

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031225\
 Data File : BP024168.D
 Acq On : 12 Mar 2025 21:43
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP031225

Quant Time: Mar 13 04:44:21 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 13 04:38:17 2025
 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	104	0.00
2	1,4-Dioxane	40.000	37.880	5.3	105	0.00
3	Pyridine	40.000	38.718	3.2	105	0.00
4	n-Nitrosodimethylamine	40.000	38.646	3.4	106	0.00
5 S	2-Fluorophenol	80.000	78.230	2.2	106	0.00
6	Aniline	40.000	39.413	1.5	106	0.00
7 S	Phenol-d6	80.000	78.704	1.6	105	0.00
8	2-Chlorophenol	40.000	39.149	2.1	106	0.00
9	Benzaldehyde	40.000	40.389	-1.0	109	0.00
10 C	Phenol	40.000	38.869	2.8	105	0.00
11	bis(2-Chloroethyl)ether	40.000	38.203	4.5	104	0.00
12	1,3-Dichlorobenzene	40.000	38.353	4.1	105	0.00
13 C	1,4-Dichlorobenzene	40.000	37.960	5.1	104	0.00
14	1,2-Dichlorobenzene	40.000	38.116	4.7	105	0.00
15	Benzyl Alcohol	40.000	39.999	0.0	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.356	4.1	105	0.00
17	2-Methylphenol	40.000	39.636	0.9	106	0.00
18	Hexachloroethane	40.000	38.587	3.5	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.697	0.8	105	0.00
20	3+4-Methylphenols	40.000	39.629	0.9	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	38.611	3.5	104	0.00
23 S	Nitrobenzene-d5	80.000	78.652	1.7	105	0.00
24	Nitrobenzene	40.000	39.045	2.4	106	0.00
25	Isophorone	40.000	39.677	0.8	106	0.00
26 C	2-Nitrophenol	40.000	41.892	-4.7	109	0.00
27	2,4-Dimethylphenol	40.000	39.779	0.6	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.608	3.5	105	0.00
29 C	2,4-Dichlorophenol	40.000	40.558	-1.4	105	0.00
30	1,2,4-Trichlorobenzene	40.000	38.264	4.3	104	0.00
31	Naphthalene	40.000	38.223	4.4	104	0.00
32	Benzoic acid	40.000	43.618	-9.0	111	0.00
33	4-Chloroaniline	40.000	39.499	1.3	105	0.00
34 C	Hexachlorobutadiene	40.000	38.854	2.9	106	0.00
35	Caprolactam	40.000	40.859	-2.1	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.702	0.7	105	0.00
37	2-Methylnaphthalene	40.000	38.762	3.1	105	0.00
38	1-Methylnaphthalene	40.000	38.874	2.8	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.988	2.5	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.026	-2.6	105	0.00
42 S	2,4,6-Tribromophenol	80.000	81.766	-2.2	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.950	-2.4	105	0.00
44	2,4,5-Trichlorophenol	40.000	40.985	-2.5	105	0.00
45 S	2-Fluorobiphenyl	80.000	77.885	2.6	104	0.00
46	1,1'-Biphenyl	40.000	38.846	2.9	104	0.00
47	2-Chloronaphthalene	40.000	39.006	2.5	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.137	-2.8	106	0.00
49	Acenaphthylene	40.000	39.262	1.8	105	0.00
50	Dimethylphthalate	40.000	38.548	3.6	103	0.00
51	2,6-Dinitrotoluene	40.000	39.611	1.0	103	0.00
52 C	Acenaphthene	40.000	38.881	2.8	104	0.00
53	3-Nitroaniline	40.000	40.719	-1.8	104	0.00
54 P	2,4-Dinitrophenol	40.000	42.791	-7.0	108	0.00
55	Dibenzofuran	40.000	38.264	4.3	103	0.00
56 P	4-Nitrophenol	40.000	42.293	-5.7	105	0.00
57	2,4-Dinitrotoluene	40.000	41.106	-2.8	105	0.00
58	Fluorene	40.000	39.061	2.3	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.844	0.4	103	0.00
60	Diethylphthalate	40.000	38.539	3.7	103	0.00
61	4-Chlorophenyl-phenylether	40.000	38.572	3.6	103	0.00
62	4-Nitroaniline	40.000	41.253	-3.1	104	0.00
63	Azobenzene	40.000	39.347	1.6	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.442	-1.1	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.234	1.9	105	0.00
67	4-Bromophenyl-phenylether	40.000	38.892	2.8	104	0.00
68	Hexachlorobenzene	40.000	39.073	2.3	105	0.00
69	Atrazine	40.000	36.287	9.3	103	0.00
70 C	Pentachlorophenol	40.000	41.161	-2.9	103	0.00
71	Phenanthrene	40.000	38.379	4.1	102	0.00
72	Anthracene	40.000	39.358	1.6	104	0.01
73	Carbazole	40.000	39.665	0.8	103	0.01
74	Di-n-butylphthalate	40.000	40.866	-2.2	104	0.01
75 C	Fluoranthene	40.000	39.006	2.5	103	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.01
77	Benzydine	40.000	39.777	0.6	85	0.01
78	Pyrene	40.000	39.565	1.1	103	0.01
79 S	Terphenyl-d14	80.000	78.549	1.8	102	0.01
80	Butylbenzylphthalate	40.000	40.824	-2.1	101	0.02
81	Benzo(a)anthracene	40.000	39.318	1.7	102	0.02
82	3,3'-Dichlorobenzidine	40.000	41.750	-4.4	103	0.02
83	Chrysene	40.000	38.624	3.4	101	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.569	-3.9	103	0.02
85 c	Di-n-octyl phthalate	40.000	42.452	-6.1	105	0.02
86 I	Perylene-d12	20.000	20.000	0.0	104	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.387	4.0	102	0.03
88	Benzo(b)fluoranthene	40.000	38.891	2.8	103	0.01
89	Benzo(k)fluoranthene	40.000	38.280	4.3	104	0.02
90 C	Benzo(a)pyrene	40.000	38.607	3.5	102	0.02
91	Dibenzo(a,h)anthracene	40.000	38.474	3.8	102	0.02
92	Benzo(g,h,i)perylene	40.000	38.087	4.8	101	0.00

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