

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE091824\
 Data File : BE101368.D
 Acq On : 18 Sep 2024 17:52
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 18 18:31:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE091724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 17 16:03:42 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	40.099	-0.2	97	0.00
3	Pyridine	40.000	41.344	-3.4	93	-0.01
4	n-Nitrosodimethylamine	40.000	44.566	-11.4	105	0.00
5 S	2-Fluorophenol	80.000	79.950	0.1	95	0.00
6	Aniline	40.000	42.957	-7.4	103	0.00
7 S	Phenol-d6	80.000	79.917	0.1	92	0.00
8	2-Chlorophenol	40.000	40.151	-0.4	95	0.00
9	Benzaldehyde	40.000	46.690	-16.7	105	0.00
10 C	Phenol	40.000	40.872	-2.2	94	0.00
11	bis(2-Chloroethyl)ether	40.000	38.162	4.6	85	0.00
12	1,3-Dichlorobenzene	40.000	39.030	2.4	94	0.00
13 C	1,4-Dichlorobenzene	40.000	38.966	2.6	94	0.00
14	1,2-Dichlorobenzene	40.000	39.090	2.3	94	0.00
15	Benzyl Alcohol	40.000	44.675	-11.7	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.639	3.4	92	-0.01
17	2-Methylphenol	40.000	40.583	-1.5	94	0.00
18	Hexachloroethane	40.000	40.734	-1.8	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.680	-1.7	90	0.00
20	3+4-Methylphenols	40.000	40.558	-1.4	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	40.757	-1.9	90	0.00
23 S	Nitrobenzene-d5	80.000	84.172	-5.2	93	0.00
24	Nitrobenzene	40.000	41.566	-3.9	92	0.00
25	Isophorone	40.000	40.769	-1.9	89	0.00
26 C	2-Nitrophenol	40.000	43.120	-7.8	93	0.00
27	2,4-Dimethylphenol	40.000	41.465	-3.7	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.320	-0.8	89	0.00
29 C	2,4-Dichlorophenol	40.000	41.337	-3.3	91	0.00
30	1,2,4-Trichlorobenzene	40.000	39.765	0.6	91	0.00
31	Naphthalene	40.000	39.972	0.1	91	0.00
32	Benzoic acid	40.000	39.779	0.6	94	0.00
33	4-Chloroaniline	40.000	41.812	-4.5	91	0.00
34 C	Hexachlorobutadiene	40.000	39.940	0.2	91	0.00
35	Caprolactam	40.000	45.088	-12.7	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.710	-4.3	91	0.00
37	2-Methylnaphthalene	40.000	40.054	-0.1	90	0.00
38	1-Methylnaphthalene	40.000	40.000	0.0	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.479	1.3	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.377	-5.9	90	0.00
42 S	2,4,6-Tribromophenol	80.000	85.390	-6.7	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.176	-2.9	90	0.00
44	2,4,5-Trichlorophenol	40.000	41.421	-3.6	91	0.00
45 S	2-Fluorobiphenyl	80.000	79.707	0.4	90	0.00
46	1,1'-Biphenyl	40.000	39.319	1.7	89	0.00
47	2-Chloronaphthalene	40.000	39.748	0.6	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.269	-13.2	94	0.00
49	Acenaphthylene	40.000	40.771	-1.9	92	0.00
50	Dimethylphthalate	40.000	39.869	0.3	91	0.00
51	2,6-Dinitrotoluene	40.000	42.172	-5.4	93	0.00
52 C	Acenaphthene	40.000	39.943	0.1	91	0.00
53	3-Nitroaniline	40.000	45.012	-12.5	97	0.00
54 P	2,4-Dinitrophenol	40.000	43.619	-9.0	94	0.00
55	Dibenzofuran	40.000	40.247	-0.6	92	0.00
56 P	4-Nitrophenol	40.000	46.722	-16.8	100	0.00
57	2,4-Dinitrotoluene	40.000	44.292	-10.7	95	0.00
58	Fluorene	40.000	40.647	-1.6	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.766	-4.4	93	0.00
60	Diethylphthalate	40.000	41.262	-3.2	93	0.00
61	4-Chlorophenyl-phenylether	40.000	40.167	-0.4	91	0.00
62	4-Nitroaniline	40.000	47.412	-18.5	99	0.00
63	Azobenzene	40.000	41.061	-2.7	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.234	-5.6	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.581	1.0	92	0.00
67	4-Bromophenyl-phenylether	40.000	39.387	1.5	92	0.00
68	Hexachlorobenzene	40.000	39.354	1.6	92	0.00
69	Atrazine	40.000	38.207	4.5	90	0.00
70 C	Pentachlorophenol	40.000	43.512	-8.8	96	0.00
71	Phenanthrene	40.000	40.336	-0.8	95	0.00
72	Anthracene	40.000	41.078	-2.7	95	0.00
73	Carbazole	40.000	41.757	-4.4	98	0.00
74	Di-n-butylphthalate	40.000	43.268	-8.2	99	0.00
75 C	Fluoranthene	40.000	41.550	-3.9	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	76.962	-92.4#	162	0.00
78	Pyrene	40.000	40.015	-0.0	98	0.00
79 S	Terphenyl-d14	80.000	67.418	15.7	99	0.00
80	Butylbenzylphthalate	40.000	42.198	-5.5	101	0.00
81	Benzo(a)anthracene	40.000	40.206	-0.5	99	0.00
82	3,3'-Dichlorobenzidine	40.000	44.456	-11.1	103	0.00
83	Chrysene	40.000	39.440	1.4	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.118	-7.8	101	0.00
85 c	Di-n-octyl phthalate	40.000	42.291	-5.7	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.916	-2.3	100	0.00
88	Benzo(b)fluoranthene	40.000	39.946	0.1	99	0.00
89	Benzo(k)fluoranthene	40.000	40.834	-2.1	101	0.00
90 C	Benzo(a)pyrene	40.000	40.950	-2.4	100	0.00
91	Dibenzo(a,h)anthracene	40.000	41.094	-2.7	99	0.00
92	Benzo(g,h,i)perylene	40.000	40.833	-2.1	100	0.00

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(#) = Out of Range

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