

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031623\
 Data File : BM039027.D
 Acq On : 16 Mar 2023 22:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 17 05:54:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 17 05:25:34 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	117	0.00
2	1,4-Dioxane	40.000	36.947	7.6	105	0.00
3	Pyridine	40.000	40.350	-0.9	112	0.00
4	n-Nitrosodimethylamine	40.000	41.808	-4.5	118	0.00
5 S	2-Fluorophenol	80.000	77.705	2.9	110	0.00
6	Aniline	40.000	43.387	-8.5	123	0.00
7 S	Phenol-d6	80.000	83.467	-4.3	119	0.00
8	2-Chlorophenol	40.000	40.692	-1.7	115	0.00
9	Benzaldehyde	40.000	39.080	2.3	121	0.00
10 C	Phenol	40.000	41.891	-4.7	119	0.00
11	bis(2-Chloroethyl)ether	40.000	41.892	-4.7	120	0.00
12	1,3-Dichlorobenzene	40.000	38.806	3.0	110	0.00
13 C	1,4-Dichlorobenzene	40.000	38.952	2.6	110	0.00
14	1,2-Dichlorobenzene	40.000	39.321	1.7	112	0.00
15	Benzyl Alcohol	40.000	45.793	-14.5	128	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	45.230	-13.1	130	0.00
17	2-Methylphenol	40.000	43.502	-8.8	123	0.00
18	Hexachloroethane	40.000	40.097	-0.2	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	49.431	-23.6	135	0.00
20	3+4-Methylphenols	40.000	44.415	-11.0	125	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	132	0.00
22	Acetophenone	40.000	39.502	1.2	125	0.00
23 S	Nitrobenzene-d5	80.000	81.454	-1.8	127	0.00
24	Nitrobenzene	40.000	40.641	-1.6	128	0.00
25	Isophorone	40.000	44.388	-11.0	137	0.00
26 C	2-Nitrophenol	40.000	39.432	1.4	133	0.00
27	2,4-Dimethylphenol	40.000	40.295	-0.7	126	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.188	-3.0	131	0.00
29 C	2,4-Dichlorophenol	40.000	40.302	-0.8	125	0.00
30	1,2,4-Trichlorobenzene	40.000	36.913	7.7	118	0.00
31	Naphthalene	40.000	38.791	3.0	123	0.00
32	Benzoic acid	40.000	44.203	-10.5	150	0.00
33	4-Chloroaniline	40.000	42.205	-5.5	131	0.00
34 C	Hexachlorobutadiene	40.000	35.970	10.1	115	0.00
35	Caprolactam	40.000	48.177	-20.4	146	0.01
36 C	4-Chloro-3-methylphenol	40.000	44.619	-11.5	138	0.00
37	2-Methylnaphthalene	40.000	40.828	-2.1	130	0.00
38	1-Methylnaphthalene	40.000	41.251	-3.1	130	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	145	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.225	11.9	125	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.020	7.4	128	0.00
42 S	2,4,6-Tribromophenol	80.000	81.341	-1.7	139	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.941	2.6	132	0.00
44	2,4,5-Trichlorophenol	40.000	39.197	2.0	133	0.00
45 S	2-Fluorobiphenyl	80.000	73.968	7.5	130	0.00
46	1,1'-Biphenyl	40.000	37.526	6.2	133	0.00
47	2-Chloronaphthalene	40.000	37.160	7.1	131	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.963	-7.4	152	0.00
49	Acenaphthylene	40.000	39.504	1.2	135	0.00
50	Dimethylphthalate	40.000	41.009	-2.5	140	0.00
51	2,6-Dinitrotoluene	40.000	40.326	-0.8	142	0.00
52 C	Acenaphthene	40.000	38.692	3.3	134	0.00
53	3-Nitroaniline	40.000	40.960	-2.4	142	0.00
54 P	2,4-Dinitrophenol	40.000	41.129	-2.8	149	0.00
55	Dibenzofuran	40.000	38.759	3.1	134	0.00
56 P	4-Nitrophenol	40.000	42.946	-7.4	142	0.00
57	2,4-Dinitrotoluene	40.000	41.390	-3.5	144	0.00
58	Fluorene	40.000	40.396	-1.0	137	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.799	-2.0	136	0.00
60	Diethylphthalate	40.000	43.472	-8.7	144	0.00
61	4-Chlorophenyl-phenylether	40.000	39.784	0.5	137	0.00
62	4-Nitroaniline	40.000	41.935	-4.8	143	0.00
63	Azobenzene	40.000	44.400	-11.0	147	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	151	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.633	0.9	149	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.765	3.1	140	0.00
67	4-Bromophenyl-phenylether	40.000	38.686	3.3	140	0.00
68	Hexachlorobenzene	40.000	37.260	6.9	137	0.00
69	Atrazine	40.000	43.305	-8.3	147	0.00
70 C	Pentachlorophenol	40.000	39.004	2.5	140	0.00
71	Phenanthrene	40.000	38.515	3.7	139	0.00
72	Anthracene	40.000	39.246	1.9	137	0.00
73	Carbazole	40.000	39.836	0.4	137	0.00
74	Di-n-butylphthalate	40.000	41.847	-4.6	152	0.00
75 C	Fluoranthene	40.000	39.212	2.0	134	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	126	0.00
77	Benzidine	40.000	44.357	-10.9	133	0.00
78	Pyrene	40.000	43.440	-8.6	131	0.00
79 S	Terphenyl-d14	80.000	87.029	-8.8	129	0.00
80	Butylbenzylphthalate	40.000	45.348	-13.4	143	0.00
81	Benzo(a)anthracene	40.000	39.563	1.1	117	0.00
82	3,3'-Dichlorobenzidine	40.000	41.763	-4.4	122	0.00
83	Chrysene	40.000	39.048	2.4	117	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.831	-14.6	139	0.00
85 c	Di-n-octyl phthalate	40.000	43.230	-8.1	132	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.736	8.2	91	0.00
88	Benzo(b)fluoranthene	40.000	41.844	-4.6	105	0.00
89	Benzo(k)fluoranthene	40.000	40.346	-0.9	102	0.00
90 C	Benzo(a)pyrene	40.000	40.409	-1.0	100	0.00
91	Dibenzo(a,h)anthracene	40.000	36.875	7.8	91	0.00
92	Benzo(g,h,i)perylene	40.000	35.430	11.4	88	0.00

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