

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021825\
 Data File : BP024090.D
 Acq On : 18 Feb 2025 19:20
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 19 00:15:58 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	116	0.00
2	1,4-Dioxane	40.000	35.680	10.8	97	0.00
3	Pyridine	40.000	39.542	1.1	105	0.00
4	n-Nitrosodimethylamine	40.000	40.693	-1.7	110	0.00
5 S	2-Fluorophenol	80.000	77.338	3.3	102	0.00
6	Aniline	40.000	43.930	-9.8	121	0.00
7 S	Phenol-d6	80.000	86.156	-7.7	116	0.00
8	2-Chlorophenol	40.000	41.120	-2.8	111	0.00
9	Benzaldehyde	40.000	44.354	-10.9	125	0.00
10 C	Phenol	40.000	42.981	-7.5	119	0.00
11	bis(2-Chloroethyl)ether	40.000	42.721	-6.8	118	0.00
12	1,3-Dichlorobenzene	40.000	39.270	1.8	107	0.00
13 C	1,4-Dichlorobenzene	40.000	39.949	0.1	109	0.00
14	1,2-Dichlorobenzene	40.000	39.868	0.3	109	0.00
15	Benzyl Alcohol	40.000	44.835	-12.1	122	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.014	-7.5	120	0.00
17	2-Methylphenol	40.000	44.190	-10.5	120	0.00
18	Hexachloroethane	40.000	39.721	0.7	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	48.311	-20.8	132	0.00
20	3+4-Methylphenols	40.000	44.614	-11.5	122	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	132	0.00
22	Acetophenone	40.000	40.264	-0.7	127	0.00
23 S	Nitrobenzene-d5	80.000	81.110	-1.4	125	0.00
24	Nitrobenzene	40.000	40.157	-0.4	123	0.00
25	Isophorone	40.000	42.301	-5.8	132	0.00
26 C	2-Nitrophenol	40.000	41.397	-3.5	124	0.00
27	2,4-Dimethylphenol	40.000	40.134	-0.3	124	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.280	-0.7	128	0.00
29 C	2,4-Dichlorophenol	40.000	40.639	-1.6	123	0.00
30	1,2,4-Trichlorobenzene	40.000	38.257	4.4	119	0.00
31	Naphthalene	40.000	38.752	3.1	121	0.00
32	Benzoic acid	40.000	38.204	4.5	131	0.01
33	4-Chloroaniline	40.000	40.775	-1.9	128	0.00
34 C	Hexachlorobutadiene	40.000	37.461	6.3	115	0.00
35	Caprolactam	40.000	37.394	6.5	129	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.698	-4.2	129	0.00
37	2-Methylnaphthalene	40.000	40.220	-0.5	128	0.00
38	1-Methylnaphthalene	40.000	40.233	-0.6	128	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	149	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.291	6.8	126	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.241	4.4	124	0.00
42 S	2,4,6-Tribromophenol	80.000	76.455	4.4	136	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.177	2.1	129	0.00
44	2,4,5-Trichlorophenol	40.000	38.834	2.9	131	0.00
45 S	2-Fluorobiphenyl	80.000	78.005	2.5	133	0.00
46	1,1'-Biphenyl	40.000	37.907	5.2	135	0.00
47	2-Chloronaphthalene	40.000	37.800	5.5	132	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.229	-3.1	140	0.00
49	Acenaphthylene	40.000	39.753	0.6	137	0.00
50	Dimethylphthalate	40.000	38.089	4.8	138	0.00
51	2,6-Dinitrotoluene	40.000	39.904	0.2	140	0.00
52 C	Acenaphthene	40.000	38.912	2.7	139	0.00
53	3-Nitroaniline	40.000	39.801	0.5	138	0.00
54 P	2,4-Dinitrophenol	40.000	34.371	14.1	133	0.00
55	Dibenzofuran	40.000	37.659	5.9	134	0.00
56 P	4-Nitrophenol	40.000	36.195	9.5	129	0.00
57	2,4-Dinitrotoluene	40.000	38.338	4.2	132	0.00
58	Fluorene	40.000	38.457	3.9	135	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.468	6.3	132	0.00
60	Diethylphthalate	40.000	37.560	6.1	137	0.00
61	4-Chlorophenyl-phenylether	40.000	38.011	5.0	135	0.00
62	4-Nitroaniline	40.000	34.886	12.8	130	0.00
63	Azobenzene	40.000	39.739	0.7	140	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	141	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.977	7.6	131	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.231	-3.1	135	0.00
67	4-Bromophenyl-phenylether	40.000	40.366	-0.9	134	0.00
68	Hexachlorobenzene	40.000	39.426	1.4	132	0.00
69	Atrazine	40.000	39.784	0.5	126	0.00
70 C	Pentachlorophenol	40.000	38.893	2.8	132	0.00
71	Phenanthrene	40.000	38.940	2.7	131	0.00
72	Anthracene	40.000	39.676	0.8	129	0.00
73	Carbazole	40.000	38.651	3.4	127	0.00
74	Di-n-butylphthalate	40.000	40.564	-1.4	134	0.00
75 C	Fluoranthene	40.000	35.959	10.1	121	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	119	0.00
77	Benzydine	40.000	27.438	31.4#	56	0.00
78	Pyrene	40.000	43.336	-8.3	119	0.00
79 S	Terphenyl-d14	80.000	88.241	-10.3	122	0.00
80	Butylbenzylphthalate	40.000	43.033	-7.6	123	0.00
81	Benzo(a)anthracene	40.000	39.701	0.7	112	0.00
82	3,3'-Dichlorobenzidine	40.000	38.388	4.0	103	0.00
83	Chrysene	40.000	39.645	0.9	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.992	-10.0	124	0.00
85 c	Di-n-octyl phthalate	40.000	42.006	-5.0	127	0.00
86 I	Perylene-d12	20.000	20.000	0.0	123	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.376	1.6	109	0.00
88	Benzo(b)fluoranthene	40.000	38.947	2.6	111	0.00
89	Benzo(k)fluoranthene	40.000	39.843	0.4	113	0.00
90 C	Benzo(a)pyrene	40.000	39.592	1.0	111	0.00
91	Dibenzo(a,h)anthracene	40.000	39.311	1.7	108	-0.02
92	Benzo(g,h,i)perylene	40.000	38.915	2.7	107	-0.04

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(#) = Out of Range

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