

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122724\
 Data File : BF140981.D
 Acq On : 27 Dec 2024 08:19
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 27 10:37:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 27 00:31:16 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	106	0.00
2	1,4-Dioxane	40.000	39.333	1.7	105	0.00
3	Pyridine	40.000	39.155	2.1	106	0.00
4	n-Nitrosodimethylamine	40.000	38.840	2.9	103	0.00
5 S	2-Fluorophenol	80.000	75.219	6.0	103	0.00
6	Aniline	40.000	40.556	-1.4	102	-0.02
7 S	Phenol-d6	80.000	75.243	5.9	103	0.00
8	2-Chlorophenol	40.000	38.419	4.0	103	0.00
9	Benzaldehyde	40.000	39.803	0.5	103	0.00
10 C	Phenol	40.000	38.352	4.1	103	0.00
11	bis(2-Chloroethyl)ether	40.000	36.719	8.2	102	0.00
12	1,3-Dichlorobenzene	40.000	38.307	4.2	104	0.00
13 C	1,4-Dichlorobenzene	40.000	38.373	4.1	105	0.00
14	1,2-Dichlorobenzene	40.000	38.206	4.5	104	0.00
15	Benzyl Alcohol	40.000	37.714	5.7	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.702	5.7	103	0.00
17	2-Methylphenol	40.000	38.114	4.7	102	0.00
18	Hexachloroethane	40.000	38.697	3.3	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.840	7.9	102	0.00
20	3+4-Methylphenols	40.000	37.641	5.9	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	38.115	4.7	103	0.00
23 S	Nitrobenzene-d5	80.000	87.518	-9.4	108	0.00
24	Nitrobenzene	40.000	43.194	-8.0	106	0.00
25	Isophorone	40.000	38.222	4.4	102	0.00
26 C	2-Nitrophenol	40.000	39.841	0.4	113	0.00
27	2,4-Dimethylphenol	40.000	38.572	3.6	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.286	4.3	102	0.00
29 C	2,4-Dichlorophenol	40.000	39.760	0.6	104	0.00
30	1,2,4-Trichlorobenzene	40.000	39.378	1.6	104	0.00
31	Naphthalene	40.000	38.264	4.3	102	0.00
32	Benzoic acid	40.000	38.901	2.7	110	0.00
33	4-Chloroaniline	40.000	38.537	3.7	103	0.00
34 C	Hexachlorobutadiene	40.000	39.043	2.4	104	0.00
35	Caprolactam	40.000	38.767	3.1	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.590	3.5	101	0.00
37	2-Methylnaphthalene	40.000	38.292	4.3	104	0.00
38	1-Methylnaphthalene	40.000	37.780	5.5	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.489	1.3	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.546	-1.4	101	0.00
42 S	2,4,6-Tribromophenol	80.000	83.751	-4.7	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.039	-0.1	103	0.00
44	2,4,5-Trichlorophenol	40.000	41.666	-4.2	105	0.00
45 S	2-Fluorobiphenyl	80.000	76.481	4.4	104	0.00
46	1,1'-Biphenyl	40.000	39.174	2.1	104	0.00
47	2-Chloronaphthalene	40.000	39.194	2.0	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.569	-3.9	113	0.00
49	Acenaphthylene	40.000	38.857	2.9	103	0.00
50	Dimethylphthalate	40.000	39.119	2.2	102	0.00
51	2,6-Dinitrotoluene	40.000	42.567	-6.4	113	0.00
52 C	Acenaphthene	40.000	39.132	2.2	103	0.00
53	3-Nitroaniline	40.000	42.429	-6.1	111	0.00
54 P	2,4-Dinitrophenol	40.000	41.265	-3.2	116	0.00
55	Dibenzofuran	40.000	38.885	2.8	103	0.00
56 P	4-Nitrophenol	40.000	43.750	-9.4	110	0.00
57	2,4-Dinitrotoluene	40.000	42.991	-7.5	115	0.00
58	Fluorene	40.000	38.258	4.4	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.984	-2.5	104	0.00
60	Diethylphthalate	40.000	39.217	2.0	103	0.00
61	4-Chlorophenyl-phenylether	40.000	38.863	2.8	104	0.00
62	4-Nitroaniline	40.000	41.772	-4.4	110	0.00
63	Azobenzene	40.000	38.923	2.7	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.775	-1.9	120	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.382	4.0	102	0.00
67	4-Bromophenyl-phenylether	40.000	39.355	1.6	103	0.00
68	Hexachlorobenzene	40.000	38.679	3.3	102	0.00
69	Atrazine	40.000	35.875	10.3	103	0.00
70 C	Pentachlorophenol	40.000	41.924	-4.8	103	0.00
71	Phenanthrene	40.000	38.466	3.8	103	0.00
72	Anthracene	40.000	38.711	3.2	103	0.00
73	Carbazole	40.000	38.617	3.5	104	0.00
74	Di-n-butylphthalate	40.000	38.457	3.9	103	0.00
75 C	Fluoranthene	40.000	38.330	4.2	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	47.006	-17.5	121	0.00
78	Pyrene	40.000	39.204	2.0	102	0.00
79 S	Terphenyl-d14	80.000	78.206	2.2	104	0.00
80	Butylbenzylphthalate	40.000	40.511	-1.3	99	0.00
81	Benzo(a)anthracene	40.000	38.963	2.6	100	0.00
82	3,3'-Dichlorobenzidine	40.000	37.037	7.4	97	0.00
83	Chrysene	40.000	38.141	4.6	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.230	-0.6	102	0.00
85 c	Di-n-octyl phthalate	40.000	39.462	1.3	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.158	-5.4	104	0.00
88	Benzo(b)fluoranthene	40.000	37.426	6.4	94	0.00
89	Benzo(k)fluoranthene	40.000	41.471	-3.7	109	0.00
90 C	Benzo(a)pyrene	40.000	38.650	3.4	100	0.00
91	Dibenzo(a,h)anthracene	40.000	42.803	-7.0	105	0.00
92	Benzo(g,h,i)perylene	40.000	43.218	-8.0	104	0.00

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(#) = Out of Range

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