

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041624\
 Data File : BG060909.D
 Acq On : 16 Apr 2024 11:36
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 16 19:49:08 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	172	-0.01
2	1,4-Dioxane	40.000	31.544	21.1	140	0.00
3	Pyridine	40.000	33.590	16.0	134	0.00
4	n-Nitrosodimethylamine	40.000	37.500	6.3	154	0.00
5 S	2-Fluorophenol	80.000	71.216	11.0	153	0.00
6	Aniline	40.000	32.690	18.3	138	0.00
7 S	Phenol-d6	80.000	67.789	15.3	143	0.00
8	2-Chlorophenol	40.000	35.583	11.0	151	0.00
9	Benzaldehyde	40.000	33.911	15.2	151	0.00
10 C	Phenol	40.000	33.184	17.0	138	0.00
11	bis(2-Chloroethyl)ether	40.000	32.319	19.2	139	0.00
12	1,3-Dichlorobenzene	40.000	36.349	9.1	159	0.00
13 C	1,4-Dichlorobenzene	40.000	36.572	8.6	160	-0.01
14	1,2-Dichlorobenzene	40.000	36.613	8.5	159	0.00
15	Benzyl Alcohol	40.000	36.316	9.2	152	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.181	14.5	148	-0.02
17	2-Methylphenol	40.000	35.351	11.6	150	0.00
18	Hexachloroethane	40.000	38.062	4.8	170	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	32.534	18.7	138	0.00
20	3+4-Methylphenols	40.000	35.076	12.3	148	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	146	0.00
22	Acetophenone	40.000	38.050	4.9	142	0.00
23 S	Nitrobenzene-d5	80.000	94.109	-17.6	177	0.00
24	Nitrobenzene	40.000	42.314	-5.8	165	0.00
25	Isophorone	40.000	35.785	10.5	132	0.00
26 C	2-Nitrophenol	40.000	51.689	-29.2#	212	0.00
27	2,4-Dimethylphenol	40.000	36.502	8.7	136	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.467	11.3	132	-0.01
29 C	2,4-Dichlorophenol	40.000	43.503	-8.8	155	0.00
30	1,2,4-Trichlorobenzene	40.000	41.848	-4.6	156	-0.01
31	Naphthalene	40.000	37.038	7.4	136	-0.01
32	Benzoic acid	40.000	45.786	-14.5	181	0.05
33	4-Chloroaniline	40.000	35.842	10.4	130	0.00
34 C	Hexachlorobutadiene	40.000	46.759	-16.9	177	-0.02
35	Caprolactam	40.000	36.637	8.4	131	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.288	1.8	140	0.00
37	2-Methylnaphthalene	40.000	37.446	6.4	139	0.00
38	1-Methylnaphthalene	40.000	37.386	6.5	142	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	150	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.765	-6.9	166	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.605	-19.0	182	-0.01
42 S	2,4,6-Tribromophenol	80.000	107.084	-33.9#	201	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.139	-10.3	164	0.00
44	2,4,5-Trichlorophenol	40.000	43.529	-8.8	162	0.00
45 S	2-Fluorobiphenyl	80.000	76.117	4.9	147	-0.01
46	1,1'-Biphenyl	40.000	36.945	7.6	143	0.00
47	2-Chloronaphthalene	40.000	37.200	7.0	143	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.288	-15.7	185	0.00
49	Acenaphthylene	40.000	36.687	8.3	141	0.00
50	Dimethylphthalate	40.000	36.562	8.6	138	-0.01
51	2,6-Dinitrotoluene	40.000	43.471	-8.7	173	0.00
52 C	Acenaphthene	40.000	38.620	3.5	148	0.00
53	3-Nitroaniline	40.000	41.972	-4.9	161	0.00
54 P	2,4-Dinitrophenol	40.000	64.430	-61.1#	246	0.00
55	Dibenzofuran	40.000	36.784	8.0	142	0.00
56 P	4-Nitrophenol	40.000	43.334	-8.3	158	0.01
57	2,4-Dinitrotoluene	40.000	48.084	-20.2	191	0.00
58	Fluorene	40.000	37.245	6.9	141	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.263	-15.7	166	0.00
60	Diethylphthalate	40.000	35.896	10.3	137	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.184	2.0	151	-0.02
62	4-Nitroaniline	40.000	46.483	-16.2	166	0.00
63	Azobenzene	40.000	34.053	14.9	128	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	150	0.00
65	4,6-Dinitro-2-methylphenol	40.000	54.723	-36.8#	240	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.426	6.4	141	0.00
67	4-Bromophenyl-phenylether	40.000	44.063	-10.2	166	-0.02
68	Hexachlorobenzene	40.000	42.138	-5.3	161	0.00
69	Atrazine	40.000	37.295	6.8	140	0.00
70 C	Pentachlorophenol	40.000	46.107	-15.3	170	0.00
71	Phenanthrene	40.000	36.552	8.6	141	0.00
72	Anthracene	40.000	37.068	7.3	142	0.00
73	Carbazole	40.000	36.176	9.6	139	0.00
74	Di-n-butylphthalate	40.000	34.982	12.5	132	-0.02
75 C	Fluoranthene	40.000	36.917	7.7	143	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	151	0.00
77	Benzydine	40.000	34.234	14.4	114	0.00
78	Pyrene	40.000	36.680	8.3	142	0.00
79 S	Terphenyl-d14	80.000	72.710	9.1	141	-0.01
80	Butylbenzylphthalate	40.000	37.778	5.6	140	-0.02
81	Benzo(a)anthracene	40.000	36.768	8.1	140	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.281	1.8	143	-0.01
83	Chrysene	40.000	36.122	9.7	138	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	33.272	16.8	122	-0.04
85 c	Di-n-octyl phthalate	40.000	35.847	10.4	129	-0.06
86 I	Perylene-d12	20.000	20.000	0.0	150	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	36.917	7.7	140	-0.03
88	Benzo(b)fluoranthene	40.000	36.286	9.3	137	-0.02
89	Benzo(k)fluoranthene	40.000	36.567	8.6	136	-0.01
90 C	Benzo(a)pyrene	40.000	36.887	7.8	138	-0.01
91	Dibenzo(a,h)anthracene	40.000	36.272	9.3	138	-0.03
92	Benzo(g,h,i)perylene	40.000	36.511	8.7	139	-0.02

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(#) = Out of Range

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