

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040224\
 Data File : BM044885.D
 Acq On : 02 Apr 2024 19:52
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM040224

Quant Time: Apr 03 00:31:34 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	98	0.00
2	1,4-Dioxane	40.000	39.007	2.5	101	0.00
3	Pyridine	40.000	39.810	0.5	100	0.00
4	n-Nitrosodimethylamine	40.000	37.212	7.0	97	0.00
5 S	2-Fluorophenol	80.000	79.024	1.2	100	0.00
6	Aniline	40.000	39.721	0.7	99	0.00
7 S	Phenol-d6	80.000	79.505	0.6	97	0.00
8	2-Chlorophenol	40.000	39.581	1.0	99	0.00
9	Benzaldehyde	40.000	39.436	1.4	103	0.00
10 C	Phenol	40.000	39.676	0.8	98	0.00
11	bis(2-Chloroethyl)ether	40.000	38.073	4.8	95	0.00
12	1,3-Dichlorobenzene	40.000	38.836	2.9	99	0.00
13 C	1,4-Dichlorobenzene	40.000	39.234	1.9	99	0.00
14	1,2-Dichlorobenzene	40.000	38.753	3.1	98	0.00
15	Benzyl Alcohol	40.000	41.009	-2.5	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.700	3.2	96	0.00
17	2-Methylphenol	40.000	40.481	-1.2	97	0.00
18	Hexachloroethane	40.000	39.526	1.2	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.057	-0.1	97	0.00
20	3+4-Methylphenols	40.000	40.237	-0.6	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	39.857	0.4	98	0.00
23 S	Nitrobenzene-d5	80.000	80.366	-0.5	98	0.00
24	Nitrobenzene	40.000	40.272	-0.7	99	0.00
25	Isophorone	40.000	39.940	0.2	98	0.00
26 C	2-Nitrophenol	40.000	41.960	-4.9	99	0.00
27	2,4-Dimethylphenol	40.000	40.060	-0.2	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.818	0.5	98	0.00
29 C	2,4-Dichlorophenol	40.000	40.471	-1.2	96	0.00
30	1,2,4-Trichlorobenzene	40.000	39.249	1.9	96	0.00
31	Naphthalene	40.000	39.200	2.0	97	0.00
32	Benzoic acid	40.000	40.569	-1.4	101	0.00
33	4-Chloroaniline	40.000	41.016	-2.5	100	0.00
34 C	Hexachlorobutadiene	40.000	38.970	2.6	95	0.00
35	Caprolactam	40.000	40.863	-2.2	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.857	-2.1	101	0.00
37	2-Methylnaphthalene	40.000	39.042	2.4	98	0.00
38	1-Methylnaphthalene	40.000	38.819	3.0	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.929	2.7	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.986	2.5	95	0.00
42 S	2,4,6-Tribromophenol	80.000	80.305	-0.4	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.956	-2.4	98	0.00
44	2,4,5-Trichlorophenol	40.000	40.359	-0.9	100	0.00
45 S	2-Fluorobiphenyl	80.000	77.778	2.8	96	0.00
46	1,1'-Biphenyl	40.000	39.276	1.8	99	0.00
47	2-Chloronaphthalene	40.000	39.189	2.0	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.269	-3.2	103	0.00
49	Acenaphthylene	40.000	39.419	1.5	100	0.00
50	Dimethylphthalate	40.000	38.823	2.9	103	0.00
51	2,6-Dinitrotoluene	40.000	40.043	-0.1	103	0.00
52 C	Acenaphthene	40.000	39.116	2.2	99	0.00
53	3-Nitroaniline	40.000	41.102	-2.8	103	0.00
54 P	2,4-Dinitrophenol	40.000	38.409	4.0	104	0.00
55	Dibenzofuran	40.000	38.915	2.7	100	0.00
56 P	4-Nitrophenol	40.000	40.669	-1.7	105	0.00
57	2,4-Dinitrotoluene	40.000	40.434	-1.1	104	0.00
58	Fluorene	40.000	38.887	2.8	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.263	-0.7	104	0.00
60	Diethylphthalate	40.000	39.434	1.4	105	0.00
61	4-Chlorophenyl-phenylether	40.000	37.980	5.1	98	0.00
62	4-Nitroaniline	40.000	42.587	-6.5	106	0.00
63	Azobenzene	40.000	39.954	0.1	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.894	-2.2	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.497	-1.2	104	0.00
67	4-Bromophenyl-phenylether	40.000	39.470	1.3	102	0.00
68	Hexachlorobenzene	40.000	39.373	1.6	101	0.00
69	Atrazine	40.000	41.282	-3.2	108	0.00
70 C	Pentachlorophenol	40.000	40.572	-1.4	106	0.00
71	Phenanthrene	40.000	39.462	1.3	104	0.00
72	Anthracene	40.000	40.103	-0.3	104	0.00
73	Carbazole	40.000	40.472	-1.2	106	0.00
74	Di-n-butylphthalate	40.000	41.198	-3.0	109	0.00
75 C	Fluoranthene	40.000	39.625	0.9	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzidine	40.000	45.977	-14.9	102	0.00
78	Pyrene	40.000	40.557	-1.4	107	0.00
79 S	Terphenyl-d14	80.000	79.031	1.2	104	0.00
80	Butylbenzylphthalate	40.000	41.828	-4.6	111	0.00
81	Benzo(a)anthracene	40.000	39.882	0.3	108	0.00
82	3,3'-Dichlorobenzidine	40.000	40.700	-1.8	108	0.00
83	Chrysene	40.000	39.799	0.5	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.363	-3.4	108	0.00
85 c	Di-n-octyl phthalate	40.000	42.306	-5.8	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.229	1.9	106	0.00
88	Benzo(b)fluoranthene	40.000	39.129	2.2	107	-0.01
89	Benzo(k)fluoranthene	40.000	40.657	-1.6	108	0.00
90 C	Benzo(a)pyrene	40.000	40.087	-0.2	107	0.00
91	Dibenzo(a,h)anthracene	40.000	39.437	1.4	106	-0.01
92	Benzo(g,h,i)perylene	40.000	39.506	1.2	106	-0.01

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