

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090324\
 Data File : BF139226.D
 Acq On : 03 Sep 2024 10:24
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 04 01:53:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 29 15:46:29 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	99	0.00
2	1,4-Dioxane	40.000	39.888	0.3	99	-0.01
3	Pyridine	40.000	40.526	-1.3	100	-0.01
4	n-Nitrosodimethylamine	40.000	40.888	-2.2	100	0.00
5 S	2-Fluorophenol	80.000	81.115	-1.4	100	0.00
6	Aniline	40.000	40.165	-0.4	99	0.00
7 S	Phenol-d6	80.000	81.123	-1.4	101	0.00
8	2-Chlorophenol	40.000	40.437	-1.1	100	0.00
9	Benzaldehyde	40.000	39.250	1.9	100	0.00
10 C	Phenol	40.000	41.240	-3.1	101	0.00
11	bis(2-Chloroethyl)ether	40.000	40.798	-2.0	101	0.00
12	1,3-Dichlorobenzene	40.000	40.563	-1.4	100	0.00
13 C	1,4-Dichlorobenzene	40.000	39.909	0.2	99	0.00
14	1,2-Dichlorobenzene	40.000	39.980	0.1	99	0.00
15	Benzyl Alcohol	40.000	41.255	-3.1	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.029	-0.1	99	0.00
17	2-Methylphenol	40.000	40.843	-2.1	99	0.00
18	Hexachloroethane	40.000	40.935	-2.3	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.889	0.3	101	0.00
20	3+4-Methylphenols	40.000	40.281	-0.7	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	40.257	-0.6	100	0.00
23 S	Nitrobenzene-d5	80.000	83.848	-4.8	102	0.00
24	Nitrobenzene	40.000	41.689	-4.2	102	0.00
25	Isophorone	40.000	40.896	-2.2	102	0.00
26 C	2-Nitrophenol	40.000	41.383	-3.5	95	0.00
27	2,4-Dimethylphenol	40.000	40.711	-1.8	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.526	-1.3	101	0.00
29 C	2,4-Dichlorophenol	40.000	40.542	-1.4	100	0.00
30	1,2,4-Trichlorobenzene	40.000	40.333	-0.8	100	0.00
31	Naphthalene	40.000	40.383	-1.0	100	0.00
32	Benzoic acid	40.000	38.684	3.3	92	0.00
33	4-Chloroaniline	40.000	39.729	0.7	99	0.00
34 C	Hexachlorobutadiene	40.000	41.131	-2.8	101	0.00
35	Caprolactam	40.000	40.570	-1.4	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.102	-2.8	101	0.00
37	2-Methylnaphthalene	40.000	40.469	-1.2	100	0.00
38	1-Methylnaphthalene	40.000	40.121	-0.3	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.006	-0.0	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.089	-0.2	94	0.00
42 S	2,4,6-Tribromophenol	80.000	80.106	-0.1	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.773	0.6	99	0.00
44	2,4,5-Trichlorophenol	40.000	39.790	0.5	98	0.00
45 S	2-Fluorobiphenyl	80.000	79.260	0.9	101	0.00
46	1,1'-Biphenyl	40.000	39.911	0.2	100	0.00
47	2-Chloronaphthalene	40.000	39.943	0.1	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.207	-8.0	102	0.00
49	Acenaphthylene	40.000	40.147	-0.4	101	0.00
50	Dimethylphthalate	40.000	40.156	-0.4	101	0.00
51	2,6-Dinitrotoluene	40.000	42.272	-5.7	101	0.00
52 C	Acenaphthene	40.000	40.290	-0.7	101	0.00
53	3-Nitroaniline	40.000	42.184	-5.5	103	0.00
54 P	2,4-Dinitrophenol	40.000	36.588	8.5	96	0.00
55	Dibenzofuran	40.000	40.055	-0.1	102	0.00
56 P	4-Nitrophenol	40.000	42.278	-5.7	100	0.00
57	2,4-Dinitrotoluene	40.000	43.137	-7.8	103	0.00
58	Fluorene	40.000	39.712	0.7	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.442	-1.1	97	0.00
60	Diethylphthalate	40.000	40.710	-1.8	103	0.00
61	4-Chlorophenyl-phenylether	40.000	39.724	0.7	101	0.00
62	4-Nitroaniline	40.000	42.560	-6.4	103	0.00
63	Azobenzene	40.000	40.884	-2.2	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.645	0.9	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.166	-0.4	101	0.00
67	4-Bromophenyl-phenylether	40.000	40.335	-0.8	100	0.00
68	Hexachlorobenzene	40.000	40.958	-2.4	103	0.00
69	Atrazine	40.000	36.509	8.7	97	0.00
70 C	Pentachlorophenol	40.000	41.518	-3.8	98	0.00
71	Phenanthrene	40.000	40.346	-0.9	103	0.00
72	Anthracene	40.000	40.359	-0.9	102	0.00
73	Carbazole	40.000	41.074	-2.7	104	0.00
74	Di-n-butylphthalate	40.000	42.593	-6.5	109	0.00
75 C	Fluoranthene	40.000	40.982	-2.5	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzydine	40.000	52.198	-30.5#	128	0.00
78	Pyrene	40.000	39.845	0.4	106	0.00
79 S	Terphenyl-d14	80.000	81.093	-1.4	109	0.00
80	Butylbenzylphthalate	40.000	43.327	-8.3	116	0.00
81	Benzo(a)anthracene	40.000	39.321	1.7	107	0.00
82	3,3'-Dichlorobenzidine	40.000	40.125	-0.3	110	0.00
83	Chrysene	40.000	40.949	-2.4	120	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.755	-1.9	110	0.00
85 c	Di-n-octyl phthalate	40.000	37.357	6.6	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.755	0.6	101	0.00
88	Benzo(b)fluoranthene	40.000	42.693	-6.7	112	0.00
89	Benzo(k)fluoranthene	40.000	36.914	7.7	100	0.00
90 C	Benzo(a)pyrene	40.000	40.548	-1.4	106	0.00
91	Dibenzo(a,h)anthracene	40.000	39.749	0.6	100	0.00
92	Benzo(g,h,i)perylene	40.000	39.940	0.2	101	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0