

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051324\
 Data File : BM045724.D
 Acq On : 13 May 2024 22:35
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM051324

Quant Time: May 14 02:44:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM051324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 14 02:40:40 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	90	0.00
2	1,4-Dioxane	40.000	45.213	-13.0	109	0.00
3	Pyridine	40.000	42.163	-5.4	102	-0.01
4	n-Nitrosodimethylamine	40.000	42.758	-6.9	100	0.00
5 S	2-Fluorophenol	80.000	82.211	-2.8	97	0.00
6	Aniline	40.000	42.202	-5.5	99	0.00
7 S	Phenol-d6	80.000	83.378	-4.2	97	-0.01
8	2-Chlorophenol	40.000	41.351	-3.4	97	0.00
9	Benzaldehyde	40.000	38.900	2.8	91	0.00
10 C	Phenol	40.000	41.406	-3.5	98	0.00
11	bis(2-Chloroethyl)ether	40.000	40.140	-0.4	99	0.00
12	1,3-Dichlorobenzene	40.000	39.536	1.2	91	0.00
13 C	1,4-Dichlorobenzene	40.000	39.590	1.0	91	0.00
14	1,2-Dichlorobenzene	40.000	39.766	0.6	93	0.00
15	Benzyl Alcohol	40.000	40.226	-0.6	89	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	40.208	-0.5	97	0.00
17	2-Methylphenol	40.000	41.321	-3.3	96	0.00
18	Hexachloroethane	40.000	39.953	0.1	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.627	-4.1	92	0.00
20	3+4-Methylphenols	40.000	41.413	-3.5	94	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	40.019	-0.0	91	0.00
23 S	Nitrobenzene-d5	80.000	79.623	0.5	89	0.00
24	Nitrobenzene	40.000	39.156	2.1	89	0.00
25	Isophorone	40.000	40.308	-0.8	91	-0.01
26 C	2-Nitrophenol	40.000	42.350	-5.9	94	0.00
27	2,4-Dimethylphenol	40.000	41.106	-2.8	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.877	0.3	89	0.00
29 C	2,4-Dichlorophenol	40.000	40.582	-1.5	88	0.00
30	1,2,4-Trichlorobenzene	40.000	39.460	1.3	85	0.00
31	Naphthalene	40.000	39.641	0.9	85	0.00
32	Benzoic acid	40.000	42.561	-6.4	94	-0.02
33	4-Chloroaniline	40.000	40.725	-1.8	85	0.00
34 C	Hexachlorobutadiene	40.000	39.588	1.0	86	0.00
35	Caprolactam	40.000	40.233	-0.6	86	-0.02
36 C	4-Chloro-3-methylphenol	40.000	41.819	-4.5	84	0.00
37	2-Methylnaphthalene	40.000	39.882	0.3	85	0.00
38	1-Methylnaphthalene	40.000	39.752	0.6	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.675	5.8	86	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.677	8.3	83	0.00
42 S	2,4,6-Tribromophenol	80.000	82.417	-3.0	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.566	3.6	85	0.00
44	2,4,5-Trichlorophenol	40.000	39.248	1.9	87	0.00
45 S	2-Fluorobiphenyl	80.000	76.253	4.7	86	0.00
46	1,1'-Biphenyl	40.000	37.927	5.2	86	0.00
47	2-Chloronaphthalene	40.000	38.107	4.7	87	0.00

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48	2-Nitroaniline	40.000	40.068	-0.2	86	0.00
49	Acenaphthylene	40.000	39.775	0.6	88	0.00
50	Dimethylphthalate	40.000	38.763	3.1	88	0.00
51	2,6-Dinitrotoluene	40.000	39.805	0.5	88	0.00
52 C	Acenaphthene	40.000	39.290	1.8	86	0.00
53	3-Nitroaniline	40.000	40.673	-1.7	88	0.00
54 P	2,4-Dinitrophenol	40.000	37.965	5.1	86	0.00
55	Dibenzofuran	40.000	39.693	0.8	87	0.00
56 P	4-Nitrophenol	40.000	42.243	-5.6	89	0.00
57	2,4-Dinitrotoluene	40.000	40.951	-2.4	88	0.00
58	Fluorene	40.000	39.634	0.9	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.939	-2.3	89	0.00
60	Diethylphthalate	40.000	39.835	0.4	88	0.00
61	4-Chlorophenyl-phenylether	40.000	39.513	1.2	87	0.00
62	4-Nitroaniline	40.000	40.901	-2.3	87	0.00
63	Azobenzene	40.000	39.334	1.7	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.913	5.2	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.288	1.8	87	0.00
67	4-Bromophenyl-phenylether	40.000	38.467	3.8	88	0.00
68	Hexachlorobenzene	40.000	38.413	4.0	88	0.00
69	Atrazine	40.000	39.878	0.3	87	0.00
70 C	Pentachlorophenol	40.000	40.913	-2.3	89	0.00
71	Phenanthrene	40.000	39.369	1.6	88	0.00
72	Anthracene	40.000	39.690	0.8	88	0.00
73	Carbazole	40.000	40.227	-0.6	89	0.00
74	Di-n-butylphthalate	40.000	39.843	0.4	88	0.00
75 C	Fluoranthene	40.000	40.807	-2.0	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzidine	40.000	42.866	-7.2	99	0.00
78	Pyrene	40.000	36.331	9.2	90	0.00
79 S	Terphenyl-d14	80.000	71.187	11.0	90	0.00
80	Butylbenzylphthalate	40.000	34.977	12.6	89	0.00
81	Benzo(a)anthracene	40.000	39.484	1.3	99	0.00
82	3,3'-Dichlorobenzidine	40.000	43.464	-8.7	98	0.00
83	Chrysene	40.000	39.443	1.4	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.897	5.3	97	0.00
85 c	Di-n-octyl phthalate	40.000	38.972	2.6	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	36.536	8.7	95	0.00
88	Benzo(b)fluoranthene	40.000	41.091	-2.7	112	-0.01
89	Benzo(k)fluoranthene	40.000	40.286	-0.7	109	0.00
90 C	Benzo(a)pyrene	40.000	39.217	2.0	112	-0.01
91	Dibenzo(a,h)anthracene	40.000	35.587	11.0	93	-0.01
92	Benzo(g,h,i)perylene	40.000	39.376	1.6	105	-0.02

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