

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032023\
 Data File : BM039046.D
 Acq On : 20 Mar 2023 15:59
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 21 00:51:33 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	118	0.00
2	1,4-Dioxane	40.000	37.404	6.5	108	0.00
3	Pyridine	40.000	40.163	-0.4	113	0.00
4	n-Nitrosodimethylamine	40.000	41.648	-4.1	120	0.00
5 S	2-Fluorophenol	80.000	76.719	4.1	110	0.00
6	Aniline	40.000	41.738	-4.3	119	0.00
7 S	Phenol-d6	80.000	80.656	-0.8	116	0.00
8	2-Chlorophenol	40.000	39.950	0.1	115	0.00
9	Benzaldehyde	40.000	37.763	5.6	119	0.00
10 C	Phenol	40.000	40.231	-0.6	116	0.00
11	bis(2-Chloroethyl)ether	40.000	41.041	-2.6	119	0.00
12	1,3-Dichlorobenzene	40.000	38.379	4.1	110	0.00
13 C	1,4-Dichlorobenzene	40.000	38.110	4.7	109	0.00
14	1,2-Dichlorobenzene	40.000	38.563	3.6	111	0.00
15	Benzyl Alcohol	40.000	43.610	-9.0	124	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.741	-11.9	131	0.00
17	2-Methylphenol	40.000	42.017	-5.0	120	0.00
18	Hexachloroethane	40.000	40.214	-0.5	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	47.763	-19.4	132	0.00
20	3+4-Methylphenols	40.000	42.691	-6.7	122	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	132	0.00
22	Acetophenone	40.000	38.453	3.9	122	0.00
23 S	Nitrobenzene-d5	80.000	80.068	-0.1	125	0.00
24	Nitrobenzene	40.000	39.632	0.9	125	0.00
25	Isophorone	40.000	43.523	-8.8	135	0.00
26 C	2-Nitrophenol	40.000	38.469	3.8	130	0.00
27	2,4-Dimethylphenol	40.000	39.668	0.8	124	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.183	-3.0	131	0.00
29 C	2,4-Dichlorophenol	40.000	39.202	2.0	122	0.00
30	1,2,4-Trichlorobenzene	40.000	36.256	9.4	117	0.00
31	Naphthalene	40.000	37.863	5.3	121	0.00
32	Benzoic acid	40.000	41.406	-3.5	140	0.00
33	4-Chloroaniline	40.000	40.617	-1.5	127	0.00
34 C	Hexachlorobutadiene	40.000	35.695	10.8	115	0.00
35	Caprolactam	40.000	45.652	-14.1	139	0.01
36 C	4-Chloro-3-methylphenol	40.000	42.976	-7.4	133	0.00
37	2-Methylnaphthalene	40.000	40.046	-0.1	128	0.00
38	1-Methylnaphthalene	40.000	39.951	0.1	127	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	144	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.542	13.6	122	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.073	7.3	127	0.00
42 S	2,4,6-Tribromophenol	80.000	79.407	0.7	135	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.758	5.6	127	0.00
44	2,4,5-Trichlorophenol	40.000	38.155	4.6	128	0.00
45 S	2-Fluorobiphenyl	80.000	72.863	8.9	127	0.00
46	1,1'-Biphenyl	40.000	37.127	7.2	131	0.00
47	2-Chloronaphthalene	40.000	36.682	8.3	128	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.624	-4.1	146	0.00
49	Acenaphthylene	40.000	38.737	3.2	132	0.00
50	Dimethylphthalate	40.000	40.290	-0.7	136	0.00
51	2,6-Dinitrotoluene	40.000	39.126	2.2	137	0.00
52 C	Acenaphthene	40.000	38.134	4.7	131	0.00
53	3-Nitroaniline	40.000	39.924	0.2	138	0.00
54 P	2,4-Dinitrophenol	40.000	40.663	-1.7	146	0.00
55	Dibenzofuran	40.000	38.145	4.6	132	0.00
56 P	4-Nitrophenol	40.000	41.345	-3.4	136	0.00
57	2,4-Dinitrotoluene	40.000	40.746	-1.9	140	0.00
58	Fluorene	40.000	39.611	1.0	134	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.170	2.1	130	0.00
60	Diethylphthalate	40.000	42.993	-7.5	142	0.00
61	4-Chlorophenyl-phenylether	40.000	39.408	1.5	134	0.00
62	4-Nitroaniline	40.000	40.710	-1.8	138	0.00
63	Azobenzene	40.000	43.960	-9.9	144	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	149	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.747	3.1	144	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.927	5.2	136	0.00
67	4-Bromophenyl-phenylether	40.000	38.293	4.3	137	0.00
68	Hexachlorobenzene	40.000	36.371	9.1	132	0.00
69	Atrazine	40.000	41.303	-3.3	139	0.00
70 C	Pentachlorophenol	40.000	38.069	4.8	135	0.00
71	Phenanthrene	40.000	37.538	6.2	134	0.00
72	Anthracene	40.000	38.485	3.8	134	0.00
73	Carbazole	40.000	39.058	2.4	133	0.00
74	Di-n-butylphthalate	40.000	41.693	-4.2	150	0.00
75 C	Fluoranthene	40.000	38.596	3.5	131	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	127	0.00
77	Benzydine	40.000	40.611	-1.5	121	0.00
78	Pyrene	40.000	42.350	-5.9	129	0.00
79 S	Terphenyl-d14	80.000	85.064	-6.3	127	0.00
80	Butylbenzylphthalate	40.000	43.829	-9.6	139	0.00
81	Benzo(a)anthracene	40.000	39.250	1.9	117	0.00
82	3,3'-Dichlorobenzidine	40.000	39.915	0.2	118	0.00
83	Chrysene	40.000	38.276	4.3	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.834	-12.1	137	0.00
85 c	Di-n-octyl phthalate	40.000	42.401	-6.0	131	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.262	9.3	92	-0.01
88	Benzo(b)fluoranthene	40.000	41.015	-2.5	105	-0.01
89	Benzo(k)fluoranthene	40.000	39.029	2.4	101	0.00
90 C	Benzo(a)pyrene	40.000	39.407	1.5	100	-0.01
91	Dibenzo(a,h)anthracene	40.000	36.417	9.0	93	-0.01
92	Benzo(g,h,i)perylene	40.000	34.998	12.5	90	-0.01

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