

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050323\
 Data File : BF133200.D
 Acq On : 03 May 2023 11:25
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 03 12:01:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 12:00:39 2023
 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	100	0.00
2	1,4-Dioxane	40.000	38.748	3.1	97	-0.02
3	Pyridine	40.000	39.060	2.3	95	0.00
4	n-Nitrosodimethylamine	40.000	35.874	10.3	89	-0.02
5 S	2-Fluorophenol	80.000	76.725	4.1	96	0.00
6	Aniline	40.000	37.893	5.3	91	0.00
7 S	Phenol-d6	80.000	76.293	4.6	96	0.00
8	2-Chlorophenol	40.000	38.831	2.9	96	0.00
9	Benzaldehyde	40.000	40.243	-0.6	99	0.00
10 C	Phenol	40.000	36.885	7.8	91	0.00
11	bis(2-Chloroethyl)ether	40.000	37.105	7.2	92	0.00
12	1,3-Dichlorobenzene	40.000	38.027	4.9	95	0.00
13 C	1,4-Dichlorobenzene	40.000	37.869	5.3	93	0.00
14	1,2-Dichlorobenzene	40.000	38.679	3.3	96	0.00
15	Benzyl Alcohol	40.000	37.741	5.6	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.791	13.0	86	0.00
17	2-Methylphenol	40.000	38.312	4.2	95	0.00
18	Hexachloroethane	40.000	37.551	6.1	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.454	16.4	85	0.00
20	3+4-Methylphenols	40.000	37.355	6.6	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	38.143	4.6	95	0.00
23 S	Nitrobenzene-d5	80.000	76.891	3.9	92	0.00
24	Nitrobenzene	40.000	38.625	3.4	93	0.00
25	Isophorone	40.000	37.362	6.6	91	0.00
26 C	2-Nitrophenol	40.000	41.912	-4.8	97	0.00
27	2,4-Dimethylphenol	40.000	39.159	2.1	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.479	6.3	91	0.00
29 C	2,4-Dichlorophenol	40.000	39.530	1.2	94	0.00
30	1,2,4-Trichlorobenzene	40.000	39.234	1.9	95	0.00
31	Naphthalene	40.000	38.826	2.9	94	0.00
32	Benzoic acid	40.000	40.021	-0.1	89	0.00
33	4-Chloroaniline	40.000	41.954	-4.9	103	0.00
34 C	Hexachlorobutadiene	40.000	38.229	4.4	93	0.00
35	Caprolactam	40.000	43.683	-9.2	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.999	0.0	96	0.00
37	2-Methylnaphthalene	40.000	38.653	3.4	94	0.00
38	1-Methylnaphthalene	40.000	38.520	3.7	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.632	5.9	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.526	11.2	84	0.00
42 S	2,4,6-Tribromophenol	80.000	78.385	2.0	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.060	4.8	94	0.00
44	2,4,5-Trichlorophenol	40.000	39.322	1.7	96	0.00
45 S	2-Fluorobiphenyl	80.000	76.974	3.8	96	0.00
46	1,1'-Biphenyl	40.000	37.512	6.2	94	0.00
47	2-Chloronaphthalene	40.000	38.246	4.4	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.286	-0.7	97	0.00
49	Acenaphthylene	40.000	38.933	2.7	96	0.00
50	Dimethylphthalate	40.000	39.024	2.4	97	0.00
51	2,6-Dinitrotoluene	40.000	40.555	-1.4	100	0.00
52 C	Acenaphthene	40.000	38.496	3.8	96	0.00
53	3-Nitroaniline	40.000	42.331	-5.8	102	0.00
54 P	2,4-Dinitrophenol	40.000	42.790	-7.0	97	0.00
55	Dibenzofuran	40.000	38.305	4.2	96	0.00
56 P	4-Nitrophenol	40.000	38.195	4.5	90	0.00
57	2,4-Dinitrotoluene	40.000	42.423	-6.1	101	0.00
58	Fluorene	40.000	38.696	3.3	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.758	3.1	96	0.00
60	Diethylphthalate	40.000	39.272	1.8	98	0.00
61	4-Chlorophenyl-phenylether	40.000	37.633	5.9	96	0.00
62	4-Nitroaniline	40.000	45.121	-12.8	113	0.00
63	Azobenzene	40.000	37.502	6.2	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.616	-9.0	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.720	5.7	102	0.00
67	4-Bromophenyl-phenylether	40.000	36.548	8.6	97	0.00
68	Hexachlorobenzene	40.000	36.881	7.8	97	0.00
69	Atrazine	40.000	39.621	0.9	102	0.00
70 C	Pentachlorophenol	40.000	36.644	8.4	91	0.00
71	Phenanthrene	40.000	37.165	7.1	101	0.00
72	Anthracene	40.000	38.103	4.7	102	0.00
73	Carbazole	40.000	38.909	2.7	103	0.00
74	Di-n-butylphthalate	40.000	39.760	0.6	102	0.00
75 C	Fluoranthene	40.000	38.932	2.7	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	43.588	-9.0	123	0.00
78	Pyrene	40.000	36.786	8.0	102	0.00
79 S	Terphenyl-d14	80.000	71.265	10.9	100	0.00
80	Butylbenzylphthalate	40.000	45.145	-12.9	117	0.00
81	Benzo(a)anthracene	40.000	36.889	7.8	102	0.00
82	3,3'-Dichlorobenzidine	40.000	44.179	-10.4	116	0.00
83	Chrysene	40.000	37.138	7.2	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.322	-3.3	109	0.00
85 c	Di-n-octyl phthalate	40.000	42.478	-6.2	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.908	-7.3	109	0.02
88	Benzo(b)fluoranthene	40.000	39.415	1.5	101	0.00
89	Benzo(k)fluoranthene	40.000	38.511	3.7	101	0.00
90 C	Benzo(a)pyrene	40.000	39.021	2.4	101	0.01
91	Dibenzo(a,h)anthracene	40.000	43.136	-7.8	108	0.01
92	Benzo(g,h,i)perylene	40.000	44.873	-12.2	113	0.01

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