	Carbazole	40.000	40.172	-0.4	182	0.00
74	Di-n-butylphthalate	40.000	42.359	-5.9	190	0.00
75 C	Fluoranthene	40.000	35.450	11.4	158	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	170	0.00
77	Benzydine	40.000	55.147	-37.9#	185	0.00
78	Pyrene	40.000	39.998	0.0	157	0.00
79 S	Terphenyl-d14	80.000	56.525	29.3#	128	0.00
80	Butylbenzylphthalate	40.000	48.444	-21.1	193	0.00
81	Benzo(a)anthracene	40.000	38.229	4.4	150	0.00
82	3,3'-Dichlorobenzidine	40.000	46.194	-15.5	172	0.00
83	Chrysene	40.000	38.066	4.8	151	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.309	-20.8	194	0.00
85 c	Di-n-octyl phthalate	40.000	48.000	-20.0	191	0.00
86 I	Perylene-d12	20.000	20.000	0.0	170	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.079	2.3	158	0.00
88	Benzo(b)fluoranthene	40.000	37.540	6.2	158	0.00
89	Benzo(k)fluoranthene	40.000	37.760	5.6	153	0.00
90 C	Benzo(a)pyrene	40.000	40.870	-2.2	159	0.00
91	Dibenzo(a,h)anthracene	40.000	39.309	1.7	159	0.00
92	Benzo(g,h,i)perylene	40.000	38.671	3.3	160	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0