

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020524\
 Data File : BM043980.D
 Acq On : 05 Feb 2024 16:25
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM020524

Quant Time: Feb 06 07:08:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 06 07:03:31 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	125	0.00
2	1,4-Dioxane	40.000	38.258	4.4	124	0.00
3	Pyridine	40.000	40.472	-1.2	115	0.00
4	n-Nitrosodimethylamine	40.000	37.690	5.8	117	0.00
5 S	2-Fluorophenol	80.000	78.955	1.3	125	0.00
6	Aniline	40.000	39.993	0.0	123	0.00
7 S	Phenol-d6	80.000	79.962	0.0	123	0.00
8	2-Chlorophenol	40.000	39.551	1.1	124	0.00
9	Benzaldehyde	40.000	41.900	-4.7	124	0.00
10 C	Phenol	40.000	39.675	0.8	123	0.00
11	bis(2-Chloroethyl)ether	40.000	38.859	2.9	122	0.00
12	1,3-Dichlorobenzene	40.000	38.815	3.0	126	0.00
13 C	1,4-Dichlorobenzene	40.000	39.087	2.3	125	0.00
14	1,2-Dichlorobenzene	40.000	38.914	2.7	125	0.00
15	Benzyl Alcohol	40.000	39.990	0.0	123	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.090	2.3	123	0.00
17	2-Methylphenol	40.000	40.125	-0.3	123	0.00
18	Hexachloroethane	40.000	38.794	3.0	123	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.077	-0.2	122	0.00
20	3+4-Methylphenols	40.000	40.400	-1.0	124	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	122	0.00
22	Acetophenone	40.000	39.437	1.4	122	0.00
23 S	Nitrobenzene-d5	80.000	79.768	0.3	122	0.00
24	Nitrobenzene	40.000	39.297	1.8	121	0.00
25	Isophorone	40.000	40.667	-1.7	123	0.00
26 C	2-Nitrophenol	40.000	42.239	-5.6	127	0.00
27	2,4-Dimethylphenol	40.000	41.168	-2.9	124	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.563	1.1	123	0.00
29 C	2,4-Dichlorophenol	40.000	41.122	-2.8	122	0.00
30	1,2,4-Trichlorobenzene	40.000	39.117	2.2	122	0.00
31	Naphthalene	40.000	39.744	0.6	124	0.00
32	Benzoic acid	40.000	39.813	0.5	133	0.01
33	4-Chloroaniline	40.000	40.655	-1.6	122	0.00
34 C	Hexachlorobutadiene	40.000	39.221	1.9	123	0.00
35	Caprolactam	40.000	41.936	-4.8	122	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.723	-1.8	121	0.00
37	2-Methylnaphthalene	40.000	39.772	0.6	123	0.00
38	1-Methylnaphthalene	40.000	39.678	0.8	122	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.667	0.8	122	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.148	2.1	116	0.00
42 S	2,4,6-Tribromophenol	80.000	83.646	-4.6	123	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.052	-5.1	123	0.00
44	2,4,5-Trichlorophenol	40.000	41.556	-3.9	124	0.00
45 S	2-Fluorobiphenyl	80.000	79.465	0.7	121	0.00
46	1,1'-Biphenyl	40.000	39.679	0.8	121	0.00
47	2-Chloronaphthalene	40.000	39.790	0.5	122	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.889	-2.2	119	0.00
49	Acenaphthylene	40.000	40.195	-0.5	120	0.00
50	Dimethylphthalate	40.000	39.482	1.3	120	0.00
51	2,6-Dinitrotoluene	40.000	41.135	-2.8	121	0.00
52 C	Acenaphthene	40.000	39.418	1.5	120	0.00
53	3-Nitroaniline	40.000	41.456	-3.6	120	0.00
54 P	2,4-Dinitrophenol	40.000	38.825	2.9	128	0.00
55	Dibenzofuran	40.000	39.148	2.1	120	0.00
56 P	4-Nitrophenol	40.000	41.678	-4.2	119	0.00
57	2,4-Dinitrotoluene	40.000	41.656	-4.1	121	0.00
58	Fluorene	40.000	39.674	0.8	120	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.237	-0.6	119	0.00
60	Diethylphthalate	40.000	39.678	0.8	119	0.00
61	4-Chlorophenyl-phenylether	40.000	39.458	1.4	119	0.00
62	4-Nitroaniline	40.000	41.602	-4.0	119	0.00
63	Azobenzene	40.000	39.651	0.9	117	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.631	3.4	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.109	-0.3	119	0.00
67	4-Bromophenyl-phenylether	40.000	40.373	-0.9	121	0.00
68	Hexachlorobenzene	40.000	39.624	0.9	120	0.00
69	Atrazine	40.000	41.899	-4.7	118	0.00
70 C	Pentachlorophenol	40.000	42.829	-7.1	121	0.00
71	Phenanthrene	40.000	39.713	0.7	118	0.00
72	Anthracene	40.000	40.382	-1.0	118	0.00
73	Carbazole	40.000	40.145	-0.4	117	0.00
74	Di-n-butylphthalate	40.000	40.585	-1.5	117	0.00
75 C	Fluoranthene	40.000	39.523	1.2	115	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzidine	40.000	60.288	-50.7#	123	0.00
78	Pyrene	40.000	40.429	-1.1	115	0.00
79 S	Terphenyl-d14	80.000	83.492	-4.4	112	0.00
80	Butylbenzylphthalate	40.000	41.981	-5.0	114	0.00
81	Benzo(a)anthracene	40.000	40.052	-0.1	113	0.00
82	3,3'-Dichlorobenzidine	40.000	41.964	-4.9	113	0.00
83	Chrysene	40.000	39.524	1.2	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.577	-3.9	113	0.00
85 c	Di-n-octyl phthalate	40.000	41.572	-3.9	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.546	1.1	104	0.00
88	Benzo(b)fluoranthene	40.000	40.504	-1.3	109	0.00
89	Benzo(k)fluoranthene	40.000	40.370	-0.9	110	0.00
90 C	Benzo(a)pyrene	40.000	40.514	-1.3	108	0.00
91	Dibenzo(a,h)anthracene	40.000	39.520	1.2	104	0.00
92	Benzo(g,h,i)perylene	40.000	38.984	2.5	103	0.00

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