

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042924\
 Data File : BG061046.D
 Acq On : 29 Apr 2024 12:22
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 29 19:33:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 22 04:22:00 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	117	0.00
2	1,4-Dioxane	40.000	32.912	17.7	98	0.00
3	Pyridine	40.000	33.834	15.4	102	0.00
4	n-Nitrosodimethylamine	40.000	35.376	11.6	105	0.00
5 S	2-Fluorophenol	80.000	70.618	11.7	107	0.00
6	Aniline	40.000	32.143	19.6	95	0.00
7 S	Phenol-d6	80.000	75.456	5.7	111	0.00
8	2-Chlorophenol	40.000	37.032	7.4	113	0.00
9	Benzaldehyde	40.000	38.434	3.9	120	0.00
10 C	Phenol	40.000	37.610	6.0	111	0.00
11	bis(2-Chloroethyl)ether	40.000	37.667	5.8	114	0.00
12	1,3-Dichlorobenzene	40.000	38.169	4.6	116	0.00
13 C	1,4-Dichlorobenzene	40.000	37.986	5.0	115	0.00
14	1,2-Dichlorobenzene	40.000	38.161	4.6	115	0.00
15	Benzyl Alcohol	40.000	37.938	5.2	114	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.611	6.0	113	0.00
17	2-Methylphenol	40.000	37.135	7.2	109	0.00
18	Hexachloroethane	40.000	36.371	9.1	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.682	8.3	112	0.00
20	3+4-Methylphenols	40.000	36.821	7.9	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	119	0.00
22	Acetophenone	40.000	35.878	10.3	115	0.00
23 S	Nitrobenzene-d5	80.000	71.897	10.1	113	0.00
24	Nitrobenzene	40.000	35.457	11.4	111	0.00
25	Isophorone	40.000	36.476	8.8	115	0.00
26 C	2-Nitrophenol	40.000	38.036	4.9	118	0.00
27	2,4-Dimethylphenol	40.000	36.471	8.8	118	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.025	7.4	120	0.00
29 C	2,4-Dichlorophenol	40.000	38.394	4.0	121	0.00
30	1,2,4-Trichlorobenzene	40.000	38.912	2.7	123	0.00
31	Naphthalene	40.000	37.229	6.9	119	0.00
32	Benzoic acid	40.000	41.475	-3.7	125	0.03
33	4-Chloroaniline	40.000	31.347	21.6	99	0.01
34 C	Hexachlorobutadiene	40.000	38.452	3.9	122	0.00
35	Caprolactam	40.000	38.408	4.0	114	0.04
36 C	4-Chloro-3-methylphenol	40.000	36.586	8.5	115	0.00
37	2-Methylnaphthalene	40.000	37.693	5.8	117	0.00
38	1-Methylnaphthalene	40.000	37.536	6.2	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.131	-2.8	119	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.785	-4.5	119	0.00
42 S	2,4,6-Tribromophenol	80.000	75.222	6.0	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.633	0.9	117	0.00
44	2,4,5-Trichlorophenol	40.000	40.020	-0.1	119	0.00
45 S	2-Fluorobiphenyl	80.000	81.099	-1.4	119	0.00
46	1,1'-Biphenyl	40.000	39.839	0.4	117	0.00
47	2-Chloronaphthalene	40.000	40.122	-0.3	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.575	1.1	118	0.00
49	Acenaphthylene	40.000	39.093	2.3	113	0.00
50	Dimethylphthalate	40.000	37.897	5.3	112	0.00
51	2,6-Dinitrotoluene	40.000	37.404	6.5	109	0.00
52 C	Acenaphthene	40.000	38.268	4.3	109	0.00
53	3-Nitroaniline	40.000	29.129	27.2#	88	0.00
54 P	2,4-Dinitrophenol	40.000	39.985	0.0	123	0.00
55	Dibenzofuran	40.000	38.109	4.7	112	0.00
56 P	4-Nitrophenol	40.000	41.818	-4.5	119	0.01
57	2,4-Dinitrotoluene	40.000	39.024	2.4	113	0.00
58	Fluorene	40.000	38.350	4.1	115	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.707	8.2	108	0.00
60	Diethylphthalate	40.000	37.927	5.2	113	0.00
61	4-Chlorophenyl-phenylether	40.000	37.530	6.2	112	0.00
62	4-Nitroaniline	40.000	30.327	24.2	90	0.00
63	Azobenzene	40.000	37.682	5.8	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.023	-0.1	113	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.248	4.4	111	0.00
67	4-Bromophenyl-phenylether	40.000	39.060	2.3	115	0.00
68	Hexachlorobenzene	40.000	38.063	4.8	110	0.00
69	Atrazine	40.000	36.826	7.9	104	0.00
70 C	Pentachlorophenol	40.000	32.584	18.5	90	0.00
71	Phenanthrene	40.000	37.666	5.8	111	0.00
72	Anthracene	40.000	37.781	5.5	110	0.00
73	Carbazole	40.000	37.378	6.6	109	0.00
74	Di-n-butylphthalate	40.000	38.253	4.4	112	0.00
75 C	Fluoranthene	40.000	37.578	6.1	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzidine	40.000	3.407	91.5#	9	0.05
78	Pyrene	40.000	39.006	2.5	112	0.00
79 S	Terphenyl-d14	80.000	78.391	2.0	113	0.00
80	Butylbenzylphthalate	40.000	38.737	3.2	111	0.00
81	Benzo(a)anthracene	40.000	38.516	3.7	111	0.00
82	3,3'-Dichlorobenzidine	40.000	31.502	21.2	90	0.00
83	Chrysene	40.000	38.101	4.7	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.432	6.4	109	0.00
85 c	Di-n-octyl phthalate	40.000	37.798	5.5	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	113	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.380	1.5	115	0.01
88	Benzo(b)fluoranthene	40.000	37.835	5.4	110	0.00
89	Benzo(k)fluoranthene	40.000	38.120	4.7	112	0.00
90 C	Benzo(a)pyrene	40.000	37.915	5.2	111	0.00
91	Dibenzo(a,h)anthracene	40.000	40.586	-1.5	115	0.00
92	Benzo(g,h,i)perylene	40.000	39.583	1.0	116	0.01

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(#) = Out of Range

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