

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040324\
 Data File : BM044894.D
 Acq On : 03 Apr 2024 16:20
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 03 16:57:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 03 00:28:57 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	92	0.00
2	1,4-Dioxane	40.000	38.546	3.6	93	0.00
3	Pyridine	40.000	39.935	0.2	94	0.00
4	n-Nitrosodimethylamine	40.000	39.856	0.4	97	0.00
5 S	2-Fluorophenol	80.000	79.978	0.0	95	0.00
6	Aniline	40.000	39.864	0.3	93	0.00
7 S	Phenol-d6	80.000	81.085	-1.4	93	0.00
8	2-Chlorophenol	40.000	39.582	1.0	93	0.00
9	Benzaldehyde	40.000	38.970	2.6	95	0.00
10 C	Phenol	40.000	39.784	0.5	92	0.00
11	bis(2-Chloroethyl)ether	40.000	38.455	3.9	90	0.00
12	1,3-Dichlorobenzene	40.000	39.034	2.4	93	0.00
13 C	1,4-Dichlorobenzene	40.000	39.006	2.5	92	0.00
14	1,2-Dichlorobenzene	40.000	38.740	3.1	92	0.00
15	Benzyl Alcohol	40.000	40.053	-0.1	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.037	2.4	91	-0.02
17	2-Methylphenol	40.000	40.892	-2.2	92	0.00
18	Hexachloroethane	40.000	39.167	2.1	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.614	-1.5	92	0.00
20	3+4-Methylphenols	40.000	40.598	-1.5	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	38.959	2.6	92	0.00
23 S	Nitrobenzene-d5	80.000	79.437	0.7	92	0.00
24	Nitrobenzene	40.000	39.458	1.4	93	0.00
25	Isophorone	40.000	39.491	1.3	93	0.00
26 C	2-Nitrophenol	40.000	40.641	-1.6	92	0.00
27	2,4-Dimethylphenol	40.000	39.600	1.0	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.352	1.6	93	0.00
29 C	2,4-Dichlorophenol	40.000	40.995	-2.5	93	0.00
30	1,2,4-Trichlorobenzene	40.000	39.330	1.7	92	0.00
31	Naphthalene	40.000	39.035	2.4	93	0.00
32	Benzoic acid	40.000	40.817	-2.0	98	0.00
33	4-Chloroaniline	40.000	40.988	-2.5	96	0.00
34 C	Hexachlorobutadiene	40.000	39.149	2.1	92	0.00
35	Caprolactam	40.000	41.163	-2.9	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.301	-3.3	98	0.00
37	2-Methylnaphthalene	40.000	39.594	1.0	95	0.00
38	1-Methylnaphthalene	40.000	39.325	1.7	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.678	3.3	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.416	4.0	93	0.00
42 S	2,4,6-Tribromophenol	80.000	84.011	-5.0	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.203	-0.5	96	0.00
44	2,4,5-Trichlorophenol	40.000	40.496	-1.2	100	0.00
45 S	2-Fluorobiphenyl	80.000	78.172	2.3	96	0.00
46	1,1'-Biphenyl	40.000	38.711	3.2	97	0.00
47	2-Chloronaphthalene	40.000	38.872	2.8	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.756	-1.9	101	0.00
49	Acenaphthylene	40.000	39.623	0.9	100	0.00
50	Dimethylphthalate	40.000	39.105	2.2	103	0.00
51	2,6-Dinitrotoluene	40.000	40.157	-0.4	103	0.00
52 C	Acenaphthene	40.000	39.039	2.4	98	0.00
53	3-Nitroaniline	40.000	41.716	-4.3	104	0.00
54 P	2,4-Dinitrophenol	40.000	39.127	2.2	106	0.00
55	Dibenzofuran	40.000	39.437	1.4	101	0.00
56 P	4-Nitrophenol	40.000	41.606	-4.0	107	0.00
57	2,4-Dinitrotoluene	40.000	41.583	-4.0	107	0.00
58	Fluorene	40.000	40.295	-0.7	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.833	0.4	102	0.00
60	Diethylphthalate	40.000	39.661	0.8	105	0.00
61	4-Chlorophenyl-phenylether	40.000	39.957	0.1	103	0.00
62	4-Nitroaniline	40.000	44.019	-10.0	109	0.00
63	Azobenzene	40.000	40.533	-1.3	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.806	-2.0	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.444	1.4	105	0.00
67	4-Bromophenyl-phenylether	40.000	39.432	1.4	106	0.00
68	Hexachlorobenzene	40.000	39.240	1.9	105	0.00
69	Atrazine	40.000	39.736	0.7	108	0.00
70 C	Pentachlorophenol	40.000	40.061	-0.2	109	0.00
71	Phenanthrene	40.000	39.592	1.0	109	0.00
72	Anthracene	40.000	39.950	0.1	108	0.00
73	Carbazole	40.000	40.357	-0.9	111	0.00
74	Di-n-butylphthalate	40.000	40.507	-1.3	112	0.00
75 C	Fluoranthene	40.000	40.216	-0.5	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	52.086	-30.2#	124	0.00
78	Pyrene	40.000	39.767	0.6	113	0.00
79 S	Terphenyl-d14	80.000	82.429	-3.0	116	0.00
80	Butylbenzylphthalate	40.000	40.347	-0.9	115	0.00
81	Benzo(a)anthracene	40.000	39.881	0.3	116	0.00
82	3,3'-Dichlorobenzidine	40.000	41.562	-3.9	118	0.00
83	Chrysene	40.000	39.890	0.3	115	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.940	-4.8	117	0.00
85 c	Di-n-octyl phthalate	40.000	40.106	-0.3	115	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.159	-0.4	114	0.01
88	Benzo(b)fluoranthene	40.000	39.890	0.3	114	0.00
89	Benzo(k)fluoranthene	40.000	41.704	-4.3	116	0.01
90 C	Benzo(a)pyrene	40.000	40.817	-2.0	114	0.00
91	Dibenzo(a,h)anthracene	40.000	40.451	-1.1	114	0.00
92	Benzo(g,h,i)perylene	40.000	39.917	0.2	112	0.00

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(#) = Out of Range

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