

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012424\
 Data File : BG060413.D
 Acq On : 24 Jan 2024 13:28
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 24 14:06:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 09 04:07:12 2024
 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	83	0.00
2	1,4-Dioxane	40.000	41.637	-4.1	76	0.00
3	Pyridine	40.000	35.923	10.2	62	0.00
4	n-Nitrosodimethylamine	40.000	31.310	21.7	57	0.00
5 S	2-Fluorophenol	80.000	72.501	9.4	80	0.00
6	Aniline	40.000	39.841	0.4	77	0.00
7 S	Phenol-d6	80.000	79.051	1.2	70	0.00
8	2-Chlorophenol	40.000	40.521	-1.3	82	0.00
9	Benzaldehyde	40.000	34.270	14.3	65	0.00
10 C	Phenol	40.000	39.556	1.1	70	0.00
11	bis(2-Chloroethyl)ether	40.000	37.119	7.2	76	0.00
12	1,3-Dichlorobenzene	40.000	38.174	4.6	78	0.00
13 C	1,4-Dichlorobenzene	40.000	39.728	0.7	83	0.00
14	1,2-Dichlorobenzene	40.000	38.813	3.0	72	0.00
15	Benzyl Alcohol	40.000	42.349	-5.9	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.722	3.2	72	0.00
17	2-Methylphenol	40.000	41.402	-3.5	74	0.00
18	Hexachloroethane	40.000	39.786	0.5	74	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.926	0.2	69	0.00
20	3+4-Methylphenols	40.000	42.355	-5.9	75	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	76	0.00
22	Acetophenone	40.000	39.099	2.3	74	0.00
23 S	Nitrobenzene-d5	80.000	79.976	0.0	76	0.00
24	Nitrobenzene	40.000	37.793	5.5	71	0.00
25	Isophorone	40.000	37.623	5.9	71	0.00
26 C	2-Nitrophenol	40.000	43.624	-9.1	81	0.00
27	2,4-Dimethylphenol	40.000	40.110	-0.3	75	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.749	8.1	70	0.00
29 C	2,4-Dichlorophenol	40.000	42.633	-6.6	80	0.00
30	1,2,4-Trichlorobenzene	40.000	39.405	1.5	75	0.00
31	Naphthalene	40.000	39.771	0.6	77	0.00
32	Benzoic acid	40.000	42.403	-6.0	87	0.00
33	4-Chloroaniline	40.000	40.482	-1.2	78	0.00
34 C	Hexachlorobutadiene	40.000	38.292	4.3	78	0.00
35	Caprolactam	40.000	42.877	-7.2	83	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.477	-6.2	81	0.00
37	2-Methylnaphthalene	40.000	39.404	1.5	78	0.00
38	1-Methylnaphthalene	40.000	38.824	2.9	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.492	6.3	76	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.613	8.5	69	0.00
42 S	2,4,6-Tribromophenol	80.000	89.795	-12.2	87	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.405	-3.5	82	0.00
44	2,4,5-Trichlorophenol	40.000	42.863	-7.2	84	0.00
45 S	2-Fluorobiphenyl	80.000	80.213	-0.3	83	0.00
46	1,1'-Biphenyl	40.000	38.683	3.3	78	0.00
47	2-Chloronaphthalene	40.000	38.669	3.3	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.986	-12.5	86	0.00
49	Acenaphthylene	40.000	41.097	-2.7	81	0.00
50	Dimethylphthalate	40.000	40.826	-2.1	81	0.00
51	2,6-Dinitrotoluene	40.000	45.296	-13.2	85	0.00
52 C	Acenaphthene	40.000	40.516	-1.3	80	0.00
53	3-Nitroaniline	40.000	45.479	-13.7	86	0.00
54 P	2,4-Dinitrophenol	40.000	44.614	-11.5	94	0.00
55	Dibenzofuran	40.000	40.774	-1.9	81	0.00
56 P	4-Nitrophenol	40.000	49.687	-24.2	88	0.00
57	2,4-Dinitrotoluene	40.000	46.334	-15.8	88	0.00
58	Fluorene	40.000	41.024	-2.6	82	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.239	-13.1	88	0.00
60	Diethylphthalate	40.000	42.675	-6.7	84	0.00
61	4-Chlorophenyl-phenylether	40.000	40.631	-1.6	83	0.00
62	4-Nitroaniline	40.000	47.691	-19.2	91	0.00
63	Azobenzene	40.000	39.376	1.6	78	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.644	-14.1	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.010	-0.0	83	0.00
67	4-Bromophenyl-phenylether	40.000	39.896	0.3	83	0.00
68	Hexachlorobenzene	40.000	39.782	0.5	84	0.00
69	Atrazine	40.000	38.709	3.2	81	0.00
70 C	Pentachlorophenol	40.000	48.423	-21.1#	94	0.00
71	Phenanthrene	40.000	40.671	-1.7	85	0.00
72	Anthracene	40.000	40.727	-1.8	85	0.00
73	Carbazole	40.000	41.610	-4.0	86	0.00
74	Di-n-butylphthalate	40.000	43.791	-9.5	89	0.00
75 C	Fluoranthene	40.000	40.763	-1.9	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	80	0.00
77	Benzydine	40.000	41.872	-4.7	82	0.00
78	Pyrene	40.000	40.784	-2.0	85	0.00
79 S	Terphenyl-d14	80.000	94.272	-17.8	92	0.00
80	Butylbenzylphthalate	40.000	46.021	-15.1	91	0.00
81	Benzo(a)anthracene	40.000	41.005	-2.5	84	0.00
82	3,3'-Dichlorobenzidine	40.000	40.451	-1.1	79	0.00
83	Chrysene	40.000	39.491	1.3	82	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.200	-13.0	89	0.00
85 c	Di-n-octyl phthalate	40.000	45.834	-14.6	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.593	1.0	80	0.01
88	Benzo(b)fluoranthene	40.000	39.493	1.3	79	0.00
89	Benzo(k)fluoranthene	40.000	39.886	0.3	79	0.00
90 C	Benzo(a)pyrene	40.000	39.906	0.2	81	0.00
91	Dibenzo(a,h)anthracene	40.000	40.070	-0.2	80	0.01
92	Benzo(g,h,i)perylene	40.000	39.477	1.3	80	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1