

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030823\
 Data File : BM038935.D
 Acq On : 08 Mar 2023 17:41
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM030823

Quant Time: Mar 09 05:23:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 09 05:21:24 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	113	0.00
2	1,4-Dioxane	40.000	39.717	0.7	109	0.00
3	Pyridine	40.000	40.667	-1.7	109	0.00
4	n-Nitrosodimethylamine	40.000	38.390	4.0	105	0.00
5 S	2-Fluorophenol	80.000	80.405	-0.5	110	0.00
6	Aniline	40.000	40.857	-2.1	111	0.00
7 S	Phenol-d6	80.000	80.504	-0.6	111	0.00
8	2-Chlorophenol	40.000	40.546	-1.4	111	0.00
9	Benzaldehyde	40.000	36.953	7.6	111	0.00
10 C	Phenol	40.000	39.900	0.3	110	0.00
11	bis(2-Chloroethyl)ether	40.000	39.897	0.3	110	0.00
12	1,3-Dichlorobenzene	40.000	39.926	0.2	109	0.00
13 C	1,4-Dichlorobenzene	40.000	40.024	-0.1	110	0.00
14	1,2-Dichlorobenzene	40.000	40.101	-0.3	110	0.00
15	Benzyl Alcohol	40.000	40.848	-2.1	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.049	2.4	109	0.00
17	2-Methylphenol	40.000	41.119	-2.8	112	0.00
18	Hexachloroethane	40.000	40.231	-0.6	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.473	-3.7	110	0.00
20	3+4-Methylphenols	40.000	41.005	-2.5	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	41.153	-2.9	110	0.00
23 S	Nitrobenzene-d5	80.000	84.001	-5.0	110	0.00
24	Nitrobenzene	40.000	41.508	-3.8	110	0.00
25	Isophorone	40.000	42.664	-6.7	111	0.00
26 C	2-Nitrophenol	40.000	40.675	-1.7	115	0.00
27	2,4-Dimethylphenol	40.000	42.380	-6.0	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.294	-3.2	110	0.00
29 C	2,4-Dichlorophenol	40.000	43.164	-7.9	112	0.00
30	1,2,4-Trichlorobenzene	40.000	41.408	-3.5	112	0.00
31	Naphthalene	40.000	41.257	-3.1	110	0.00
32	Benzoic acid	40.000	42.123	-5.3	119	0.00
33	4-Chloroaniline	40.000	42.648	-6.6	111	0.00
34 C	Hexachlorobutadiene	40.000	41.399	-3.5	111	0.00
35	Caprolactam	40.000	43.725	-9.3	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.089	-7.7	112	0.00
37	2-Methylnaphthalene	40.000	41.750	-4.4	111	0.00
38	1-Methylnaphthalene	40.000	41.972	-4.9	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.385	-3.5	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.533	-8.8	114	0.00
42 S	2,4,6-Tribromophenol	80.000	87.034	-8.8	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.434	-8.6	112	0.00
44	2,4,5-Trichlorophenol	40.000	43.251	-8.1	111	0.00
45 S	2-Fluorobiphenyl	80.000	82.673	-3.3	110	0.00
46	1,1'-Biphenyl	40.000	41.178	-2.9	111	0.00
47	2-Chloronaphthalene	40.000	41.570	-3.9	111	0.00

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48	2-Nitroaniline	40.000	40.777	-1.9	110	0.00
49	Acenaphthylene	40.000	42.673	-6.7	111	0.00
50	Dimethylphthalate	40.000	42.672	-6.7	111	0.00
51	2,6-Dinitrotoluene	40.000	41.803	-4.5	113	0.00
52 C	Acenaphthene	40.000	41.993	-5.0	111	0.00
53	3-Nitroaniline	40.000	41.798	-4.5	110	0.00
54 P	2,4-Dinitrophenol	40.000	41.778	-4.4	115	0.00
55	Dibenzofuran	40.000	41.710	-4.3	110	0.00
56 P	4-Nitrophenol	40.000	43.733	-9.3	110	0.00
57	2,4-Dinitrotoluene	40.000	42.112	-5.3	111	0.00
58	Fluorene	40.000	42.416	-6.0	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.661	-9.2	111	0.00
60	Diethylphthalate	40.000	43.589	-9.0	110	0.00
61	4-Chlorophenyl-phenylether	40.000	42.500	-6.3	111	0.00
62	4-Nitroaniline	40.000	42.115	-5.3	110	0.00
63	Azobenzene	40.000	42.954	-7.4	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.108	-2.8	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.107	-5.3	111	0.00
67	4-Bromophenyl-phenylether	40.000	42.128	-5.3	112	0.00
68	Hexachlorobenzene	40.000	41.673	-4.2	112	0.00
69	Atrazine	40.000	45.530	-13.8	113	0.00
70 C	Pentachlorophenol	40.000	43.222	-8.1	113	0.00
71	Phenanthrene	40.000	41.750	-4.4	110	0.00
72	Anthracene	40.000	42.694	-6.7	110	0.00
73	Carbazole	40.000	43.018	-7.5	109	0.00
74	Di-n-butylphthalate	40.000	42.054	-5.1	112	0.00
75 C	Fluoranthene	40.000	43.356	-8.4	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzidine	40.000	43.125	-7.8	110	0.00
78	Pyrene	40.000	42.138	-5.3	109	0.00
79 S	Terphenyl-d14	80.000	84.533	-5.7	107	0.00
80	Butylbenzylphthalate	40.000	41.615	-4.0	111	0.00
81	Benzo(a)anthracene	40.000	42.543	-6.4	107	0.00
82	3,3'-Dichlorobenzidine	40.000	44.281	-10.7	111	0.00
83	Chrysene	40.000	41.973	-4.9	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.399	-6.0	110	0.00
85 c	Di-n-octyl phthalate	40.000	42.257	-5.6	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.747	-6.9	106	0.00
88	Benzo(b)fluoranthene	40.000	42.075	-5.2	106	0.00
89	Benzo(k)fluoranthene	40.000	43.240	-8.1	110	0.00
90 C	Benzo(a)pyrene	40.000	43.401	-8.5	108	0.00
91	Dibenzo(a,h)anthracene	40.000	42.570	-6.4	106	0.00
92	Benzo(g,h,i)perylene	40.000	42.670	-6.7	107	0.00

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