

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032023\
 Data File : BM039044.D
 Acq On : 20 Mar 2023 14:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 21 04:07:56 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	113	0.00
2	1,4-Dioxane	40.000	38.474	3.8	105	0.00
3	Pyridine	40.000	40.327	-0.8	108	0.00
4	n-Nitrosodimethylamine	40.000	41.864	-4.7	114	0.00
5 S	2-Fluorophenol	80.000	78.254	2.2	106	0.00
6	Aniline	40.000	41.463	-3.7	113	0.00
7 S	Phenol-d6	80.000	80.442	-0.6	110	0.00
8	2-Chlorophenol	40.000	40.439	-1.1	110	0.00
9	Benzaldehyde	40.000	38.186	4.5	114	0.00
10 C	Phenol	40.000	40.388	-1.0	111	0.00
11	bis(2-Chloroethyl)ether	40.000	41.299	-3.2	114	0.00
12	1,3-Dichlorobenzene	40.000	39.017	2.5	106	0.00
13 C	1,4-Dichlorobenzene	40.000	38.923	2.7	106	0.00
14	1,2-Dichlorobenzene	40.000	39.153	2.1	107	0.00
15	Benzyl Alcohol	40.000	43.313	-8.3	117	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.799	-12.0	124	0.00
17	2-Methylphenol	40.000	41.937	-4.8	114	0.00
18	Hexachloroethane	40.000	41.016	-2.5	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	47.250	-18.1	124	0.00
20	3+4-Methylphenols	40.000	42.313	-5.8	115	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	122	0.00
22	Acetophenone	40.000	39.267	1.8	115	0.00
23 S	Nitrobenzene-d5	80.000	81.708	-2.1	118	0.00
24	Nitrobenzene	40.000	40.373	-0.9	117	0.00
25	Isophorone	40.000	43.370	-8.4	124	0.00
26 C	2-Nitrophenol	40.000	38.964	2.6	121	0.00
27	2,4-Dimethylphenol	40.000	40.378	-0.9	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.753	-4.4	123	0.00
29 C	2,4-Dichlorophenol	40.000	40.001	-0.0	115	0.00
30	1,2,4-Trichlorobenzene	40.000	37.482	6.3	111	0.00
31	Naphthalene	40.000	38.748	3.1	114	0.00
32	Benzoic acid	40.000	40.954	-2.4	127	0.00
33	4-Chloroaniline	40.000	40.948	-2.4	117	0.00
34 C	Hexachlorobutadiene	40.000	37.378	6.6	110	0.00
35	Caprolactam	40.000	42.693	-6.7	119	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.359	-5.9	121	0.00
37	2-Methylnaphthalene	40.000	39.978	0.1	117	0.00
38	1-Methylnaphthalene	40.000	40.588	-1.5	118	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	127	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.558	8.6	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.960	0.1	121	0.00
42 S	2,4,6-Tribromophenol	80.000	77.830	2.7	117	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.993	2.5	116	0.00
44	2,4,5-Trichlorophenol	40.000	39.145	2.1	116	0.00
45 S	2-Fluorobiphenyl	80.000	76.378	4.5	117	0.00
46	1,1'-Biphenyl	40.000	38.480	3.8	119	0.00
47	2-Chloronaphthalene	40.000	37.963	5.1	117	0.00

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48	2-Nitroaniline	40.000	41.135	-2.8	127	0.00
49	Acenaphthylene	40.000	39.648	0.9	119	0.00
50	Dimethylphthalate	40.000	40.180	-0.4	120	0.00
51	2,6-Dinitrotoluene	40.000	38.740	3.1	120	0.00
52 C	Acenaphthene	40.000	38.671	3.3	117	0.00
53	3-Nitroaniline	40.000	38.649	3.4	117	0.00
54 P	2,4-Dinitrophenol	40.000	39.751	0.6	125	0.00
55	Dibenzofuran	40.000	38.639	3.4	117	0.00
56 P	4-Nitrophenol	40.000	39.405	1.5	114	0.00
57	2,4-Dinitrotoluene	40.000	39.234	1.9	119	0.00
58	Fluorene	40.000	39.460	1.3	117	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.480	1.3	115	0.00
60	Diethylphthalate	40.000	42.403	-6.0	123	0.00
61	4-Chlorophenyl-phenylether	40.000	39.653	0.9	119	0.00
62	4-Nitroaniline	40.000	38.332	4.2	114	0.00
63	Azobenzene	40.000	43.941	-9.9	127	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	124	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.183	2.0	121	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.829	0.4	118	0.00
67	4-Bromophenyl-phenylether	40.000	40.382	-1.0	120	0.00
68	Hexachlorobenzene	40.000	37.994	5.0	114	0.00
69	Atrazine	40.000	41.969	-4.9	117	0.00
70 C	Pentachlorophenol	40.000	39.010	2.5	115	0.00
71	Phenanthrene	40.000	38.554	3.6	114	0.00
72	Anthracene	40.000	39.650	0.9	114	0.00
73	Carbazole	40.000	39.196	2.0	111	0.00
74	Di-n-butylphthalate	40.000	42.525	-6.3	127	0.00
75 C	Fluoranthene	40.000	38.590	3.5	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	38.588	3.5	97	0.00
78	Pyrene	40.000	41.510	-3.8	107	0.00
79 S	Terphenyl-d14	80.000	84.825	-6.0	107	0.00
80	Butylbenzylphthalate	40.000	43.845	-9.6	118	0.00
81	Benzo(a)anthracene	40.000	40.045	-0.1	101	0.00
82	3,3'-Dichlorobenzidine	40.000	41.005	-2.5	103	0.00
83	Chrysene	40.000	38.954	2.6	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.057	-17.6	123	0.00
85 c	Di-n-octyl phthalate	40.000	45.894	-14.7	121	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.557	3.6	90	-0.01
88	Benzo(b)fluoranthene	40.000	39.845	0.4	94	-0.01
89	Benzo(k)fluoranthene	40.000	40.609	-1.5	97	0.00
90 C	Benzo(a)pyrene	40.000	40.256	-0.6	94	-0.01
91	Dibenzo(a,h)anthracene	40.000	38.562	3.6	90	-0.01
92	Benzo(g,h,i)perylene	40.000	37.446	6.4	88	-0.01

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