

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052224\
 Data File : BM045746.D
 Acq On : 22 May 2024 17:23
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM052224

Quant Time: May 23 04:15:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 23 04:12:56 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	106	0.00
2	1,4-Dioxane	40.000	39.814	0.5	106	0.00
3	Pyridine	40.000	41.245	-3.1	105	0.00
4	n-Nitrosodimethylamine	40.000	40.689	-1.7	107	0.00
5 S	2-Fluorophenol	80.000	79.909	0.1	106	0.00
6	Aniline	40.000	41.235	-3.1	107	0.00
7 S	Phenol-d6	80.000	79.231	1.0	106	0.00
8	2-Chlorophenol	40.000	40.347	-0.9	105	0.00
9	Benzaldehyde	40.000	39.354	1.6	108	0.00
10 C	Phenol	40.000	39.384	1.5	106	0.00
11	bis(2-Chloroethyl)ether	40.000	39.713	0.7	106	0.00
12	1,3-Dichlorobenzene	40.000	40.087	-0.2	106	0.00
13 C	1,4-Dichlorobenzene	40.000	40.438	-1.1	107	0.00
14	1,2-Dichlorobenzene	40.000	39.663	0.8	106	0.00
15	Benzyl Alcohol	40.000	40.558	-1.4	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.341	-0.9	105	0.00
17	2-Methylphenol	40.000	41.503	-3.8	107	0.00
18	Hexachloroethane	40.000	40.261	-0.7	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.690	0.8	105	0.00
20	3+4-Methylphenols	40.000	40.592	-1.5	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	39.929	0.2	105	0.00
23 S	Nitrobenzene-d5	80.000	83.610	-4.5	107	0.00
24	Nitrobenzene	40.000	41.963	-4.9	106	0.00
25	Isophorone	40.000	41.180	-2.9	105	0.00
26 C	2-Nitrophenol	40.000	41.736	-4.3	111	0.00
27	2,4-Dimethylphenol	40.000	41.390	-3.5	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.690	-1.7	105	0.00
29 C	2,4-Dichlorophenol	40.000	42.660	-6.6	107	0.00
30	1,2,4-Trichlorobenzene	40.000	41.374	-3.4	107	0.00
31	Naphthalene	40.000	40.388	-1.0	106	0.00
32	Benzoic acid	40.000	41.695	-4.2	115	0.00
33	4-Chloroaniline	40.000	41.564	-3.9	106	0.00
34 C	Hexachlorobutadiene	40.000	40.873	-2.2	106	0.00
35	Caprolactam	40.000	43.176	-7.9	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.023	-5.1	106	0.00
37	2-Methylnaphthalene	40.000	40.346	-0.9	106	0.00
38	1-Methylnaphthalene	40.000	40.485	-1.2	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.949	-2.4	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.172	-2.9	104	0.00
42 S	2,4,6-Tribromophenol	80.000	86.471	-8.1	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.966	-7.4	107	0.00
44	2,4,5-Trichlorophenol	40.000	42.736	-6.8	108	0.00
45 S	2-Fluorobiphenyl	80.000	80.297	-0.4	106	0.00
46	1,1'-Biphenyl	40.000	40.194	-0.5	106	0.00
47	2-Chloronaphthalene	40.000	40.029	-0.1	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.242	-13.1	109	0.00
49	Acenaphthylene	40.000	40.442	-1.1	105	0.00
50	Dimethylphthalate	40.000	41.030	-2.6	106	0.00
51	2,6-Dinitrotoluene	40.000	43.947	-9.9	109	0.00
52 C	Acenaphthene	40.000	40.334	-0.8	105	0.00
53	3-Nitroaniline	40.000	44.554	-11.4	108	0.00
54 P	2,4-Dinitrophenol	40.000	42.366	-5.9	122	0.00
55	Dibenzofuran	40.000	40.220	-0.5	106	0.00
56 P	4-Nitrophenol	40.000	44.239	-10.6	111	0.00
57	2,4-Dinitrotoluene	40.000	44.529	-11.3	107	0.00
58	Fluorene	40.000	40.561	-1.4	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.226	-8.1	108	0.00
60	Diethylphthalate	40.000	41.477	-3.7	106	0.00
61	4-Chlorophenyl-phenylether	40.000	40.656	-1.6	107	0.00
62	4-Nitroaniline	40.000	45.141	-12.9	108	0.00
63	Azobenzene	40.000	40.495	-1.2	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.451	-6.1	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.280	-0.7	106	0.00
67	4-Bromophenyl-phenylether	40.000	41.006	-2.5	107	0.00
68	Hexachlorobenzene	40.000	40.781	-2.0	107	0.00
69	Atrazine	40.000	40.528	-1.3	107	0.00
70 C	Pentachlorophenol	40.000	44.882	-12.2	112	0.00
71	Phenanthrene	40.000	39.995	0.0	106	0.00
72	Anthracene	40.000	40.494	-1.2	106	0.00
73	Carbazole	40.000	40.500	-1.3	106	0.00
74	Di-n-butylphthalate	40.000	41.393	-3.5	106	0.00
75 C	Fluoranthene	40.000	40.521	-1.3	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzidine	40.000	54.011	-35.0#	108	0.00
78	Pyrene	40.000	41.602	-4.0	108	0.00
79 S	Terphenyl-d14	80.000	82.543	-3.2	107	0.00
80	Butylbenzylphthalate	40.000	42.933	-7.3	106	0.00
81	Benzo(a)anthracene	40.000	40.708	-1.8	108	0.00
82	3,3'-Dichlorobenzidine	40.000	43.527	-8.8	110	0.00
83	Chrysene	40.000	40.815	-2.0	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.647	-4.1	107	0.00
85 c	Di-n-octyl phthalate	40.000	42.148	-5.4	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.330	-3.3	111	0.00
88	Benzo(b)fluoranthene	40.000	40.792	-2.0	110	0.00
89	Benzo(k)fluoranthene	40.000	39.885	0.3	109	0.00
90 C	Benzo(a)pyrene	40.000	41.073	-2.7	110	0.00
91	Dibenzo(a,h)anthracene	40.000	41.492	-3.7	111	0.00
92	Benzo(g,h,i)perylene	40.000	41.132	-2.8	111	0.00

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