

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110624\
 Data File : BF140259.D
 Acq On : 06 Nov 2024 17:30
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 06 18:11:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 05 16:47:56 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	94	0.00
2	1,4-Dioxane	40.000	36.537	8.7	87	0.00
3	Pyridine	40.000	37.501	6.2	89	0.00
4	n-Nitrosodimethylamine	40.000	35.879	10.3	84	0.00
5 S	2-Fluorophenol	80.000	75.849	5.2	93	0.00
6	Aniline	40.000	38.262	4.3	92	0.00
7 S	Phenol-d6	80.000	74.518	6.9	91	0.00
8	2-Chlorophenol	40.000	38.257	4.4	93	0.00
9	Benzaldehyde	40.000	38.006	5.0	90	0.00
10 C	Phenol	40.000	37.456	6.4	91	0.00
11	bis(2-Chloroethyl)ether	40.000	37.944	5.1	92	0.00
12	1,3-Dichlorobenzene	40.000	38.158	4.6	94	0.00
13 C	1,4-Dichlorobenzene	40.000	38.011	5.0	94	0.00
14	1,2-Dichlorobenzene	40.000	37.547	6.1	94	0.00
15	Benzyl Alcohol	40.000	37.798	5.5	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.438	8.9	89	0.00
17	2-Methylphenol	40.000	38.036	4.9	91	0.00
18	Hexachloroethane	40.000	37.784	5.5	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.545	8.6	89	0.00
20	3+4-Methylphenols	40.000	37.930	5.2	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	36.985	7.5	92	0.00
23 S	Nitrobenzene-d5	80.000	74.836	6.5	92	0.00
24	Nitrobenzene	40.000	36.960	7.6	90	0.00
25	Isophorone	40.000	37.085	7.3	91	0.00
26 C	2-Nitrophenol	40.000	40.472	-1.2	95	0.00
27	2,4-Dimethylphenol	40.000	38.971	2.6	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.049	4.9	94	0.00
29 C	2,4-Dichlorophenol	40.000	39.164	2.1	95	0.00
30	1,2,4-Trichlorobenzene	40.000	38.150	4.6	94	0.00
31	Naphthalene	40.000	37.279	6.8	92	0.00
32	Benzoic acid	40.000	41.836	-4.6	97	0.00
33	4-Chloroaniline	40.000	38.197	4.5	94	0.00
34 C	Hexachlorobutadiene	40.000	37.770	5.6	93	0.00
35	Caprolactam	40.000	39.247	1.9	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.367	4.1	92	0.00
37	2-Methylnaphthalene	40.000	37.678	5.8	94	0.00
38	1-Methylnaphthalene	40.000	37.612	6.0	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.298	4.3	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.389	-8.5	94	0.00
42 S	2,4,6-Tribromophenol	80.000	79.926	0.1	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.045	2.4	95	0.00
44	2,4,5-Trichlorophenol	40.000	39.318	1.7	97	0.00
45 S	2-Fluorobiphenyl	80.000	72.753	9.1	93	0.00
46	1,1'-Biphenyl	40.000	37.116	7.2	94	0.00
47	2-Chloronaphthalene	40.000	37.492	6.3	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.801	5.5	90	0.00
49	Acenaphthylene	40.000	37.577	6.1	94	0.00
50	Dimethylphthalate	40.000	38.172	4.6	95	0.00
51	2,6-Dinitrotoluene	40.000	38.401	4.0	94	0.00
52 C	Acenaphthene	40.000	37.985	5.0	95	0.00
53	3-Nitroaniline	40.000	38.475	3.8	94	0.00
54 P	2,4-Dinitrophenol	40.000	38.787	3.0	94	0.00
55	Dibenzofuran	40.000	37.593	6.0	94	0.00
56 P	4-Nitrophenol	40.000	39.908	0.2	91	0.00
57	2,4-Dinitrotoluene	40.000	39.772	0.6	96	0.00
58	Fluorene	40.000	37.161	7.1	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.406	-1.0	100	0.00
60	Diethylphthalate	40.000	38.534	3.7	96	0.00
61	4-Chlorophenyl-phenylether	40.000	37.509	6.2	95	0.00
62	4-Nitroaniline	40.000	38.289	4.3	93	0.00
63	Azobenzene	40.000	37.206	7.0	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.410	-3.5	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.573	6.1	96	0.00
67	4-Bromophenyl-phenylether	40.000	39.202	2.0	98	0.00
68	Hexachlorobenzene	40.000	38.571	3.6	97	0.00
69	Atrazine	40.000	42.854	-7.1	105	0.00
70 C	Pentachlorophenol	40.000	42.742	-6.9	99	0.00
71	Phenanthrene	40.000	37.513	6.2	95	0.00
72	Anthracene	40.000	37.663	5.8	96	0.00
73	Carbazole	40.000	37.679	5.8	95	0.00
74	Di-n-butylphthalate	40.000	39.013	2.5	99	0.00
75 C	Fluoranthene	40.000	37.148	7.1	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzydine	40.000	48.647	-21.6	90	0.00
78	Pyrene	40.000	39.173	2.1	94	0.00
79 S	Terphenyl-d14	80.000	77.739	2.8	95	0.00
80	Butylbenzylphthalate	40.000	42.059	-5.1	97	0.00
81	Benzo(a)anthracene	40.000	37.863	5.3	92	0.00
82	3,3'-Dichlorobenzidine	40.000	40.109	-0.3	90	0.00
83	Chrysene	40.000	37.513	6.2	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.256	-0.6	95	0.00
85 c	Di-n-octyl phthalate	40.000	40.477	-1.2	93	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	91	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	38.992	2.5	87	-0.03
88	Benzo(b)fluoranthene	40.000	40.599	-1.5	89	-0.02
89	Benzo(k)fluoranthene	40.000	35.012	12.5	86	-0.02
90 C	Benzo(a)pyrene	40.000	38.626	3.4	88	-0.02
91	Dibenzo(a,h)anthracene	40.000	38.311	4.2	86	-0.03
92	Benzo(g,h,i)perylene	40.000	38.818	3.0	87	-0.03

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(#) = Out of Range

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