

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052424\
 Data File : BP020455.D
 Acq On : 24 May 2024 16:42
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP052424

Quant Time: May 27 00:37:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 25 02:22:23 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	99	0.01
2	1,4-Dioxane	40.000	40.194	-0.5	98	0.00
3	Pyridine	40.000	39.905	0.2	101	0.00
4	n-Nitrosodimethylamine	40.000	40.864	-2.2	101	0.00
5 S	2-Fluorophenol	80.000	80.429	-0.5	99	0.00
6	Aniline	40.000	38.713	3.2	99	0.00
7 S	Phenol-d6	80.000	79.310	0.9	100	0.00
8	2-Chlorophenol	40.000	39.959	0.1	100	0.00
9	Benzaldehyde	40.000	40.741	-1.9	100	0.00
10 C	Phenol	40.000	39.694	0.8	100	0.00
11	bis(2-Chloroethyl)ether	40.000	38.777	3.1	97	0.00
12	1,3-Dichlorobenzene	40.000	40.217	-0.5	101	0.00
13 C	1,4-Dichlorobenzene	40.000	39.579	1.1	99	0.00
14	1,2-Dichlorobenzene	40.000	39.808	0.5	100	0.00
15	Benzyl Alcohol	40.000	39.609	1.0	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.640	3.4	98	0.00
17	2-Methylphenol	40.000	39.354	1.6	100	0.00
18	Hexachloroethane	40.000	40.916	-2.3	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.917	5.2	99	0.00
20	3+4-Methylphenols	40.000	39.608	1.0	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	38.896	2.8	97	0.00
23 S	Nitrobenzene-d5	80.000	86.197	-7.7	102	0.00
24	Nitrobenzene	40.000	42.134	-5.3	101	0.00
25	Isophorone	40.000	38.782	3.0	99	0.00
26 C	2-Nitrophenol	40.000	44.830	-12.1	114	0.00
27	2,4-Dimethylphenol	40.000	39.758	0.6	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.347	1.6	98	0.00
29 C	2,4-Dichlorophenol	40.000	40.938	-2.3	102	0.00
30	1,2,4-Trichlorobenzene	40.000	39.801	0.5	99	0.00
31	Naphthalene	40.000	39.855	0.4	99	0.00
32	Benzoic acid	40.000	42.252	-5.6	113	0.00
33	4-Chloroaniline	40.000	39.154	2.1	101	0.00
34 C	Hexachlorobutadiene	40.000	40.692	-1.7	100	0.00
35	Caprolactam	40.000	38.090	4.8	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.875	2.8	101	0.00
37	2-Methylnaphthalene	40.000	38.638	3.4	98	0.00
38	1-Methylnaphthalene	40.000	38.789	3.0	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.862	-4.7	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.080	-7.7	98	0.00
42 S	2,4,6-Tribromophenol	80.000	83.206	-4.0	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.192	-8.0	102	0.00
44	2,4,5-Trichlorophenol	40.000	43.655	-9.1	105	0.00
45 S	2-Fluorobiphenyl	80.000	81.575	-2.0	98	0.00
46	1,1'-Biphenyl	40.000	40.820	-2.1	99	0.00
47	2-Chloronaphthalene	40.000	40.950	-2.4	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.036	-5.1	111	0.00
49	Acenaphthylene	40.000	40.518	-1.3	100	0.00
50	Dimethylphthalate	40.000	39.503	1.2	100	0.00
51	2,6-Dinitrotoluene	40.000	44.438	-11.1	106	0.00
52 C	Acenaphthene	40.000	40.662	-1.7	101	0.00
53	3-Nitroaniline	40.000	44.886	-12.2	109	0.00
54 P	2,4-Dinitrophenol	40.000	45.455	-13.6	126	-0.01
55	Dibenzofuran	40.000	40.212	-0.5	101	0.00
56 P	4-Nitrophenol	40.000	43.287	-8.2	112	0.00
57	2,4-Dinitrotoluene	40.000	41.523	-3.8	112	0.00
58	Fluorene	40.000	39.017	2.5	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.301	-3.3	104	0.00
60	Diethylphthalate	40.000	39.511	1.2	103	0.00
61	4-Chlorophenyl-phenylether	40.000	39.144	2.1	100	0.00
62	4-Nitroaniline	40.000	44.830	-12.1	113	0.00
63	Azobenzene	40.000	39.194	2.0	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.614	-9.0	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.690	0.8	101	0.00
67	4-Bromophenyl-phenylether	40.000	39.670	0.8	101	-0.01
68	Hexachlorobenzene	40.000	39.342	1.6	101	0.00
69	Atrazine	40.000	39.609	1.0	106	0.00
70 C	Pentachlorophenol	40.000	44.200	-10.5	112	0.00
71	Phenanthrene	40.000	40.216	-0.5	104	0.00
72	Anthracene	40.000	39.893	0.3	104	0.00
73	Carbazole	40.000	41.094	-2.7	107	0.00
74	Di-n-butylphthalate	40.000	40.507	-1.3	105	0.00
75 C	Fluoranthene	40.000	41.084	-2.7	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	-0.01
77	Benzidine	40.000	0.000	100.0#	0	-19.56#
78	Pyrene	40.000	35.272	11.8	106	0.00
79 S	Terphenyl-d14	80.000	70.894	11.4	106	0.00
80	Butylbenzylphthalate	40.000	40.552	-1.4	113	0.00
81	Benzo(a)anthracene	40.000	39.643	0.9	112	-0.02
82	3,3'-Dichlorobenzidine	40.000	44.309	-10.8	114	-0.01
83	Chrysene	40.000	39.810	0.5	109	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.144	-2.9	112	-0.01
85 c	Di-n-octyl phthalate	40.000	45.524	-13.8	113	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	110	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.634	-4.1	110	-0.02
88	Benzo(b)fluoranthene	40.000	38.943	2.6	112	-0.01
89	Benzo(k)fluoranthene	40.000	39.423	1.4	112	0.00
90 C	Benzo(a)pyrene	40.000	39.657	0.9	110	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.120	-2.8	109	-0.03
92	Benzo(g,h,i)perylene	40.000	41.097	-2.7	109	0.00

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