

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080123\
 Data File : BG058553.D
 Acq On : 1 Aug 2023 8:23
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 01 09:10:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 22:29:07 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	84	0.00
2	1,4-Dioxane	40.000	40.193	-0.5	85	0.00
3	Pyridine	40.000	41.104	-2.8	85	0.00
4	n-Nitrosodimethylamine	40.000	40.969	-2.4	86	0.00
5 S	2-Fluorophenol	80.000	80.995	-1.2	85	0.00
6	Aniline	40.000	41.869	-4.7	86	0.00
7 S	Phenol-d6	80.000	82.798	-3.5	86	0.00
8	2-Chlorophenol	40.000	41.025	-2.6	86	0.00
9	Benzaldehyde	40.000	39.238	1.9	86	0.00
10 C	Phenol	40.000	41.318	-3.3	85	0.00
11	bis(2-Chloroethyl)ether	40.000	40.115	-0.3	86	0.00
12	1,3-Dichlorobenzene	40.000	40.047	-0.1	85	0.00
13 C	1,4-Dichlorobenzene	40.000	40.360	-0.9	85	0.00
14	1,2-Dichlorobenzene	40.000	40.120	-0.3	85	0.00
15	Benzyl Alcohol	40.000	42.705	-6.8	84	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.165	-0.4	85	0.00
17	2-Methylphenol	40.000	40.849	-2.1	85	0.00
18	Hexachloroethane	40.000	39.300	1.8	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.033	-2.6	86	0.00
20	3+4-Methylphenols	40.000	42.659	-6.6	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	41.447	-3.6	88	0.00
23 S	Nitrobenzene-d5	80.000	81.233	-1.5	86	0.00
24	Nitrobenzene	40.000	40.354	-0.9	86	0.00
25	Isophorone	40.000	40.881	-2.2	88	0.00
26 C	2-Nitrophenol	40.000	40.405	-1.0	84	0.00
27	2,4-Dimethylphenol	40.000	40.956	-2.4	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.921	-2.3	86	0.00
29 C	2,4-Dichlorophenol	40.000	40.839	-2.1	85	0.00
30	1,2,4-Trichlorobenzene	40.000	39.166	2.1	84	0.00
31	Naphthalene	40.000	40.227	-0.6	87	0.00
32	Benzoic acid	40.000	39.851	0.4	82	0.00
33	4-Chloroaniline	40.000	42.381	-6.0	86	0.00
34 C	Hexachlorobutadiene	40.000	38.641	3.4	83	0.00
35	Caprolactam	40.000	44.256	-10.6	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.462	-1.2	85	0.00
37	2-Methylnaphthalene	40.000	40.293	-0.7	86	0.00
38	1-Methylnaphthalene	40.000	40.119	-0.3	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.212	2.0	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.180	4.6	85	0.00
42 S	2,4,6-Tribromophenol	80.000	78.221	2.2	83	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.814	0.5	84	0.00
44	2,4,5-Trichlorophenol	40.000	39.770	0.6	86	0.00
45 S	2-Fluorobiphenyl	80.000	78.710	1.6	86	0.00
46	1,1'-Biphenyl	40.000	39.735	0.7	86	0.00
47	2-Chloronaphthalene	40.000	39.824	0.4	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.237	-3.1	85	0.00
49	Acenaphthylene	40.000	40.322	-0.8	87	0.00
50	Dimethylphthalate	40.000	40.650	-1.6	88	0.00
51	2,6-Dinitrotoluene	40.000	40.352	-0.9	86	0.00
52 C	Acenaphthene	40.000	40.375	-0.9	88	0.00
53	3-Nitroaniline	40.000	42.608	-6.5	87	0.00
54 P	2,4-Dinitrophenol	40.000	43.372	-8.4	97	0.00
55	Dibenzofuran	40.000	39.700	0.7	86	0.00
56 P	4-Nitrophenol	40.000	42.315	-5.8	88	0.00
57	2,4-Dinitrotoluene	40.000	42.342	-5.9	88	0.00
58	Fluorene	40.000	40.132	-0.3	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.333	-0.8	86	0.00
60	Diethylphthalate	40.000	41.490	-3.7	90	0.00
61	4-Chlorophenyl-phenylether	40.000	38.828	2.9	85	0.00
62	4-Nitroaniline	40.000	45.314	-13.3	90	0.00
63	Azobenzene	40.000	40.014	-0.0	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.334	-10.8	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.023	-0.1	87	0.00
67	4-Bromophenyl-phenylether	40.000	38.666	3.3	85	0.00
68	Hexachlorobenzene	40.000	38.624	3.4	86	0.00
69	Atrazine	40.000	40.361	-0.9	88	0.00
70 C	Pentachlorophenol	40.000	44.365	-10.9	91	0.00
71	Phenanthrene	40.000	40.150	-0.4	88	0.00
72	Anthracene	40.000	40.160	-0.4	88	0.00
73	Carbazole	40.000	42.711	-6.8	91	0.00
74	Di-n-butylphthalate	40.000	43.709	-9.3	94	0.00
75 C	Fluoranthene	40.000	42.586	-6.5	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	57.162	-42.9#	106	0.00
78	Pyrene	40.000	41.087	-2.7	93	0.00
79 S	Terphenyl-d14	80.000	81.200	-1.5	93	0.00
80	Butylbenzylphthalate	40.000	42.044	-5.1	93	0.00
81	Benzo(a)anthracene	40.000	40.617	-1.5	91	0.00
82	3,3'-Dichlorobenzidine	40.000	43.630	-9.1	96	0.00
83	Chrysene	40.000	40.908	-2.3	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.543	-6.4	95	0.00
85 c	Di-n-octyl phthalate	40.000	42.518	-6.3	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.643	-1.6	91	0.01
88	Benzo(b)fluoranthene	40.000	40.673	-1.7	91	0.00
89	Benzo(k)fluoranthene	40.000	41.798	-4.5	95	0.00
90 C	Benzo(a)pyrene	40.000	41.251	-3.1	93	0.00
91	Dibenzo(a,h)anthracene	40.000	41.033	-2.6	92	0.00
92	Benzo(g,h,i)perylene	40.000	40.709	-1.8	91	0.00

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(#) = Out of Range

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