

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110124\
 Data File : BE101444.D
 Acq On : 1 Nov 2024 9:41
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 01 11:19:56 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	65	0.00
2	1,4-Dioxane	40.000	40.244	-0.6	67	0.00
3	Pyridine	40.000	41.709	-4.3	69	0.00
4	n-Nitrosodimethylamine	40.000	40.744	-1.9	65	0.00
5 S	2-Fluorophenol	80.000	81.899	-2.4	66	0.00
6	Aniline	40.000	46.597	-16.5	69	0.00
7 S	Phenol-d6	80.000	80.359	-0.4	64	0.00
8	2-Chlorophenol	40.000	39.373	1.6	63	0.00
9	Benzaldehyde	40.000	42.900	-7.2	66	0.00
10 C	Phenol	40.000	40.731	-1.8	63	0.01
11	bis(2-Chloroethyl)ether	40.000	33.838	15.4	53	0.00
12	1,3-Dichlorobenzene	40.000	38.677	3.3	63	0.00
13 C	1,4-Dichlorobenzene	40.000	38.202	4.5	63	0.00
14	1,2-Dichlorobenzene	40.000	38.337	4.2	62	0.00
15	Benzyl Alcohol	40.000	40.322	-0.8	59	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.048	9.9	58	0.00
17	2-Methylphenol	40.000	37.795	5.5	59	0.00
18	Hexachloroethane	40.000	39.859	0.4	65	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.643	0.9	59	0.00
20	3+4-Methylphenols	40.000	38.244	4.4	60	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	61	0.00
22	Acetophenone	40.000	40.494	-1.2	58	0.00
23 S	Nitrobenzene-d5	80.000	81.157	-1.4	59	0.00
24	Nitrobenzene	40.000	39.657	0.9	58	0.00
25	Isophorone	40.000	39.862	0.3	57	0.00
26 C	2-Nitrophenol	40.000	43.556	-8.9	61	0.00
27	2,4-Dimethylphenol	40.000	40.111	-0.3	59	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.883	2.8	57	0.00
29 C	2,4-Dichlorophenol	40.000	39.922	0.2	58	0.00
30	1,2,4-Trichlorobenzene	40.000	39.515	1.2	60	0.00
31	Naphthalene	40.000	38.556	3.6	57	0.00
32	Benzoic acid	40.000	34.377	14.1	52	0.01
33	4-Chloroaniline	40.000	42.263	-5.7	57	0.00
34 C	Hexachlorobutadiene	40.000	40.080	-0.2	60	0.00
35	Caprolactam	40.000	44.692	-11.7	63	0.01
36 C	4-Chloro-3-methylphenol	40.000	38.840	2.9	56	0.00
37	2-Methylnaphthalene	40.000	37.792	5.5	56	0.00
38	1-Methylnaphthalene	40.000	37.810	5.5	56	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	58	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.891	0.3	57	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.032	-2.6	56	0.00
42 S	2,4,6-Tribromophenol	80.000	85.377	-6.7	59	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.615	-4.0	56	0.00
44	2,4,5-Trichlorophenol	40.000	40.050	-0.1	55	0.01
45 S	2-Fluorobiphenyl	80.000	81.138	-1.4	56	0.00
46	1,1'-Biphenyl	40.000	39.406	1.5	55	0.00
47	2-Chloronaphthalene	40.000	39.532	1.2	56	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.227	-8.1	57	0.00
49	Acenaphthylene	40.000	40.629	-1.6	56	0.00
50	Dimethylphthalate	40.000	40.514	-1.3	57	0.00
51	2,6-Dinitrotoluene	40.000	40.913	-2.3	56	0.00
52 C	Acenaphthene	40.000	39.296	1.8	55	0.00
53	3-Nitroaniline	40.000	45.033	-12.6	59	0.00
54 P	2,4-Dinitrophenol	40.000	39.592	1.0	59	0.01
55	Dibenzofuran	40.000	39.490	1.3	56	0.00
56 P	4-Nitrophenol	40.000	43.141	-7.9	59	0.01
57	2,4-Dinitrotoluene	40.000	43.897	-9.7	59	0.00
58	Fluorene	40.000	40.031	-0.1	55	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.618	-1.5	56	0.00
60	Diethylphthalate	40.000	41.786	-4.5	58	0.00
61	4-Chlorophenyl-phenylether	40.000	39.368	1.6	56	0.00
62	4-Nitroaniline	40.000	45.645	-14.1	61	0.00
63	Azobenzene	40.000	39.096	2.3	54	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	61	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.234	-8.1	63	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.489	3.8	56	0.00
67	4-Bromophenyl-phenylether	40.000	38.311	4.2	57	0.00
68	Hexachlorobenzene	40.000	38.714	3.2	57	0.01
69	Atrazine	40.000	44.090	-10.2	59	0.00
70 C	Pentachlorophenol	40.000	41.556	-3.9	58	0.00
71	Phenanthrene	40.000	39.983	0.0	59	0.00
72	Anthracene	40.000	40.881	-2.2	59	0.00
73	Carbazole	40.000	42.384	-6.0	62	0.00
74	Di-n-butylphthalate	40.000	46.825	-17.1	66	0.00
75 C	Fluoranthene	40.000	44.059	-10.1	65	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	67	0.01
77	Benzydine	40.000	44.916	-12.3	55	0.00
78	Pyrene	40.000	41.000	-2.5	65	0.00
79 S	Terphenyl-d14	80.000	79.610	0.5	69	0.00
80	Butylbenzylphthalate	40.000	42.689	-6.7	68	0.00
81	Benzo(a)anthracene	40.000	41.534	-3.8	67	0.00
82	3,3'-Dichlorobenzidine	40.000	41.759	-4.4	64	0.00
83	Chrysene	40.000	40.746	-1.9	67	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	45.858	-14.6	71	0.00
85 c	Di-n-octyl phthalate	40.000	46.637	-16.6	73	0.00
86 I	Perylene-d12	20.000	20.000	0.0	70	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.581	-1.5	68	0.02
88	Benzo(b)fluoranthene	40.000	41.377	-3.4	68	0.01
89	Benzo(k)fluoranthene	40.000	40.384	-1.0	67	0.01
90 C	Benzo(a)pyrene	40.000	40.724	-1.8	67	0.02
91	Dibenzo(a,h)anthracene	40.000	40.920	-2.3	67	0.02
92	Benzo(g,h,i)perylene	40.000	40.049	-0.1	67	0.03

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(#) = Out of Range

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