

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110724\
 Data File : BE101524.D
 Acq On : 7 Nov 2024 10:50
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 07 10:32:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 00:01:20 2024
 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	125	0.00
2	1,4-Dioxane	40.000	40.134	-0.3	130	0.00
3	Pyridine	40.000	40.040	-0.1	128	0.00
4	n-Nitrosodimethylamine	40.000	42.156	-5.4	138	0.00
5 S	2-Fluorophenol	80.000	81.091	-1.4	130	0.00
6	Aniline	40.000	36.244	9.4	96	0.00
7 S	Phenol-d6	80.000	80.349	-0.4	126	0.00
8	2-Chlorophenol	40.000	39.751	0.6	126	0.00
9	Benzaldehyde	40.000	34.485	13.8	107	0.00
10 C	Phenol	40.000	40.120	-0.3	127	0.00
11	bis(2-Chloroethyl)ether	40.000	40.419	-1.0	152	0.00
12	1,3-Dichlorobenzene	40.000	39.375	1.6	126	0.00
13 C	1,4-Dichlorobenzene	40.000	39.492	1.3	127	0.00
14	1,2-Dichlorobenzene	40.000	39.283	1.8	126	0.00
15	Benzyl Alcohol	40.000	42.125	-5.3	130	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.012	2.5	124	0.00
17	2-Methylphenol	40.000	39.621	0.9	122	0.00
18	Hexachloroethane	40.000	40.103	-0.3	130	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.862	2.8	121	0.00
20	3+4-Methylphenols	40.000	39.419	1.5	122	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	115	0.00
22	Acetophenone	40.000	40.921	-2.3	120	0.00
23 S	Nitrobenzene-d5	80.000	84.129	-5.2	122	0.00
24	Nitrobenzene	40.000	41.923	-4.8	123	0.00
25	Isophorone	40.000	40.393	-1.0	117	0.00
26 C	2-Nitrophenol	40.000	42.502	-6.3	123	0.00
27	2,4-Dimethylphenol	40.000	41.167	-2.9	121	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.572	-1.4	119	0.00
29 C	2,4-Dichlorophenol	40.000	40.389	-1.0	118	0.00
30	1,2,4-Trichlorobenzene	40.000	39.754	0.6	118	0.00
31	Naphthalene	40.000	39.678	0.8	117	0.00
32	Benzoic acid	40.000	40.689	-1.7	130	0.03
33	4-Chloroaniline	40.000	39.968	0.1	114	0.00
34 C	Hexachlorobutadiene	40.000	39.671	0.8	118	0.00
35	Caprolactam	40.000	39.134	2.2	111	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.056	2.4	113	0.00
37	2-Methylnaphthalene	40.000	39.097	2.3	114	0.00
38	1-Methylnaphthalene	40.000	38.605	3.5	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.846	-2.1	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.030	-15.1	112	0.00
42 S	2,4,6-Tribromophenol	80.000	79.307	0.9	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.751	-4.4	112	0.00
44	2,4,5-Trichlorophenol	40.000	41.579	-3.9	111	0.00
45 S	2-Fluorobiphenyl	80.000	83.177	-4.0	112	0.00
46	1,1'-Biphenyl	40.000	40.935	-2.3	112	0.00
47	2-Chloronaphthalene	40.000	41.086	-2.7	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.003	-10.0	116	0.00
49	Acenaphthylene	40.000	40.444	-1.1	109	0.00
50	Dimethylphthalate	40.000	39.676	0.8	107	0.00
51	2,6-Dinitrotoluene	40.000	40.620	-1.5	109	0.00
52 C	Acenaphthene	40.000	40.236	-0.6	109	0.00
53	3-Nitroaniline	40.000	41.866	-4.7	108	0.00
54 P	2,4-Dinitrophenol	40.000	40.876	-2.2	107	0.00
55	Dibenzofuran	40.000	39.754	0.6	108	0.00
56 P	4-Nitrophenol	40.000	41.599	-4.0	105	0.00
57	2,4-Dinitrotoluene	40.000	40.765	-1.9	108	0.00
58	Fluorene	40.000	40.142	-0.4	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.508	1.2	106	0.00
60	Diethylphthalate	40.000	39.316	1.7	107	0.00
61	4-Chlorophenyl-phenylether	40.000	39.417	1.5	107	0.00
62	4-Nitroaniline	40.000	42.043	-5.1	109	0.00
63	Azobenzene	40.000	40.396	-1.0	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.141	-5.4	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.645	0.9	106	0.00
67	4-Bromophenyl-phenylether	40.000	38.558	3.6	104	0.00
68	Hexachlorobenzene	40.000	39.002	2.5	105	0.00
69	Atrazine	40.000	43.429	-8.6	105	0.00
70 C	Pentachlorophenol	40.000	41.220	-3.0	106	0.00
71	Phenanthrene	40.000	39.647	0.9	108	0.00
72	Anthracene	40.000	40.028	-0.1	107	0.00
73	Carbazole	40.000	39.952	0.1	108	0.00
74	Di-n-butylphthalate	40.000	40.097	-0.2	107	0.00
75 C	Fluoranthene	40.000	39.221	1.9	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzydine	40.000	35.007	12.5	97	0.00
78	Pyrene	40.000	40.942	-2.4	107	0.00
79 S	Terphenyl-d14	80.000	80.564	-0.7	105	0.00
80	Butylbenzylphthalate	40.000	40.749	-1.9	107	0.00
81	Benzo(a)anthracene	40.000	40.161	-0.4	106	0.00
82	3,3'-Dichlorobenzidine	40.000	40.077	-0.2	104	0.00
83	Chrysene	40.000	39.559	1.1	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.369	1.6	104	0.00
85 c	Di-n-octyl phthalate	40.000	39.770	0.6	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.966	0.1	105	0.03
88	Benzo(b)fluoranthene	40.000	39.773	0.6	106	0.00
89	Benzo(k)fluoranthene	40.000	41.726	-4.3	109	0.00
90 C	Benzo(a)pyrene	40.000	39.853	0.4	105	0.01
91	Dibenzo(a,h)anthracene	40.000	40.069	-0.2	104	0.03
92	Benzo(g,h,i)perylene	40.000	39.605	1.0	104	0.03

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(#) = Out of Range

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