

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041224\
 Data File : BG060872.D
 Acq On : 12 Apr 2024 13:27
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 12 14:04:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 03:12:26 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	91	0.00
2	1,4-Dioxane	40.000	37.144	7.1	87	0.00
3	Pyridine	40.000	37.407	6.5	79	0.00
4	n-Nitrosodimethylamine	40.000	39.169	2.1	85	0.00
5 S	2-Fluorophenol	80.000	80.472	-0.6	91	0.00
6	Aniline	40.000	33.976	15.1	76	-0.02
7 S	Phenol-d6	80.000	72.364	9.5	81	0.00
8	2-Chlorophenol	40.000	36.265	9.3	81	-0.02
9	Benzaldehyde	40.000	36.266	9.3	85	0.00
10 C	Phenol	40.000	35.496	11.3	78	0.00
11	bis(2-Chloroethyl)ether	40.000	33.981	15.0	77	-0.02
12	1,3-Dichlorobenzene	40.000	37.786	5.5	87	0.00
13 C	1,4-Dichlorobenzene	40.000	36.403	9.0	84	0.00
14	1,2-Dichlorobenzene	40.000	38.387	4.0	88	0.00
15	Benzyl Alcohol	40.000	36.190	9.5	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.746	8.1	84	-0.02
17	2-Methylphenol	40.000	36.315	9.2	82	0.00
18	Hexachloroethane	40.000	41.198	-3.0	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.601	11.0	80	-0.01
20	3+4-Methylphenols	40.000	36.522	8.7	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	38.709	3.2	80	0.00
23 S	Nitrobenzene-d5	80.000	93.801	-17.3	97	0.00
24	Nitrobenzene	40.000	42.438	-6.1	91	0.00
25	Isophorone	40.000	36.766	8.1	74	0.00
26 C	2-Nitrophenol	40.000	51.124	-27.8#	115	0.00
27	2,4-Dimethylphenol	40.000	37.884	5.3	78	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.270	9.3	74	-0.02
29 C	2,4-Dichlorophenol	40.000	42.008	-5.0	82	0.00
30	1,2,4-Trichlorobenzene	40.000	41.480	-3.7	85	0.00
31	Naphthalene	40.000	37.138	7.2	75	-0.02
32	Benzoic acid	40.000	46.259	-15.6	101	0.00
33	4-Chloroaniline	40.000	37.304	6.7	74	0.00
34 C	Hexachlorobutadiene	40.000	45.483	-13.7	95	-0.02
35	Caprolactam	40.000	38.324	4.2	75	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.382	1.5	77	0.00
37	2-Methylnaphthalene	40.000	37.628	5.9	77	0.00
38	1-Methylnaphthalene	40.000	37.549	6.1	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.584	-6.5	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.564	-16.4	98	0.00
42 S	2,4,6-Tribromophenol	80.000	111.223	-39.0#	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.076	-12.7	92	0.00
44	2,4,5-Trichlorophenol	40.000	44.415	-11.0	91	0.00
45 S	2-Fluorobiphenyl	80.000	78.213	2.2	83	-0.02
46	1,1'-Biphenyl	40.000	37.676	5.8	80	0.00
47	2-Chloronaphthalene	40.000	37.816	5.5	80	0.00

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48	2-Nitroaniline	40.000	46.802	-17.0	103	0.00
49	Acenaphthylene	40.000	37.799	5.5	80	0.00
50	Dimethylphthalate	40.000	37.211	7.0	77	-0.01
51	2,6-Dinitrotoluene	40.000	44.288	-10.7	97	0.00
52 C	Acenaphthene	40.000	39.300	1.8	82	0.00
53	3-Nitroaniline	40.000	43.612	-9.0	92	0.00
54 P	2,4-Dinitrophenol	40.000	63.459	-58.6#	133	0.00
55	Dibenzofuran	40.000	38.319	4.2	81	0.00
56 P	4-Nitrophenol	40.000	49.242	-23.1	99	0.01
57	2,4-Dinitrotoluene	40.000	49.506	-23.8	109	0.00
58	Fluorene	40.000	38.742	3.1	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	47.296	-18.2	93	0.00
60	Diethylphthalate	40.000	37.886	5.3	79	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.583	-1.5	86	0.00
62	4-Nitroaniline	40.000	50.813	-27.0#	100	0.00
63	Azobenzene	40.000	36.484	8.8	76	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	53.303	-33.3#	137	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.812	8.0	82	0.00
67	4-Bromophenyl-phenylether	40.000	41.752	-4.4	93	0.00
68	Hexachlorobenzene	40.000	40.079	-0.2	90	0.00
69	Atrazine	40.000	39.160	2.1	87	0.00
70 C	Pentachlorophenol	40.000	45.307	-13.3	99	0.00
71	Phenanthrene	40.000	37.169	7.1	85	0.00
72	Anthracene	40.000	38.016	5.0	86	0.00
73	Carbazole	40.000	38.115	4.7	87	0.00
74	Di-n-butylphthalate	40.000	37.226	6.9	83	-0.02
75 C	Fluoranthene	40.000	39.095	2.3	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	37.381	6.5	75	0.00
78	Pyrene	40.000	38.291	4.3	90	0.00
79 S	Terphenyl-d14	80.000	79.656	0.4	94	0.00
80	Butylbenzylphthalate	40.000	39.939	0.2	90	-0.02
81	Benzo(a)anthracene	40.000	37.662	5.8	87	0.00
82	3,3'-Dichlorobenzidine	40.000	40.396	-1.0	89	0.00
83	Chrysene	40.000	37.614	6.0	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.578	8.6	81	-0.03
85 c	Di-n-octyl phthalate	40.000	38.856	2.9	85	-0.04
86 I	Perylene-d12	20.000	20.000	0.0	91	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	37.456	6.4	86	-0.02
88	Benzo(b)fluoranthene	40.000	36.975	7.6	85	-0.02
89	Benzo(k)fluoranthene	40.000	37.460	6.3	85	-0.02
90 C	Benzo(a)pyrene	40.000	37.656	5.9	85	-0.02
91	Dibenzo(a,h)anthracene	40.000	37.156	7.1	86	-0.03
92	Benzo(g,h,i)perylene	40.000	36.642	8.4	85	0.00

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(#) = Out of Range

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