

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010225\
 Data File : BM049321.D
 Acq On : 02 Jan 2025 17:33
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM010225

Quant Time: Jan 02 23:07:26 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 02 17:54:55 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	102	0.00
2	1,4-Dioxane	40.000	39.456	1.4	104	0.00
3	Pyridine	40.000	36.234	9.4	95	0.00
4	n-Nitrosodimethylamine	40.000	37.056	7.4	98	0.00
5 S	2-Fluorophenol	80.000	75.627	5.5	97	0.00
6	Aniline	40.000	53.545	-33.9#	139	0.00
7 S	Phenol-d6	80.000	73.070	8.7	93	0.00
8	2-Chlorophenol	40.000	37.636	5.9	97	0.00
9	Benzaldehyde	40.000	33.378	16.6	93	0.00
10 C	Phenol	40.000	38.597	3.5	100	0.00
11	bis(2-Chloroethyl)ether	40.000	37.878	5.3	99	0.00
12	1,3-Dichlorobenzene	40.000	36.780	8.0	96	0.00
13 C	1,4-Dichlorobenzene	40.000	36.617	8.5	96	0.00
14	1,2-Dichlorobenzene	40.000	36.641	8.4	95	0.00
15	Benzyl Alcohol	40.000	42.106	-5.3	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.829	0.4	106	0.00
17	2-Methylphenol	40.000	39.130	2.2	99	0.00
18	Hexachloroethane	40.000	37.259	6.9	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.503	-1.3	100	0.00
20	3+4-Methylphenols	40.000	38.932	2.7	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	38.816	3.0	103	0.00
23 S	Nitrobenzene-d5	80.000	72.209	9.7	94	0.00
24	Nitrobenzene	40.000	35.565	11.1	94	0.00
25	Isophorone	40.000	39.021	2.4	102	0.00
26 C	2-Nitrophenol	40.000	40.404	-1.0	101	0.00
27	2,4-Dimethylphenol	40.000	46.799	-17.0	121	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.230	6.9	98	0.00
29 C	2,4-Dichlorophenol	40.000	38.752	3.1	100	0.00
30	1,2,4-Trichlorobenzene	40.000	34.758	13.1	93	0.00
31	Naphthalene	40.000	36.261	9.3	97	0.00
32	Benzoic acid	40.000	36.057	9.9	96	0.00
33	4-Chloroaniline	40.000	44.195	-10.5	115	0.00
34 C	Hexachlorobutadiene	40.000	34.931	12.7	94	0.00
35	Caprolactam	40.000	38.262	4.3	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.504	3.7	98	0.00
37	2-Methylnaphthalene	40.000	37.755	5.6	99	0.00
38	1-Methylnaphthalene	40.000	35.697	10.8	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.640	3.4	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	63.140	-57.9#	162	0.00
42 S	2,4,6-Tribromophenol	80.000	75.224	6.0	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.774	3.1	99	0.00
44	2,4,5-Trichlorophenol	40.000	37.088	7.3	96	0.00
45 S	2-Fluorobiphenyl	80.000	71.443	10.7	94	0.00
46	1,1'-Biphenyl	40.000	38.877	2.8	102	0.00
47	2-Chloronaphthalene	40.000	36.141	9.6	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.847	0.4	99	0.00
49	Acenaphthylene	40.000	39.972	0.1	105	0.00
50	Dimethylphthalate	40.000	37.416	6.5	99	0.00
51	2,6-Dinitrotoluene	40.000	36.524	8.7	94	0.00
52 C	Acenaphthene	40.000	37.625	5.9	99	0.00
53	3-Nitroaniline	40.000	41.452	-3.6	103	0.00
54 P	2,4-Dinitrophenol	40.000	35.679	10.8	98	0.00
55	Dibenzofuran	40.000	37.044	7.4	99	0.00
56 P	4-Nitrophenol	40.000	38.409	4.0	99	0.00
57	2,4-Dinitrotoluene	40.000	37.916	5.2	94	0.00
58	Fluorene	40.000	37.318	6.7	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.027	2.4	102	0.00
60	Diethylphthalate	40.000	37.498	6.3	98	0.00
61	4-Chlorophenyl-phenylether	40.000	36.598	8.5	96	0.00
62	4-Nitroaniline	40.000	36.179	9.6	98	0.00
63	Azobenzene	40.000	37.728	5.7	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.867	0.3	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.640	-1.6	101	0.00
67	4-Bromophenyl-phenylether	40.000	38.094	4.8	95	0.00
68	Hexachlorobenzene	40.000	37.528	6.2	96	0.00
69	Atrazine	40.000	58.932	-47.3#	151	0.00
70 C	Pentachlorophenol	40.000	39.137	2.2	93	0.00
71	Phenanthrene	40.000	39.970	0.1	101	0.00
72	Anthracene	40.000	42.556	-6.4	106	0.00
73	Carbazole	40.000	39.588	1.0	98	0.00
74	Di-n-butylphthalate	40.000	40.916	-2.3	99	0.00
75 C	Fluoranthene	40.000	39.068	2.3	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzydine	40.000	61.719	-54.3#	145	0.00
78	Pyrene	40.000	35.767	10.6	99	0.00
79 S	Terphenyl-d14	80.000	70.274	12.2	93	0.00
80	Butylbenzylphthalate	40.000	37.902	5.2	101	0.00
81	Benzo(a)anthracene	40.000	36.943	7.6	102	0.00
82	3,3'-Dichlorobenzidine	40.000	39.602	1.0	103	0.00
83	Chrysene	40.000	35.897	10.3	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.006	5.0	99	0.00
85 c	Di-n-octyl phthalate	40.000	35.997	10.0	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.487	-1.2	105	0.00
88	Benzo(b)fluoranthene	40.000	37.447	6.4	97	0.00
89	Benzo(k)fluoranthene	40.000	39.289	1.8	102	0.00
90 C	Benzo(a)pyrene	40.000	41.478	-3.7	108	0.00
91	Dibenzo(a,h)anthracene	40.000	39.580	1.1	103	0.00
92	Benzo(g,h,i)perylene	40.000	35.375	11.6	92	0.00

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