

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110824\
 Data File : BE101544.D
 Acq On : 8 Nov 2024 10:07
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 08 10:14:10 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	78	0.00
2	1,4-Dioxane	40.000	40.796	-2.0	83	0.00
3	Pyridine	40.000	44.143	-10.4	88	0.00
4	n-Nitrosodimethylamine	40.000	43.058	-7.6	88	0.00
5 S	2-Fluorophenol	80.000	81.754	-2.2	82	0.00
6	Aniline	40.000	33.409	16.5	56	0.00
7 S	Phenol-d6	80.000	82.833	-3.5	82	0.00
8	2-Chlorophenol	40.000	40.672	-1.7	81	0.00
9	Benzaldehyde	40.000	34.656	13.4	67	0.00
10 C	Phenol	40.000	41.653	-4.1	83	0.00
11	bis(2-Chloroethyl)ether	40.000	46.155	-15.4	108	0.00
12	1,3-Dichlorobenzene	40.000	40.030	-0.1	80	0.00
13 C	1,4-Dichlorobenzene	40.000	40.067	-0.2	80	0.00
14	1,2-Dichlorobenzene	40.000	40.065	-0.2	80	0.00
15	Benzyl Alcohol	40.000	42.529	-6.3	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.166	-2.9	82	0.00
17	2-Methylphenol	40.000	40.749	-1.9	78	0.00
18	Hexachloroethane	40.000	39.729	0.7	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.268	-5.7	82	0.00
20	3+4-Methylphenols	40.000	41.727	-4.3	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	40.043	-0.1	80	0.00
23 S	Nitrobenzene-d5	80.000	83.156	-3.9	82	0.00
24	Nitrobenzene	40.000	41.795	-4.5	83	0.00
25	Isophorone	40.000	41.792	-4.5	83	0.00
26 C	2-Nitrophenol	40.000	41.283	-3.2	81	0.00
27	2,4-Dimethylphenol	40.000	40.108	-0.3	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.232	-0.6	80	0.00
29 C	2,4-Dichlorophenol	40.000	40.947	-2.4	81	0.00
30	1,2,4-Trichlorobenzene	40.000	39.001	2.5	79	0.00
31	Naphthalene	40.000	39.967	0.1	80	0.00
32	Benzoic acid	40.000	42.834	-7.1	94	0.00
33	4-Chloroaniline	40.000	42.324	-5.8	82	0.00
34 C	Hexachlorobutadiene	40.000	38.348	4.1	77	0.00
35	Caprolactam	40.000	45.719	-14.3	89	-0.01
36 C	4-Chloro-3-methylphenol	40.000	43.532	-8.8	86	0.00
37	2-Methylnaphthalene	40.000	40.995	-2.5	82	0.00
38	1-Methylnaphthalene	40.000	40.889	-2.2	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.079	7.3	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.479	1.3	76	0.00
42 S	2,4,6-Tribromophenol	80.000	80.833	-1.0	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.507	1.2	83	0.00
44	2,4,5-Trichlorophenol	40.000	40.006	-0.0	84	0.00
45 S	2-Fluorobiphenyl	80.000	77.869	2.7	83	0.00
46	1,1'-Biphenyl	40.000	38.475	3.8	83	0.00
47	2-Chloronaphthalene	40.000	38.497	3.8	82	0.00

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48	2-Nitroaniline	40.000	44.348	-10.9	92	0.00
49	Acenaphthylene	40.000	40.390	-1.0	86	0.00
50	Dimethylphthalate	40.000	40.601	-1.5	87	0.00
51	2,6-Dinitrotoluene	40.000	41.761	-4.4	88	0.00
52 C	Acenaphthene	40.000	40.367	-0.9	86	0.00
53	3-Nitroaniline	40.000	44.412	-11.0	90	0.00
54 P	2,4-Dinitrophenol	40.000	45.866	-14.7	95	0.00
55	Dibenzofuran	40.000	40.139	-0.3	86	0.00
56 P	4-Nitrophenol	40.000	44.862	-12.2	90	0.00
57	2,4-Dinitrotoluene	40.000	43.083	-7.7	90	0.00
58	Fluorene	40.000	41.330	-3.3	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.732	-1.8	86	0.00
60	Diethylphthalate	40.000	41.509	-3.8	89	0.00
61	4-Chlorophenyl-phenylether	40.000	40.196	-0.5	86	0.00
62	4-Nitroaniline	40.000	45.566	-13.9	94	0.00
63	Azobenzene	40.000	42.904	-7.3	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.402	-11.0	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.398	-1.0	88	0.00
67	4-Bromophenyl-phenylether	40.000	38.878	2.8	86	0.00
68	Hexachlorobenzene	40.000	40.211	-0.5	89	0.00
69	Atrazine	40.000	42.956	-7.4	84	0.00
70 C	Pentachlorophenol	40.000	42.583	-6.5	89	0.00
71	Phenanthrene	40.000	40.216	-0.5	89	0.00
72	Anthracene	40.000	40.718	-1.8	89	0.00
73	Carbazole	40.000	40.633	-1.6	89	0.00
74	Di-n-butylphthalate	40.000	40.401	-1.0	88	0.00
75 C	Fluoranthene	40.000	40.062	-0.2	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	38.785	3.0	89	0.00
78	Pyrene	40.000	41.238	-3.1	89	0.00
79 S	Terphenyl-d14	80.000	83.703	-4.6	90	0.00
80	Butylbenzylphthalate	40.000	40.778	-1.9	88	0.00
81	Benzo(a)anthracene	40.000	40.986	-2.5	89	0.00
82	3,3'-Dichlorobenzidine	40.000	40.702	-1.8	87	0.00
83	Chrysene	40.000	40.336	-0.8	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.484	1.3	86	0.00
85 c	Di-n-octyl phthalate	40.000	39.714	0.7	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.238	-0.6	86	0.00
88	Benzo(b)fluoranthene	40.000	39.233	1.9	86	0.00
89	Benzo(k)fluoranthene	40.000	41.834	-4.6	90	0.00
90 C	Benzo(a)pyrene	40.000	40.463	-1.2	87	0.00
91	Dibenzo(a,h)anthracene	40.000	40.495	-1.2	86	0.00
92	Benzo(g,h,i)perylene	40.000	39.391	1.5	85	0.00

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(#) = Out of Range

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