

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021925\
 Data File : BP024092.D
 Acq On : 19 Feb 2025 09:44
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 19 11:08:32 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	117	0.00
2	1,4-Dioxane	40.000	37.132	7.2	103	0.00
3	Pyridine	40.000	40.705	-1.8	110	0.00
4	n-Nitrosodimethylamine	40.000	40.797	-2.0	112	0.00
5 S	2-Fluorophenol	80.000	79.808	0.2	107	0.00
6	Aniline	40.000	43.079	-7.7	120	0.00
7 S	Phenol-d6	80.000	84.162	-5.2	115	0.00
8	2-Chlorophenol	40.000	41.063	-2.7	112	0.00
9	Benzaldehyde	40.000	38.826	2.9	111	0.00
10 C	Phenol	40.000	41.726	-4.3	117	0.00
11	bis(2-Chloroethyl)ether	40.000	41.518	-3.8	116	0.00
12	1,3-Dichlorobenzene	40.000	39.346	1.6	109	0.00
13 C	1,4-Dichlorobenzene	40.000	40.167	-0.4	112	0.00
14	1,2-Dichlorobenzene	40.000	40.056	-0.1	111	0.00
15	Benzyl Alcohol	40.000	43.717	-9.3	121	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.162	-7.9	122	0.00
17	2-Methylphenol	40.000	43.607	-9.0	120	0.00
18	Hexachloroethane	40.000	40.323	-0.8	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	46.245	-15.6	128	0.00
20	3+4-Methylphenols	40.000	43.998	-10.0	122	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	131	0.00
22	Acetophenone	40.000	39.442	1.4	123	0.00
23 S	Nitrobenzene-d5	80.000	80.553	-0.7	123	0.00
24	Nitrobenzene	40.000	40.208	-0.5	123	0.00
25	Isophorone	40.000	41.864	-4.7	130	0.00
26 C	2-Nitrophenol	40.000	41.491	-3.7	123	0.00
27	2,4-Dimethylphenol	40.000	40.397	-1.0	124	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.418	-1.0	127	0.00
29 C	2,4-Dichlorophenol	40.000	40.717	-1.8	123	0.00
30	1,2,4-Trichlorobenzene	40.000	38.698	3.3	120	0.00
31	Naphthalene	40.000	39.513	1.2	123	0.00
32	Benzoic acid	40.000	37.442	6.4	127	0.01
33	4-Chloroaniline	40.000	40.694	-1.7	126	0.00
34 C	Hexachlorobutadiene	40.000	38.101	4.7	116	0.00
35	Caprolactam	40.000	37.859	5.4	130	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.768	-4.4	128	0.00
37	2-Methylnaphthalene	40.000	39.828	0.4	126	0.00
38	1-Methylnaphthalene	40.000	39.513	1.2	125	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	139	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.419	4.0	121	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.082	2.3	118	0.00
42 S	2,4,6-Tribromophenol	80.000	77.564	3.0	129	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.792	0.5	122	0.00
44	2,4,5-Trichlorophenol	40.000	39.840	0.4	125	0.00
45 S	2-Fluorobiphenyl	80.000	79.342	0.8	126	0.00
46	1,1'-Biphenyl	40.000	39.436	1.4	130	0.00
47	2-Chloronaphthalene	40.000	39.152	2.1	128	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.558	-6.4	134	0.00
49	Acenaphthylene	40.000	40.298	-0.7	129	0.00
50	Dimethylphthalate	40.000	38.532	3.7	130	0.00
51	2,6-Dinitrotoluene	40.000	39.608	1.0	130	0.00
52 C	Acenaphthene	40.000	39.587	1.0	132	0.00
53	3-Nitroaniline	40.000	40.118	-0.3	130	0.00
54 P	2,4-Dinitrophenol	40.000	35.202	12.0	128	0.00
55	Dibenzofuran	40.000	38.865	2.8	128	0.00
56 P	4-Nitrophenol	40.000	37.409	6.5	124	0.00
57	2,4-Dinitrotoluene	40.000	40.009	-0.0	128	0.00
58	Fluorene	40.000	39.507	1.2	129	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.327	4.2	126	0.00
60	Diethylphthalate	40.000	38.648	3.4	131	0.00
61	4-Chlorophenyl-phenylether	40.000	39.062	2.3	130	0.00
62	4-Nitroaniline	40.000	35.564	11.1	123	0.00
63	Azobenzene	40.000	41.300	-3.2	135	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	136	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.570	8.6	124	0.01
66 c	n-Nitrosodiphenylamine	40.000	41.251	-3.1	130	0.00
67	4-Bromophenyl-phenylether	40.000	40.385	-1.0	129	0.00
68	Hexachlorobenzene	40.000	38.812	3.0	125	0.00
69	Atrazine	40.000	39.243	1.9	119	0.00
70 C	Pentachlorophenol	40.000	38.694	3.3	126	0.00
71	Phenanthrene	40.000	39.622	0.9	128	0.01
72	Anthracene	40.000	40.161	-0.4	126	0.01
73	Carbazole	40.000	39.144	2.1	123	0.01
74	Di-n-butylphthalate	40.000	40.173	-0.4	127	0.01
75 C	Fluoranthene	40.000	37.822	5.4	123	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	123	-0.01
77	Benzydine	40.000	59.562	-48.9#	125	0.00
78	Pyrene	40.000	42.386	-6.0	120	0.00
79 S	Terphenyl-d14	80.000	85.043	-6.3	122	0.00
80	Butylbenzylphthalate	40.000	41.885	-4.7	124	0.00
81	Benzo(a)anthracene	40.000	39.592	1.0	116	-0.01
82	3,3'-Dichlorobenzidine	40.000	40.144	-0.4	111	0.00
83	Chrysene	40.000	39.099	2.3	114	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	43.048	-7.6	125	-0.01
85 c	Di-n-octyl phthalate	40.000	39.564	1.1	123	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	117	-0.04
87	Indeno(1,2,3-cd)pyrene	40.000	40.268	-0.7	105	-0.06
88	Benzo(b)fluoranthene	40.000	40.178	-0.4	109	-0.02
89	Benzo(k)fluoranthene	40.000	41.973	-4.9	113	-0.03
90 C	Benzo(a)pyrene	40.000	40.644	-1.6	108	-0.03
91	Dibenzo(a,h)anthracene	40.000	40.309	-0.8	106	-0.06
92	Benzo(g,h,i)perylene	40.000	39.742	0.6	104	-0.06

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(#) = Out of Range

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