

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050324\
 Data File : BF137827.D
 Acq On : 03 May 2024 12:45
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 03 13:33:11 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	55	0.00
2	1,4-Dioxane	40.000	45.734	-14.3	64	-0.01
3	Pyridine	40.000	37.843	5.4	52	-0.01
4	n-Nitrosodimethylamine	40.000	39.524	1.2	55	-0.01
5 S	2-Fluorophenol	80.000	108.121	-35.2#	76	0.00
6	Aniline	40.000	36.235	9.4	50	0.00
7 S	Phenol-d6	80.000	103.849	-29.8#	73	0.00
8	2-Chlorophenol	40.000	38.813	3.0	54	0.00
9	Benzaldehyde	40.000	39.429	1.4	56	0.00
10 C	Phenol	40.000	36.901	7.7	52	0.00
11	bis(2-Chloroethyl)ether	40.000	36.723	8.2	51	0.00
12	1,3-Dichlorobenzene	40.000	39.717	0.7	56	0.00
13 C	1,4-Dichlorobenzene	40.000	40.443	-1.1	56	0.00
14	1,2-Dichlorobenzene	40.000	40.030	-0.1	56	0.00
15	Benzyl Alcohol	40.000	39.068	2.3	53	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.633	15.9	47	0.00
17	2-Methylphenol	40.000	38.112	4.7	53	0.00
18	Hexachloroethane	40.000	40.921	-2.3	56	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.353	11.6	50	0.00
20	3+4-Methylphenols	40.000	38.699	3.3	53	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	53	0.00
22	Acetophenone	40.000	39.472	1.3	53	0.00
23 S	Nitrobenzene-d5	80.000	78.981	1.3	52	0.00
24	Nitrobenzene	40.000	38.969	2.6	52	0.00
25	Isophorone	40.000	36.997	7.5	50	0.00
26 C	2-Nitrophenol	40.000	42.099	-5.2	53	0.00
27	2,4-Dimethylphenol	40.000	38.150	4.6	51	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.916	5.2	51	0.00
29 C	2,4-Dichlorophenol	40.000	39.356	1.6	52	0.00
30	1,2,4-Trichlorobenzene	40.000	40.359	-0.9	54	0.00
31	Naphthalene	40.000	39.571	1.1	53	0.00
32	Benzoic acid	40.000	37.623	5.9	49	-0.02
33	4-Chloroaniline	40.000	35.397	11.5	47	0.00
34 C	Hexachlorobutadiene	40.000	42.964	-7.4	58	0.00
35	Caprolactam	40.000	51.078	-27.7#	68	-0.01
36 C	4-Chloro-3-methylphenol	40.000	55.832	-39.6#	74	-0.01
37	2-Methylnaphthalene	40.000	60.170	-50.4#	81	0.00
38	1-Methylnaphthalene	40.000	55.942	-39.9#	75	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.725	0.7	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.562	-3.9	79	0.00
42 S	2,4,6-Tribromophenol	80.000	90.816	-13.5	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.810	8.0	73	0.00
44	2,4,5-Trichlorophenol	40.000	39.808	0.5	78	-0.01
45 S	2-Fluorobiphenyl	80.000	81.960	-2.4	85	-0.01
46	1,1'-Biphenyl	40.000	41.361	-3.4	84	0.00
47	2-Chloronaphthalene	40.000	40.965	-2.4	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.101	2.2	76	0.00
49	Acenaphthylene	40.000	39.312	1.7	79	0.00
50	Dimethylphthalate	40.000	37.462	6.3	76	0.00
51	2,6-Dinitrotoluene	40.000	38.207	4.5	75	0.00
52 C	Acenaphthene	40.000	38.926	2.7	79	0.00
53	3-Nitroaniline	40.000	35.069	12.3	69	-0.01
54 P	2,4-Dinitrophenol	40.000	34.069	14.8	66	-0.01
55	Dibenzofuran	40.000	38.048	4.9	77	0.00
56 P	4-Nitrophenol	40.000	32.576	18.6	63	-0.01
57	2,4-Dinitrotoluene	40.000	35.815	10.5	70	-0.01
58	Fluorene	40.000	34.089	14.8	69	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.617	13.5	69	0.00
60	Diethylphthalate	40.000	33.805	15.5	69	0.00
61	4-Chlorophenyl-phenylether	40.000	35.489	11.3	72	0.00
62	4-Nitroaniline	40.000	29.207	27.0#	57	-0.02
63	Azobenzene	40.000	34.445	13.9	70	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	43	0.00
65	4,6-Dinitro-2-methylphenol	40.000	62.428	-56.1#	64	-0.01
66 c	n-Nitrosodiphenylamine	40.000	63.406	-58.5#	69	-0.01
67	4-Bromophenyl-phenylether	40.000	41.687	-4.2	45	-0.01
68	Hexachlorobenzene	40.000	40.829	-2.1	44	0.00
69	Atrazine	40.000	34.729	13.2	38	-0.01
70 C	Pentachlorophenol	40.000	38.333	4.2	40	-0.01
71	Phenanthrene	40.000	39.459	1.4	43	-0.01
72	Anthracene	40.000	39.890	0.3	44	-0.01
73	Carbazole	40.000	36.275	9.3	40	0.00
74	Di-n-butylphthalate	40.000	40.317	-0.8	44	-0.01
75 C	Fluoranthene	40.000	36.050	9.9	40	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	39	-0.01
77	Benzydine	40.000	24.406	39.0#	21	0.00
78	Pyrene	40.000	39.606	1.0	39	-0.01
79 S	Terphenyl-d14	80.000	81.913	-2.4	41	-0.01
80	Butylbenzylphthalate	40.000	44.238	-10.6	42	-0.01
81	Benzo(a)anthracene	40.000	39.077	2.3	39	-0.01
82	3,3'-Dichlorobenzidine	40.000	43.904	-9.8	45	-0.01
83	Chrysene	40.000	40.012	-0.0	41	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	50.739	-26.8#	50	-0.01
85 c	Di-n-octyl phthalate	40.000	62.627	-56.6#	63	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	60	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	48.859	-22.1	74	-0.02
88	Benzo(b)fluoranthene	40.000	35.589	11.0	55	-0.02
89	Benzo(k)fluoranthene	40.000	35.420	11.4	53	-0.01
90 C	Benzo(a)pyrene	40.000	39.035	2.4	60	-0.02
91	Dibenzo(a,h)anthracene	40.000	49.618	-24.0	75	-0.02
92	Benzo(g,h,i)perylene	40.000	48.175	-20.4	72	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 3