

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022025\
 Data File : BP024101.D
 Acq On : 20 Feb 2025 09:42
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 20 10:51:08 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP021725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 18 02:25:07 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	114	0.00
2	1,4-Dioxane	40.000	39.900	0.3	107	0.00
3	Pyridine	40.000	41.137	-2.8	108	0.00
4	n-Nitrosodimethylamine	40.000	40.492	-1.2	108	0.00
5 S	2-Fluorophenol	80.000	80.732	-0.9	105	0.00
6	Aniline	40.000	42.331	-5.8	114	0.00
7 S	Phenol-d6	80.000	83.634	-4.5	111	0.00
8	2-Chlorophenol	40.000	40.674	-1.7	108	0.00
9	Benzaldehyde	40.000	39.000	2.5	108	0.00
10 C	Phenol	40.000	41.505	-3.8	113	0.00
11	bis(2-Chloroethyl)ether	40.000	41.415	-3.5	113	0.00
12	1,3-Dichlorobenzene	40.000	39.802	0.5	107	0.00
13 C	1,4-Dichlorobenzene	40.000	39.522	1.2	106	0.00
14	1,2-Dichlorobenzene	40.000	40.169	-0.4	108	0.00
15	Benzyl Alcohol	40.000	42.640	-6.6	114	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.122	-7.8	119	-0.01
17	2-Methylphenol	40.000	42.686	-6.7	114	0.00
18	Hexachloroethane	40.000	39.912	0.2	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.059	-12.6	122	0.00
20	3+4-Methylphenols	40.000	42.915	-7.3	115	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	125	0.00
22	Acetophenone	40.000	38.901	2.7	116	0.00
23 S	Nitrobenzene-d5	80.000	79.507	0.6	116	0.00
24	Nitrobenzene	40.000	39.555	1.1	115	0.00
25	Isophorone	40.000	40.930	-2.3	121	0.00
26 C	2-Nitrophenol	40.000	41.261	-3.2	117	0.00
27	2,4-Dimethylphenol	40.000	39.979	0.1	117	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.595	1.0	119	0.00
29 C	2,4-Dichlorophenol	40.000	39.911	0.2	115	0.00
30	1,2,4-Trichlorobenzene	40.000	38.192	4.5	113	0.00
31	Naphthalene	40.000	38.936	2.7	115	0.00
32	Benzoic acid	40.000	38.003	5.0	124	0.00
33	4-Chloroaniline	40.000	39.658	0.9	118	0.00
34 C	Hexachlorobutadiene	40.000	37.467	6.3	109	0.00
35	Caprolactam	40.000	38.191	4.5	125	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.980	-2.4	120	0.00
37	2-Methylnaphthalene	40.000	39.153	2.1	118	0.00
38	1-Methylnaphthalene	40.000	39.078	2.3	118	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	135	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.530	6.2	116	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.327	4.2	113	0.00
42 S	2,4,6-Tribromophenol	80.000	78.259	2.2	127	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.750	0.6	119	0.00
44	2,4,5-Trichlorophenol	40.000	39.278	1.8	120	0.00
45 S	2-Fluorobiphenyl	80.000	75.717	5.4	118	0.00
46	1,1'-Biphenyl	40.000	38.634	3.4	125	0.00
47	2-Chloronaphthalene	40.000	38.221	4.4	121	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.408	-6.0	131	0.00
49	Acenaphthylene	40.000	39.385	1.5	123	0.00
50	Dimethylphthalate	40.000	38.631	3.4	127	0.00
51	2,6-Dinitrotoluene	40.000	40.229	-0.6	129	0.00
52 C	Acenaphthene	40.000	38.922	2.7	126	0.00
53	3-Nitroaniline	40.000	40.702	-1.8	128	0.00
54 P	2,4-Dinitrophenol	40.000	36.247	9.4	130	0.00
55	Dibenzofuran	40.000	38.271	4.3	123	0.00
56 P	4-Nitrophenol	40.000	39.862	0.3	129	0.00
57	2,4-Dinitrotoluene	40.000	41.270	-3.2	129	0.00
58	Fluorene	40.000	38.581	3.5	123	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.125	2.2	125	0.00
60	Diethylphthalate	40.000	39.025	2.4	129	0.00
61	4-Chlorophenyl-phenylether	40.000	38.032	4.9	123	0.00
62	4-Nitroaniline	40.000	37.243	6.9	127	0.00
63	Azobenzene	40.000	40.429	-1.1	129	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	140	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.481	8.8	128	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.016	2.5	126	0.00
67	4-Bromophenyl-phenylether	40.000	38.835	2.9	127	0.00
68	Hexachlorobenzene	40.000	38.318	4.2	127	0.00
69	Atrazine	40.000	39.044	2.4	122	0.00
70 C	Pentachlorophenol	40.000	39.488	1.3	132	0.00
71	Phenanthrene	40.000	38.478	3.8	127	0.00
72	Anthracene	40.000	38.929	2.7	125	0.00
73	Carbazole	40.000	39.171	2.1	127	0.00
74	Di-n-butylphthalate	40.000	40.682	-1.7	132	0.00
75 C	Fluoranthene	40.000	38.524	3.7	129	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	140	0.00
77	Benzydine	40.000	46.511	-16.3	111	0.00
78	Pyrene	40.000	38.957	2.6	126	0.00
79 S	Terphenyl-d14	80.000	76.372	4.5	125	0.00
80	Butylbenzylphthalate	40.000	41.635	-4.1	141	0.00
81	Benzo(a)anthracene	40.000	38.678	3.3	129	0.00
82	3,3'-Dichlorobenzidine	40.000	41.883	-4.7	133	0.00
83	Chrysene	40.000	38.194	4.5	127	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.585	-6.5	141	-0.01
85 c	Di-n-octyl phthalate	40.000	42.279	-5.7	151	0.00
86 I	Perylene-d12	20.000	20.000	0.0	145	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.841	2.9	127	-0.04
88	Benzo(b)fluoranthene	40.000	38.422	3.9	130	-0.02
89	Benzo(k)fluoranthene	40.000	39.138	2.2	131	0.00
90 C	Benzo(a)pyrene	40.000	39.473	1.3	131	0.00
91	Dibenzo(a,h)anthracene	40.000	38.572	3.6	126	-0.04
92	Benzo(g,h,i)perylene	40.000	38.365	4.1	125	-0.03

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(#) = Out of Range

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