

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE102924\
 Data File : BE101400.D
 Acq On : 29 Oct 2024 10:43
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 29 11:28:22 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	105	0.00
2	1,4-Dioxane	40.000	40.006	-0.0	107	0.00
3	Pyridine	40.000	40.472	-1.2	107	0.00
4	n-Nitrosodimethylamine	40.000	41.038	-2.6	105	0.00
5 S	2-Fluorophenol	80.000	80.293	-0.4	105	0.00
6	Aniline	40.000	45.471	-13.7	108	0.00
7 S	Phenol-d6	80.000	82.942	-3.7	106	0.00
8	2-Chlorophenol	40.000	40.697	-1.7	105	0.00
9	Benzaldehyde	40.000	42.884	-7.2	107	0.00
10 C	Phenol	40.000	42.607	-6.5	105	0.00
11	bis(2-Chloroethyl)ether	40.000	39.987	0.0	100	0.00
12	1,3-Dichlorobenzene	40.000	39.545	1.1	103	0.00
13 C	1,4-Dichlorobenzene	40.000	39.575	1.1	104	0.00
14	1,2-Dichlorobenzene	40.000	40.053	-0.1	104	0.00
15	Benzyl Alcohol	40.000	41.371	-3.4	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.186	2.0	102	0.00
17	2-Methylphenol	40.000	41.496	-3.7	104	0.00
18	Hexachloroethane	40.000	40.367	-0.9	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.642	-9.1	105	0.00
20	3+4-Methylphenols	40.000	41.863	-4.7	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	40.370	-0.9	102	0.00
23 S	Nitrobenzene-d5	80.000	82.451	-3.1	105	0.00
24	Nitrobenzene	40.000	40.759	-1.9	104	0.00
25	Isophorone	40.000	41.631	-4.1	104	0.00
26 C	2-Nitrophenol	40.000	42.866	-7.2	105	0.00
27	2,4-Dimethylphenol	40.000	40.678	-1.7	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.733	-1.8	105	0.00
29 C	2,4-Dichlorophenol	40.000	41.688	-4.2	107	0.00
30	1,2,4-Trichlorobenzene	40.000	39.584	1.0	105	0.00
31	Naphthalene	40.000	40.041	-0.1	105	0.00
32	Benzoic acid	40.000	40.456	-1.1	113	0.01
33	4-Chloroaniline	40.000	44.578	-11.4	107	0.00
34 C	Hexachlorobutadiene	40.000	39.716	0.7	104	0.00
35	Caprolactam	40.000	43.992	-10.0	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.680	-6.7	109	0.00
37	2-Methylnaphthalene	40.000	40.747	-1.9	106	0.00
38	1-Methylnaphthalene	40.000	40.473	-1.2	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.672	0.8	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.119	4.7	98	0.00
42 S	2,4,6-Tribromophenol	80.000	84.633	-5.8	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.030	-5.1	108	0.00
44	2,4,5-Trichlorophenol	40.000	41.528	-3.8	109	0.00
45 S	2-Fluorobiphenyl	80.000	79.908	0.1	105	0.00
46	1,1'-Biphenyl	40.000	39.901	0.2	106	0.00
47	2-Chloronaphthalene	40.000	40.102	-0.3	108	0.00

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48	2-Nitroaniline	40.000	43.979	-9.9	110	0.00
49	Acenaphthylene	40.000	41.164	-2.9	108	0.00
50	Dimethylphthalate	40.000	40.695	-1.7	108	0.00
51	2,6-Dinitrotoluene	40.000	41.778	-4.4	108	0.00
52 C	Acenaphthene	40.000	40.524	-1.3	108	0.00
53	3-Nitroaniline	40.000	45.286	-13.2	113	0.00
54 P	2,4-Dinitrophenol	40.000	39.626	0.9	112	0.00
55	Dibenzofuran	40.000	40.159	-0.4	108	0.00
56 P	4-Nitrophenol	40.000	43.915	-9.8	115	0.00
57	2,4-Dinitrotoluene	40.000	43.759	-9.4	112	0.00
58	Fluorene	40.000	41.192	-3.0	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.574	-6.4	112	0.00
60	Diethylphthalate	40.000	41.122	-2.8	108	0.00
61	4-Chlorophenyl-phenylether	40.000	40.411	-1.0	108	0.00
62	4-Nitroaniline	40.000	44.355	-10.9	112	0.00
63	Azobenzene	40.000	41.034	-2.6	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.623	-6.6	113	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.371	-0.9	108	0.00
67	4-Bromophenyl-phenylether	40.000	40.457	-1.1	110	0.00
68	Hexachlorobenzene	40.000	40.274	-0.7	109	0.00
69	Atrazine	40.000	42.975	-7.4	106	0.00
70 C	Pentachlorophenol	40.000	45.524	-13.8	116	0.00
71	Phenanthrene	40.000	40.538	-1.3	109	0.00
72	Anthracene	40.000	41.163	-2.9	109	0.00
73	Carbazole	40.000	41.351	-3.4	111	0.00
74	Di-n-butylphthalate	40.000	42.101	-5.3	108	0.00
75 C	Fluoranthene	40.000	41.121	-2.8	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzidine	40.000	81.707	-104.3#	167	0.00
78	Pyrene	40.000	41.917	-4.8	110	0.00
79 S	Terphenyl-d14	80.000	73.836	7.7	107	0.00
80	Butylbenzylphthalate	40.000	42.540	-6.3	112	0.00
81	Benzo(a)anthracene	40.000	41.144	-2.9	110	0.00
82	3,3'-Dichlorobenzidine	40.000	44.216	-10.5	113	0.00
83	Chrysene	40.000	40.405	-1.0	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.398	-8.5	111	0.00
85 c	Di-n-octyl phthalate	40.000	43.119	-7.8	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	117	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.967	-2.4	115	0.00
88	Benzo(b)fluoranthene	40.000	40.910	-2.3	112	0.00
89	Benzo(k)fluoranthene	40.000	39.399	1.5	111	0.00
90 C	Benzo(a)pyrene	40.000	40.945	-2.4	113	0.00
91	Dibenzo(a,h)anthracene	40.000	41.264	-3.2	114	0.00
92	Benzo(g,h,i)perylene	40.000	40.898	-2.2	116	0.00

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(#) = Out of Range

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