

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102722\
 Data File : BG055318.D
 Acq On : 27 Oct 2022 10:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 27 15:19:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 24 16:54:05 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	99	0.00
2	1,4-Dioxane	40.000	34.861	12.8	84	0.00
3	Pyridine	40.000	38.114	4.7	86	0.00
4	n-Nitrosodimethylamine	40.000	34.147	14.6	83	0.00
5 S	2-Fluorophenol	80.000	78.714	1.6	96	0.00
6	Aniline	40.000	38.729	3.2	90	0.00
7 S	Phenol-d6	80.000	78.656	1.7	92	0.00
8	2-Chlorophenol	40.000	40.444	-1.1	96	0.00
9	Benzaldehyde	40.000	34.781	13.0	88	0.00
10 C	Phenol	40.000	39.771	0.6	94	0.00
11	bis(2-Chloroethyl)ether	40.000	38.938	2.7	93	0.00
12	1,3-Dichlorobenzene	40.000	41.136	-2.8	99	0.00
13 C	1,4-Dichlorobenzene	40.000	41.149	-2.9	100	0.00
14	1,2-Dichlorobenzene	40.000	40.568	-1.4	97	0.00
15	Benzyl Alcohol	40.000	39.684	0.8	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.346	9.1	86	-0.01
17	2-Methylphenol	40.000	39.947	0.1	93	0.00
18	Hexachloroethane	40.000	40.687	-1.7	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.929	2.7	90	0.00
20	3+4-Methylphenols	40.000	40.135	-0.3	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	40.014	-0.0	92	0.00
23 S	Nitrobenzene-d5	80.000	78.773	1.5	90	0.00
24	Nitrobenzene	40.000	39.526	1.2	90	0.00
25	Isophorone	40.000	39.054	2.4	88	0.00
26 C	2-Nitrophenol	40.000	43.620	-9.0	98	0.00
27	2,4-Dimethylphenol	40.000	42.296	-5.7	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.911	-2.3	93	0.00
29 C	2,4-Dichlorophenol	40.000	44.324	-10.8	100	0.00
30	1,2,4-Trichlorobenzene	40.000	44.806	-12.0	103	0.00
31	Naphthalene	40.000	40.972	-2.4	94	0.00
32	Benzoic acid	40.000	36.015	10.0	80	0.01
33	4-Chloroaniline	40.000	41.367	-3.4	92	0.00
34 C	Hexachlorobutadiene	40.000	46.828	-17.1	110	0.00
35	Caprolactam	40.000	37.792	5.5	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.670	-4.2	91	0.00
37	2-Methylnaphthalene	40.000	41.706	-4.3	94	0.00
38	1-Methylnaphthalene	40.000	41.168	-2.9	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.890	-9.7	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.547	3.6	91	0.00
42 S	2,4,6-Tribromophenol	80.000	90.107	-12.6	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.410	-11.0	100	0.00
44	2,4,5-Trichlorophenol	40.000	45.056	-12.6	98	0.00
45 S	2-Fluorobiphenyl	80.000	82.142	-2.7	96	0.00
46	1,1'-Biphenyl	40.000	41.246	-3.1	94	0.00
47	2-Chloronaphthalene	40.000	41.885	-4.7	96	0.00

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48	2-Nitroaniline	40.000	38.627	3.4	85	0.00
49	Acenaphthylene	40.000	40.318	-0.8	91	0.00
50	Dimethylphthalate	40.000	41.093	-2.7	93	0.00
51	2,6-Dinitrotoluene	40.000	42.374	-5.9	93	0.00
52 C	Acenaphthene	40.000	41.018	-2.5	92	0.00
53	3-Nitroaniline	40.000	39.844	0.4	87	0.00
54 P	2,4-Dinitrophenol	40.000	39.855	0.4	94	0.00
55	Dibenzofuran	40.000	40.844	-2.1	92	0.00
56 P	4-Nitrophenol	40.000	39.187	2.0	82	0.01
57	2,4-Dinitrotoluene	40.000	41.918	-4.8	92	0.00
58	Fluorene	40.000	40.112	-0.3	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.743	-6.9	93	0.00
60	Diethylphthalate	40.000	40.718	-1.8	91	0.00
61	4-Chlorophenyl-phenylether	40.000	43.278	-8.2	97	0.00
62	4-Nitroaniline	40.000	39.871	0.3	89	0.00
63	Azobenzene	40.000	38.244	4.4	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.865	-14.7	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.795	-4.5	92	0.00
67	4-Bromophenyl-phenylether	40.000	45.005	-12.5	97	0.00
68	Hexachlorobenzene	40.000	44.523	-11.3	99	0.00
69	Atrazine	40.000	44.055	-10.1	96	0.00
70 C	Pentachlorophenol	40.000	39.633	0.9	89	0.00
71	Phenanthrene	40.000	40.850	-2.1	90	0.00
72	Anthracene	40.000	40.877	-2.2	89	0.00
73	Carbazole	40.000	40.089	-0.2	89	0.00
74	Di-n-butylphthalate	40.000	40.881	-2.2	91	0.00
75 C	Fluoranthene	40.000	39.035	2.4	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzidine	40.000	38.355	4.1	78	0.00
78	Pyrene	40.000	40.201	-0.5	87	0.00
79 S	Terphenyl-d14	80.000	82.129	-2.7	90	0.00
80	Butylbenzylphthalate	40.000	37.272	6.8	84	0.00
81	Benzo(a)anthracene	40.000	38.791	3.0	88	0.00
82	3,3'-Dichlorobenzidine	40.000	41.303	-3.3	91	0.00
83	Chrysene	40.000	38.815	3.0	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.482	6.3	85	0.00
85 c	Di-n-octyl phthalate	40.000	38.091	4.8	85	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.177	-2.9	93	0.02
88	Benzo(b)fluoranthene	40.000	40.241	-0.6	91	0.00
89	Benzo(k)fluoranthene	40.000	39.752	0.6	89	0.01
90 C	Benzo(a)pyrene	40.000	40.115	-0.3	90	0.02
91	Dibenzo(a,h)anthracene	40.000	41.715	-4.3	94	0.02
92	Benzo(g,h,i)perylene	40.000	41.055	-2.6	93	0.04

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