

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103024\
 Data File : BE101416.D
 Acq On : 30 Oct 2024 9:50
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 30 11:33:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 29 01:26:30 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	95	0.00
2	1,4-Dioxane	40.000	39.476	1.3	95	0.00
3	Pyridine	40.000	40.961	-2.4	98	0.00
4	n-Nitrosodimethylamine	40.000	41.819	-4.5	97	0.00
5 S	2-Fluorophenol	80.000	83.032	-3.8	98	0.00
6	Aniline	40.000	47.125	-17.8	101	0.00
7 S	Phenol-d6	80.000	83.805	-4.8	97	0.00
8	2-Chlorophenol	40.000	41.714	-4.3	97	0.00
9	Benzaldehyde	40.000	41.180	-2.9	93	0.00
10 C	Phenol	40.000	43.590	-9.0	98	0.00
11	bis(2-Chloroethyl)ether	40.000	35.874	10.3	81	0.00
12	1,3-Dichlorobenzene	40.000	40.836	-2.1	96	0.00
13 C	1,4-Dichlorobenzene	40.000	40.373	-0.9	96	0.00
14	1,2-Dichlorobenzene	40.000	41.145	-2.9	97	0.00
15	Benzyl Alcohol	40.000	43.817	-9.5	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.857	-4.6	98	0.00
17	2-Methylphenol	40.000	42.028	-5.1	96	0.00
18	Hexachloroethane	40.000	41.775	-4.4	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.438	-11.1	97	0.00
20	3+4-Methylphenols	40.000	43.191	-8.0	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	41.891	-4.7	97	0.00
23 S	Nitrobenzene-d5	80.000	84.605	-5.8	99	0.00
24	Nitrobenzene	40.000	41.489	-3.7	97	0.00
25	Isophorone	40.000	42.092	-5.2	96	0.00
26 C	2-Nitrophenol	40.000	43.450	-8.6	98	0.00
27	2,4-Dimethylphenol	40.000	41.347	-3.4	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.005	-5.0	99	0.00
29 C	2,4-Dichlorophenol	40.000	42.062	-5.2	99	0.00
30	1,2,4-Trichlorobenzene	40.000	40.685	-1.7	99	0.00
31	Naphthalene	40.000	40.457	-1.1	97	0.00
32	Benzoic acid	40.000	40.743	-1.9	104	0.00
33	4-Chloroaniline	40.000	44.916	-12.3	98	0.00
34 C	Hexachlorobutadiene	40.000	40.784	-2.0	98	0.00
35	Caprolactam	40.000	42.184	-5.5	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.861	-2.2	96	0.00
37	2-Methylnaphthalene	40.000	40.614	-1.5	97	0.00
38	1-Methylnaphthalene	40.000	40.618	-1.5	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.322	-3.3	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.044	-2.6	93	0.00
42 S	2,4,6-Tribromophenol	80.000	83.950	-4.9	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.699	-6.7	97	0.00
44	2,4,5-Trichlorophenol	40.000	42.401	-6.0	98	0.00
45 S	2-Fluorobiphenyl	80.000	83.290	-4.1	97	0.00
46	1,1'-Biphenyl	40.000	41.100	-2.8	96	0.00
47	2-Chloronaphthalene	40.000	41.190	-3.0	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.102	-10.3	97	0.00
49	Acenaphthylene	40.000	41.760	-4.4	96	0.00
50	Dimethylphthalate	40.000	40.941	-2.4	96	0.00
51	2,6-Dinitrotoluene	40.000	42.102	-5.3	96	0.00
52 C	Acenaphthene	40.000	41.080	-2.7	96	0.00
53	3-Nitroaniline	40.000	44.850	-12.1	98	0.00
54 P	2,4-Dinitrophenol	40.000	38.424	3.9	95	0.00
55	Dibenzofuran	40.000	40.809	-2.0	97	0.00
56 P	4-Nitrophenol	40.000	42.098	-5.2	97	0.00
57	2,4-Dinitrotoluene	40.000	43.116	-7.8	97	0.00
58	Fluorene	40.000	41.199	-3.0	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.060	-5.2	97	0.00
60	Diethylphthalate	40.000	40.718	-1.8	94	0.00
61	4-Chlorophenyl-phenylether	40.000	40.934	-2.3	97	0.00
62	4-Nitroaniline	40.000	43.789	-9.5	97	0.00
63	Azobenzene	40.000	40.999	-2.5	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.251	-5.6	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.474	-3.7	95	0.00
67	4-Bromophenyl-phenylether	40.000	41.138	-2.8	96	0.00
68	Hexachlorobenzene	40.000	41.491	-3.7	97	0.00
69	Atrazine	40.000	44.445	-11.1	94	0.00
70 C	Pentachlorophenol	40.000	44.952	-12.4	99	0.00
71	Phenanthrene	40.000	41.194	-3.0	95	0.00
72	Anthracene	40.000	42.012	-5.0	96	0.00
73	Carbazole	40.000	41.999	-5.0	96	0.00
74	Di-n-butylphthalate	40.000	43.607	-9.0	97	0.00
75 C	Fluoranthene	40.000	42.212	-5.5	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzidine	40.000	57.001	-42.5#	105	0.00
78	Pyrene	40.000	41.333	-3.3	98	0.00
79 S	Terphenyl-d14	80.000	75.137	6.1	98	0.00
80	Butylbenzylphthalate	40.000	42.457	-6.1	101	0.00
81	Benzo(a)anthracene	40.000	41.626	-4.1	101	0.00
82	3,3'-Dichlorobenzidine	40.000	43.819	-9.5	101	0.00
83	Chrysene	40.000	41.240	-3.1	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.901	-9.8	102	0.00
85 c	Di-n-octyl phthalate	40.000	44.076	-10.2	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.527	-3.8	103	0.00
88	Benzo(b)fluoranthene	40.000	41.882	-4.7	102	0.00
89	Benzo(k)fluoranthene	40.000	42.380	-6.0	105	0.00
90 C	Benzo(a)pyrene	40.000	42.015	-5.0	102	0.00
91	Dibenzo(a,h)anthracene	40.000	42.196	-5.5	103	0.00
92	Benzo(g,h,i)perylene	40.000	41.287	-3.2	103	0.00

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(#) = Out of Range

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