

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020525\
 Data File : BM049572.D
 Acq On : 05 Feb 2025 16:18
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM020525

Quant Time: Feb 06 05:07:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 04:55:28 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	98	0.00
2	1,4-Dioxane	40.000	40.183	-0.5	99	0.00
3	Pyridine	40.000	41.229	-3.1	98	0.00
4	n-Nitrosodimethylamine	40.000	41.278	-3.2	99	0.00
5 S	2-Fluorophenol	80.000	81.996	-2.5	99	0.00
6	Aniline	40.000	40.623	-1.6	98	0.00
7 S	Phenol-d6	80.000	82.368	-3.0	99	0.00
8	2-Chlorophenol	40.000	40.917	-2.3	99	0.00
9	Benzaldehyde	40.000	42.373	-5.9	104	0.00
10 C	Phenol	40.000	40.857	-2.1	99	0.00
11	bis(2-Chloroethyl)ether	40.000	40.541	-1.4	98	0.00
12	1,3-Dichlorobenzene	40.000	40.399	-1.0	98	0.00
13 C	1,4-Dichlorobenzene	40.000	40.551	-1.4	99	0.00
14	1,2-Dichlorobenzene	40.000	40.369	-0.9	97	0.00
15	Benzyl Alcohol	40.000	41.481	-3.7	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.039	-2.6	99	0.00
17	2-Methylphenol	40.000	40.589	-1.5	98	0.00
18	Hexachloroethane	40.000	40.668	-1.7	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.011	-5.0	99	0.00
20	3+4-Methylphenols	40.000	42.094	-5.2	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	40.167	-0.4	98	0.00
23 S	Nitrobenzene-d5	80.000	83.265	-4.1	100	0.00
24	Nitrobenzene	40.000	41.119	-2.8	99	0.00
25	Isophorone	40.000	40.609	-1.5	98	0.00
26 C	2-Nitrophenol	40.000	41.436	-3.6	103	0.00
27	2,4-Dimethylphenol	40.000	39.043	2.4	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.551	-1.4	99	0.00
29 C	2,4-Dichlorophenol	40.000	41.598	-4.0	99	0.00
30	1,2,4-Trichlorobenzene	40.000	40.080	-0.2	99	0.00
31	Naphthalene	40.000	39.869	0.3	98	0.00
32	Benzoic acid	40.000	41.571	-3.9	105	0.00
33	4-Chloroaniline	40.000	39.900	0.3	98	0.00
34 C	Hexachlorobutadiene	40.000	39.976	0.1	99	0.00
35	Caprolactam	40.000	41.798	-4.5	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.264	-3.2	99	0.00
37	2-Methylnaphthalene	40.000	39.921	0.2	98	0.00
38	1-Methylnaphthalene	40.000	39.441	1.4	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.662	-1.7	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.319	-0.8	94	0.00
42 S	2,4,6-Tribromophenol	80.000	86.253	-7.8	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.920	-7.3	101	0.00
44	2,4,5-Trichlorophenol	40.000	43.472	-8.7	102	0.00
45 S	2-Fluorobiphenyl	80.000	82.316	-2.9	98	0.00
46	1,1'-Biphenyl	40.000	40.185	-0.5	97	0.00
47	2-Chloronaphthalene	40.000	40.553	-1.4	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.882	0.3	102	0.00
49	Acenaphthylene	40.000	40.220	-0.5	98	0.00
50	Dimethylphthalate	40.000	40.260	-0.6	98	0.00
51	2,6-Dinitrotoluene	40.000	43.649	-9.1	101	0.00
52 C	Acenaphthene	40.000	40.473	-1.2	97	0.00
53	3-Nitroaniline	40.000	43.881	-9.7	100	0.00
54 P	2,4-Dinitrophenol	40.000	41.938	-4.8	105	0.00
55	Dibenzofuran	40.000	40.041	-0.1	97	0.00
56 P	4-Nitrophenol	40.000	42.885	-7.2	103	0.00
57	2,4-Dinitrotoluene	40.000	41.490	-3.7	103	0.00
58	Fluorene	40.000	41.599	-4.0	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.368	-5.9	99	0.00
60	Diethylphthalate	40.000	40.583	-1.5	97	0.00
61	4-Chlorophenyl-phenylether	40.000	42.153	-5.4	98	0.00
62	4-Nitroaniline	40.000	39.867	0.3	101	0.00
63	Azobenzene	40.000	39.892	0.3	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.602	-4.0	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.686	-1.7	98	0.00
67	4-Bromophenyl-phenylether	40.000	40.444	-1.1	98	0.00
68	Hexachlorobenzene	40.000	40.217	-0.5	97	0.00
69	Atrazine	40.000	40.274	-0.7	98	0.00
70 C	Pentachlorophenol	40.000	38.406	4.0	100	0.00
71	Phenanthrene	40.000	40.399	-1.0	98	0.00
72	Anthracene	40.000	40.836	-2.1	99	0.00
73	Carbazole	40.000	40.357	-0.9	98	0.00
74	Di-n-butylphthalate	40.000	41.278	-3.2	97	0.00
75 C	Fluoranthene	40.000	40.761	-1.9	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	40.408	-1.0	93	0.00
78	Pyrene	40.000	39.202	2.0	99	0.00
79 S	Terphenyl-d14	80.000	88.133	-10.2	100	0.00
80	Butylbenzylphthalate	40.000	41.752	-4.4	98	0.00
81	Benzo(a)anthracene	40.000	40.384	-1.0	101	0.00
82	3,3'-Dichlorobenzidine	40.000	41.582	-4.0	100	0.00
83	Chrysene	40.000	40.689	-1.7	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.932	-2.3	99	0.00
85 c	Di-n-octyl phthalate	40.000	40.628	-1.6	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.353	-8.4	104	0.00
88	Benzo(b)fluoranthene	40.000	41.790	-4.5	101	0.00
89	Benzo(k)fluoranthene	40.000	41.301	-3.3	102	0.00
90 C	Benzo(a)pyrene	40.000	42.008	-5.0	102	0.00
91	Dibenzo(a,h)anthracene	40.000	44.076	-10.2	106	0.00
92	Benzo(g,h,i)perylene	40.000	43.003	-7.5	103	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0