

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE111224\
 Data File : BE101575.D
 Acq On : 12 Nov 2024 10:18
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 12 11:05:37 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	113	-0.01
2	1,4-Dioxane	40.000	40.414	-1.0	119	0.00
3	Pyridine	40.000	33.898	15.3	98	-0.02
4	n-Nitrosodimethylamine	40.000	44.396	-11.0	131	-0.01
5 S	2-Fluorophenol	80.000	80.887	-1.1	118	-0.01
6	Aniline	40.000	40.601	-1.5	98	0.00
7 S	Phenol-d6	80.000	78.477	1.9	112	0.00
8	2-Chlorophenol	40.000	39.143	2.1	113	0.00
9	Benzaldehyde	40.000	33.593	16.0	94	-0.01
10 C	Phenol	40.000	39.655	0.9	114	0.00
11	bis(2-Chloroethyl)ether	40.000	37.179	7.1	126	0.00
12	1,3-Dichlorobenzene	40.000	39.438	1.4	115	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.625	0.9	115	-0.01
14	1,2-Dichlorobenzene	40.000	39.231	1.9	114	-0.01
15	Benzyl Alcohol	40.000	40.131	-0.3	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.174	2.1	113	0.00
17	2-Methylphenol	40.000	39.630	0.9	110	-0.01
18	Hexachloroethane	40.000	39.664	0.8	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.699	5.8	106	0.00
20	3+4-Methylphenols	40.000	37.915	5.2	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	39.734	0.7	106	0.00
23 S	Nitrobenzene-d5	80.000	83.138	-3.9	110	0.00
24	Nitrobenzene	40.000	41.548	-3.9	110	0.00
25	Isophorone	40.000	39.309	1.7	103	-0.01
26 C	2-Nitrophenol	40.000	40.525	-1.3	106	-0.01
27	2,4-Dimethylphenol	40.000	39.415	1.5	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.133	2.2	104	0.00
29 C	2,4-Dichlorophenol	40.000	39.603	1.0	105	0.00
30	1,2,4-Trichlorobenzene	40.000	39.646	0.9	107	-0.01
31	Naphthalene	40.000	39.768	0.6	106	0.00
32	Benzoic acid	40.000	38.179	4.6	109	0.01
33	4-Chloroaniline	40.000	39.897	0.3	103	0.00
34 C	Hexachlorobutadiene	40.000	39.734	0.7	107	0.00
35	Caprolactam	40.000	37.961	5.1	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.773	3.1	102	-0.01
37	2-Methylnaphthalene	40.000	38.563	3.6	102	0.00
38	1-Methylnaphthalene	40.000	38.331	4.2	102	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.016	-2.5	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.980	-9.9	96	-0.01
42 S	2,4,6-Tribromophenol	80.000	76.098	4.9	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.509	-1.3	97	0.00
44	2,4,5-Trichlorophenol	40.000	40.142	-0.4	96	0.00
45 S	2-Fluorobiphenyl	80.000	83.051	-3.8	100	0.00
46	1,1'-Biphenyl	40.000	41.099	-2.7	101	0.00
47	2-Chloronaphthalene	40.000	40.607	-1.5	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.654	-9.1	103	0.00
49	Acenaphthylene	40.000	40.520	-1.3	98	-0.01
50	Dimethylphthalate	40.000	38.736	3.2	94	0.00
51	2,6-Dinitrotoluene	40.000	40.273	-0.7	97	0.00
52 C	Acenaphthene	40.000	40.692	-1.7	99	0.00
53	3-Nitroaniline	40.000	42.098	-5.2	97	0.00
54 P	2,4-Dinitrophenol	40.000	41.506	-3.8	98	0.00
55	Dibenzofuran	40.000	39.732	0.7	97	0.00
56 P	4-Nitrophenol	40.000	42.384	-6.0	96	0.00
57	2,4-Dinitrotoluene	40.000	40.585	-1.5	97	0.00
58	Fluorene	40.000	40.369	-0.9	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.915	2.7	93	0.00
60	Diethylphthalate	40.000	38.939	2.7	95	0.00
61	4-Chlorophenyl-phenylether	40.000	38.947	2.6	95	0.00
62	4-Nitroaniline	40.000	42.620	-6.5	100	0.00
63	Azobenzene	40.000	40.775	-1.9	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.888	-4.7	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.033	-0.1	96	0.00
67	4-Bromophenyl-phenylether	40.000	38.931	2.7	94	0.00
68	Hexachlorobenzene	40.000	38.582	3.5	93	0.00
69	Atrazine	40.000	38.660	3.4	83	0.00
70 C	Pentachlorophenol	40.000	40.549	-1.4	93	0.00
71	Phenanthrene	40.000	39.925	0.2	97	0.00
72	Anthracene	40.000	40.371	-0.9	96	0.00
73	Carbazole	40.000	40.564	-1.4	97	0.00
74	Di-n-butylphthalate	40.000	39.557	1.1	94	0.00
75 C	Fluoranthene	40.000	40.081	-0.2	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	56.596	-41.5#	145	0.00
78	Pyrene	40.000	40.164	-0.4	97	0.00
79 S	Terphenyl-d14	80.000	80.196	-0.2	97	0.00
80	Butylbenzylphthalate	40.000	39.990	0.0	97	0.00
81	Benzo(a)anthracene	40.000	39.463	1.3	96	0.00
82	3,3'-Dichlorobenzidine	40.000	41.465	-3.7	99	0.00
83	Chrysene	40.000	39.745	0.6	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.204	2.0	96	0.00
85 c	Di-n-octyl phthalate	40.000	39.727	0.7	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.186	-0.5	96	0.00
88	Benzo(b)fluoranthene	40.000	39.572	1.1	96	0.00
89	Benzo(k)fluoranthene	40.000	41.199	-3.0	98	0.00
90 C	Benzo(a)pyrene	40.000	40.176	-0.4	96	0.00
91	Dibenzo(a,h)anthracene	40.000	40.438	-1.1	96	0.00
92	Benzo(g,h,i)perylene	40.000	39.749	0.6	95	0.00

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(#) = Out of Range

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