

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050224\
 Data File : BF137805.D
 Acq On : 02 May 2024 09:40
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 02 11:46:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 03:25:08 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	80	0.00
2	1,4-Dioxane	40.000	39.045	2.4	79	0.00
3	Pyridine	40.000	38.096	4.8	77	0.00
4	n-Nitrosodimethylamine	40.000	37.031	7.4	75	0.00
5 S	2-Fluorophenol	80.000	79.240	1.0	81	0.00
6	Aniline	40.000	36.876	7.8	74	0.00
7 S	Phenol-d6	80.000	77.039	3.7	79	0.00
8	2-Chlorophenol	40.000	39.085	2.3	80	0.00
9	Benzaldehyde	40.000	41.400	-3.5	87	0.00
10 C	Phenol	40.000	38.470	3.8	79	0.00
11	bis(2-Chloroethyl)ether	40.000	37.820	5.4	77	0.00
12	1,3-Dichlorobenzene	40.000	39.327	1.7	81	0.00
13 C	1,4-Dichlorobenzene	40.000	39.803	0.5	81	0.00
14	1,2-Dichlorobenzene	40.000	39.226	1.9	80	0.00
15	Benzyl Alcohol	40.000	40.101	-0.3	79	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.883	10.3	73	0.00
17	2-Methylphenol	40.000	39.547	1.1	80	0.00
18	Hexachloroethane	40.000	39.541	1.1	79	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.088	7.3	76	0.00
20	3+4-Methylphenols	40.000	39.507	1.2	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	79	0.00
22	Acetophenone	40.000	39.191	2.0	78	0.00
23 S	Nitrobenzene-d5	80.000	79.009	1.2	78	0.00
24	Nitrobenzene	40.000	39.044	2.4	77	0.00
25	Isophorone	40.000	38.595	3.5	78	0.00
26 C	2-Nitrophenol	40.000	44.814	-12.0	83	0.00
27	2,4-Dimethylphenol	40.000	39.468	1.3	79	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.914	5.2	76	0.00
29 C	2,4-Dichlorophenol	40.000	40.730	-1.8	80	0.00
30	1,2,4-Trichlorobenzene	40.000	40.251	-0.6	80	0.00
31	Naphthalene	40.000	39.061	2.3	78	0.00
32	Benzoic acid	40.000	44.065	-10.2	85	0.00
33	4-Chloroaniline	40.000	37.598	6.0	75	0.00
34 C	Hexachlorobutadiene	40.000	40.706	-1.8	81	0.00
35	Caprolactam	40.000	39.534	1.2	78	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.057	-0.1	79	0.00
37	2-Methylnaphthalene	40.000	38.955	2.6	78	0.00
38	1-Methylnaphthalene	40.000	39.177	2.1	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.945	0.1	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.352	-3.4	78	0.00
42 S	2,4,6-Tribromophenol	80.000	82.102	-2.6	82	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.186	-0.5	78	0.00
44	2,4,5-Trichlorophenol	40.000	40.543	-1.4	78	0.00
45 S	2-Fluorobiphenyl	80.000	79.057	1.2	80	0.00
46	1,1'-Biphenyl	40.000	39.550	1.1	79	0.00
47	2-Chloronaphthalene	40.000	39.505	1.2	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.769	-1.9	78	0.00
49	Acenaphthylene	40.000	39.666	0.8	79	0.00
50	Dimethylphthalate	40.000	40.053	-0.1	80	0.00
51	2,6-Dinitrotoluene	40.000	41.259	-3.1	80	0.00
52 C	Acenaphthene	40.000	39.603	1.0	79	0.00
53	3-Nitroaniline	40.000	40.557	-1.4	78	0.00
54 P	2,4-Dinitrophenol	40.000	43.405	-8.5	82	0.00
55	Dibenzofuran	40.000	39.026	2.4	78	0.00
56 P	4-Nitrophenol	40.000	38.750	3.1	74	0.00
57	2,4-Dinitrotoluene	40.000	42.422	-6.1	81	0.00
58	Fluorene	40.000	39.044	2.4	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.544	1.1	77	0.00
60	Diethylphthalate	40.000	40.080	-0.2	80	0.00
61	4-Chlorophenyl-phenylether	40.000	39.831	0.4	80	0.00
62	4-Nitroaniline	40.000	39.788	0.5	76	0.00
63	Azobenzene	40.000	37.847	5.4	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.020	-10.1	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.397	1.5	78	0.00
67	4-Bromophenyl-phenylether	40.000	39.641	0.9	78	0.00
68	Hexachlorobenzene	40.000	40.226	-0.6	80	0.00
69	Atrazine	40.000	36.536	8.7	72	0.00
70 C	Pentachlorophenol	40.000	40.428	-1.1	77	0.00
71	Phenanthrene	40.000	39.048	2.4	78	0.00
72	Anthracene	40.000	39.217	2.0	78	0.00
73	Carbazole	40.000	38.867	2.8	78	0.00
74	Di-n-butylphthalate	40.000	40.356	-0.9	80	0.00
75 C	Fluoranthene	40.000	38.890	2.8	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77	Benzydine	40.000	42.706	-6.8	72	0.00
78	Pyrene	40.000	38.614	3.5	76	0.00
79 S	Terphenyl-d14	80.000	79.721	0.3	80	0.00
80	Butylbenzylphthalate	40.000	44.741	-11.9	85	0.00
81	Benzo(a)anthracene	40.000	39.680	0.8	79	0.00
82	3,3'-Dichlorobenzidine	40.000	40.412	-1.0	82	0.00
83	Chrysene	40.000	39.049	2.4	79	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.016	-15.0	91	0.00
85 c	Di-n-octyl phthalate	40.000	50.412	-26.0#	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.672	0.8	91	0.00
88	Benzo(b)fluoranthene	40.000	38.431	3.9	89	0.00
89	Benzo(k)fluoranthene	40.000	39.012	2.5	88	0.00
90 C	Benzo(a)pyrene	40.000	39.849	0.4	92	0.00
91	Dibenzo(a,h)anthracene	40.000	39.870	0.3	91	0.00
92	Benzo(g,h,i)perylene	40.000	38.215	4.5	86	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1