

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032223\
 Data File : BM039093.D
 Acq On : 22 Mar 2023 15:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 23 04:22:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 22 03:36:20 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	110	0.00
2	1,4-Dioxane	40.000	37.857	5.4	102	0.00
3	Pyridine	40.000	37.596	6.0	99	0.00
4	n-Nitrosodimethylamine	40.000	38.234	4.4	102	0.00
5 S	2-Fluorophenol	80.000	78.831	1.5	105	0.00
6	Aniline	40.000	38.186	4.5	102	0.00
7 S	Phenol-d6	80.000	78.346	2.1	105	0.00
8	2-Chlorophenol	40.000	40.119	-0.3	107	0.00
9	Benzaldehyde	40.000	35.179	12.1	103	0.00
10 C	Phenol	40.000	38.792	3.0	104	0.00
11	bis(2-Chloroethyl)ether	40.000	39.435	1.4	107	0.00
12	1,3-Dichlorobenzene	40.000	39.109	2.2	104	0.00
13 C	1,4-Dichlorobenzene	40.000	39.408	1.5	105	0.00
14	1,2-Dichlorobenzene	40.000	39.168	2.1	105	0.00
15	Benzyl Alcohol	40.000	38.376	4.1	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.016	-0.0	109	0.00
17	2-Methylphenol	40.000	40.176	-0.4	107	0.00
18	Hexachloroethane	40.000	40.067	-0.2	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.872	-4.7	108	0.00
20	3+4-Methylphenols	40.000	40.525	-1.3	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	39.124	2.2	105	0.00
23 S	Nitrobenzene-d5	80.000	80.729	-0.9	107	0.00
24	Nitrobenzene	40.000	40.011	-0.0	106	0.00
25	Isophorone	40.000	40.698	-1.7	106	0.00
26 C	2-Nitrophenol	40.000	41.673	-4.2	119	0.00
27	2,4-Dimethylphenol	40.000	40.097	-0.2	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.406	1.5	106	0.00
29 C	2,4-Dichlorophenol	40.000	40.968	-2.4	107	0.00
30	1,2,4-Trichlorobenzene	40.000	39.006	2.5	106	0.00
31	Naphthalene	40.000	39.001	2.5	105	0.00
32	Benzoic acid	40.000	41.951	-4.9	120	0.00
33	4-Chloroaniline	40.000	37.881	5.3	99	0.00
34 C	Hexachlorobutadiene	40.000	39.558	1.1	107	0.00
35	Caprolactam	40.000	38.944	2.6	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.273	1.8	102	0.00
37	2-Methylnaphthalene	40.000	38.656	3.4	104	0.00
38	1-Methylnaphthalene	40.000	38.600	3.5	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.631	0.9	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.024	14.9	86	0.00
42 S	2,4,6-Tribromophenol	80.000	76.458	4.4	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.529	-3.8	103	0.00
44	2,4,5-Trichlorophenol	40.000	41.091	-2.7	101	0.00
45 S	2-Fluorobiphenyl	80.000	79.203	1.0	101	0.00
46	1,1'-Biphenyl	40.000	39.550	1.1	102	0.00
47	2-Chloronaphthalene	40.000	39.784	0.5	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.130	2.2	101	0.00
49	Acenaphthylene	40.000	39.808	0.5	99	0.00
50	Dimethylphthalate	40.000	38.458	3.9	95	0.00
51	2,6-Dinitrotoluene	40.000	38.209	4.5	98	0.00
52 C	Acenaphthene	40.000	38.739	3.2	98	0.00
53	3-Nitroaniline	40.000	36.680	8.3	92	0.00
54 P	2,4-Dinitrophenol	40.000	39.728	0.7	104	0.00
55	Dibenzofuran	40.000	38.140	4.6	96	0.00
56 P	4-Nitrophenol	40.000	36.981	7.5	89	0.00
57	2,4-Dinitrotoluene	40.000	37.498	6.3	94	0.00
58	Fluorene	40.000	38.028	4.9	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.006	2.5	95	0.00
60	Diethylphthalate	40.000	38.060	4.8	92	0.00
61	4-Chlorophenyl-phenylether	40.000	37.910	5.2	95	0.00
62	4-Nitroaniline	40.000	35.919	10.2	89	0.00
63	Azobenzene	40.000	38.503	3.7	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.176	-2.9	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.644	-1.6	93	0.00
67	4-Bromophenyl-phenylether	40.000	41.293	-3.2	95	0.00
68	Hexachlorobenzene	40.000	39.492	1.3	92	0.00
69	Atrazine	40.000	41.121	-2.8	88	0.00
70 C	Pentachlorophenol	40.000	39.882	0.3	90	0.00
71	Phenanthrene	40.000	38.861	2.8	89	0.00
72	Anthracene	40.000	39.595	1.0	88	0.00
73	Carbazole	40.000	38.858	2.9	85	0.00
74	Di-n-butylphthalate	40.000	37.897	5.3	87	0.00
75 C	Fluoranthene	40.000	37.942	5.1	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77	Benzidine	40.000	21.798	45.5#	37	0.00
78	Pyrene	40.000	41.075	-2.7	81	0.00
79 S	Terphenyl-d14	80.000	80.068	-0.1	78	0.00
80	Butylbenzylphthalate	40.000	40.930	-2.3	84	0.00
81	Benzo(a)anthracene	40.000	39.697	0.8	77	0.00
82	3,3'-Dichlorobenzidine	40.000	42.019	-5.0	81	0.00
83	Chrysene	40.000	39.237	1.9	77	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.280	-0.7	80	0.00
85 c	Di-n-octyl phthalate	40.000	41.911	-4.8	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.526	-1.3	80	0.00
88	Benzo(b)fluoranthene	40.000	38.851	2.9	78	0.00
89	Benzo(k)fluoranthene	40.000	38.632	3.4	78	0.00
90 C	Benzo(a)pyrene	40.000	40.168	-0.4	80	0.00
91	Dibenzo(a,h)anthracene	40.000	40.247	-0.6	80	0.00
92	Benzo(g,h,i)perylene	40.000	40.561	-1.4	81	0.00

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