

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081123\
 Data File : BG058702.D
 Acq On : 11 Aug 2023 14:31
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 11 15:05:03 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	88	0.00
2	1,4-Dioxane	40.000	35.938	10.2	80	0.00
3	Pyridine	40.000	37.161	7.1	81	0.00
4	n-Nitrosodimethylamine	40.000	39.898	0.3	87	0.00
5 S	2-Fluorophenol	80.000	74.813	6.5	82	0.00
6	Aniline	40.000	39.728	0.7	85	0.00
7 S	Phenol-d6	80.000	78.320	2.1	85	0.00
8	2-Chlorophenol	40.000	39.082	2.3	86	0.00
9	Benzaldehyde	40.000	37.102	7.2	85	0.00
10 C	Phenol	40.000	39.517	1.2	85	0.00
11	bis(2-Chloroethyl)ether	40.000	38.589	3.5	86	0.00
12	1,3-Dichlorobenzene	40.000	37.070	7.3	82	0.00
13 C	1,4-Dichlorobenzene	40.000	37.119	7.2	82	0.00
14	1,2-Dichlorobenzene	40.000	37.712	5.7	83	0.00
15	Benzyl Alcohol	40.000	45.743	-14.4	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.526	-1.3	90	-0.01
17	2-Methylphenol	40.000	40.178	-0.4	88	0.00
18	Hexachloroethane	40.000	37.900	5.3	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.335	-0.8	89	0.00
20	3+4-Methylphenols	40.000	41.419	-3.5	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	38.862	2.8	88	0.00
23 S	Nitrobenzene-d5	80.000	77.867	2.7	88	0.00
24	Nitrobenzene	40.000	38.732	3.2	88	0.00
25	Isophorone	40.000	38.964	2.6	89	0.00
26 C	2-Nitrophenol	40.000	39.800	0.5	88	0.00
27	2,4-Dimethylphenol	40.000	39.419	1.5	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.067	2.3	87	0.00
29 C	2,4-Dichlorophenol	40.000	38.699	3.3	86	0.00
30	1,2,4-Trichlorobenzene	40.000	37.989	5.0	87	0.00
31	Naphthalene	40.000	37.620	6.0	87	0.00
32	Benzoic acid	40.000	30.950	22.6	66	0.00
33	4-Chloroaniline	40.000	40.965	-2.4	89	0.00
34 C	Hexachlorobutadiene	40.000	37.629	5.9	87	0.00
35	Caprolactam	40.000	38.422	3.9	86	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.332	1.7	88	0.00
37	2-Methylnaphthalene	40.000	38.292	4.3	88	0.00
38	1-Methylnaphthalene	40.000	37.813	5.5	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.596	6.0	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.014	-10.0	109	0.00
42 S	2,4,6-Tribromophenol	80.000	76.272	4.7	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.332	6.7	85	0.00
44	2,4,5-Trichlorophenol	40.000	37.100	7.2	86	0.00
45 S	2-Fluorobiphenyl	80.000	75.239	6.0	89	0.00
46	1,1'-Biphenyl	40.000	37.945	5.1	89	0.00
47	2-Chloronaphthalene	40.000	37.966	5.1	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.222	-0.6	90	0.00
49	Acenaphthylene	40.000	37.909	5.2	88	0.00
50	Dimethylphthalate	40.000	38.362	4.1	90	0.00
51	2,6-Dinitrotoluene	40.000	38.488	3.8	89	0.00
52 C	Acenaphthene	40.000	37.455	6.4	88	0.00
53	3-Nitroaniline	40.000	40.121	-0.3	89	0.00
54 P	2,4-Dinitrophenol	40.000	36.032	9.9	84	0.00
55	Dibenzofuran	40.000	37.764	5.6	89	0.00
56 P	4-Nitrophenol	40.000	37.280	6.8	82	0.00
57	2,4-Dinitrotoluene	40.000	40.042	-0.1	90	0.00
58	Fluorene	40.000	37.589	6.0	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.554	6.1	87	0.00
60	Diethylphthalate	40.000	38.319	4.2	90	0.00
61	4-Chlorophenyl-phenylether	40.000	38.076	4.8	90	0.00
62	4-Nitroaniline	40.000	42.616	-6.5	92	0.00
63	Azobenzene	40.000	38.165	4.6	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.325	-0.8	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.654	5.9	89	0.00
67	4-Bromophenyl-phenylether	40.000	37.509	6.2	89	0.00
68	Hexachlorobenzene	40.000	38.049	4.9	91	0.00
69	Atrazine	40.000	37.725	5.7	89	0.00
70 C	Pentachlorophenol	40.000	36.792	8.0	82	0.00
71	Phenanthrene	40.000	37.471	6.3	89	0.00
72	Anthracene	40.000	37.501	6.2	89	0.00
73	Carbazole	40.000	38.966	2.6	89	0.00
74	Di-n-butylphthalate	40.000	38.733	3.2	90	0.00
75 C	Fluoranthene	40.000	38.559	3.6	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	48.742	-21.9	97	0.00
78	Pyrene	40.000	37.110	7.2	90	0.00
79 S	Terphenyl-d14	80.000	75.019	6.2	93	0.00
80	Butylbenzylphthalate	40.000	38.130	4.7	91	0.00
81	Benzo(a)anthracene	40.000	38.313	4.2	93	0.00
82	3,3'-Dichlorobenzidine	40.000	40.120	-0.3	95	0.00
83	Chrysene	40.000	37.865	5.3	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.752	5.6	90	0.00
85 c	Di-n-octyl phthalate	40.000	38.018	5.0	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.658	3.4	91	0.02
88	Benzo(b)fluoranthene	40.000	38.699	3.3	91	0.00
89	Benzo(k)fluoranthene	40.000	38.999	2.5	93	0.00
90 C	Benzo(a)pyrene	40.000	38.811	3.0	92	0.00
91	Dibenzo(a,h)anthracene	40.000	38.809	3.0	91	0.02
92	Benzo(g,h,i)perylene	40.000	38.433	3.9	91	0.02

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