

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022723\
 Data File : BF132545.D
 Acq On : 27 Feb 2023 11:00
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 27 13:18:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 23:17:30 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	84	0.00
2	1,4-Dioxane	40.000	42.901	-7.3	87	-0.01
3	Pyridine	40.000	39.808	0.5	81	0.00
4	n-Nitrosodimethylamine	40.000	42.485	-6.2	84	-0.01
5 S	2-Fluorophenol	80.000	80.688	-0.9	84	0.00
6	Aniline	40.000	41.561	-3.9	84	0.00
7 S	Phenol-d6	80.000	79.401	0.7	82	0.00
8	2-Chlorophenol	40.000	40.742	-1.9	84	0.00
9	Benzaldehyde	40.000	38.808	3.0	86	0.00
10 C	Phenol	40.000	39.994	0.0	83	0.00
11	bis(2-Chloroethyl)ether	40.000	39.967	0.1	82	0.00
12	1,3-Dichlorobenzene	40.000	40.686	-1.7	84	0.00
13 C	1,4-Dichlorobenzene	40.000	40.908	-2.3	85	0.00
14	1,2-Dichlorobenzene	40.000	38.755	3.1	84	0.00
15	Benzyl Alcohol	40.000	43.544	-8.9	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.710	-1.8	83	0.00
17	2-Methylphenol	40.000	40.743	-1.9	84	0.00
18	Hexachloroethane	40.000	42.132	-5.3	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.945	2.6	83	0.00
20	3+4-Methylphenols	40.000	37.832	5.4	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	40.899	-2.2	85	0.00
23 S	Nitrobenzene-d5	80.000	82.740	-3.4	83	0.00
24	Nitrobenzene	40.000	42.422	-6.1	85	0.00
25	Isophorone	40.000	41.540	-3.8	85	0.00
26 C	2-Nitrophenol	40.000	41.994	-5.0	83	0.00
27	2,4-Dimethylphenol	40.000	40.989	-2.5	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.321	-3.3	84	0.00
29 C	2,4-Dichlorophenol	40.000	41.947	-4.9	84	0.00
30	1,2,4-Trichlorobenzene	40.000	41.970	-4.9	84	0.00
31	Naphthalene	40.000	40.963	-2.4	85	0.00
32	Benzoic acid	40.000	43.507	-8.8	88	0.00
33	4-Chloroaniline	40.000	42.364	-5.9	84	0.00
34 C	Hexachlorobutadiene	40.000	44.360	-10.9	89	0.00
35	Caprolactam	40.000	43.140	-7.9	83	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.386	-6.0	85	0.00
37	2-Methylnaphthalene	40.000	41.350	-3.4	85	0.00
38	1-Methylnaphthalene	40.000	41.319	-3.3	86	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.892	-7.2	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.983	-15.0	85	0.00
42 S	2,4,6-Tribromophenol	80.000	90.010	-12.5	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.987	-5.0	85	0.00
44	2,4,5-Trichlorophenol	40.000	42.489	-6.2	85	0.00
45 S	2-Fluorobiphenyl	80.000	77.873	2.7	87	0.00
46	1,1'-Biphenyl	40.000	40.999	-2.5	85	0.00
47	2-Chloronaphthalene	40.000	41.413	-3.5	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.622	-4.1	84	0.00
49	Acenaphthylene	40.000	41.084	-2.7	85	0.00
50	Dimethylphthalate	40.000	41.685	-4.2	86	0.00
51	2,6-Dinitrotoluene	40.000	42.418	-6.0	85	0.00
52 C	Acenaphthene	40.000	42.117	-5.3	86	0.00
53	3-Nitroaniline	40.000	42.335	-5.8	85	0.00
54 P	2,4-Dinitrophenol	40.000	43.062	-7.7	84	0.00
55	Dibenzofuran	40.000	41.026	-2.6	85	0.00
56 P	4-Nitrophenol	40.000	42.010	-5.0	81	0.00
57	2,4-Dinitrotoluene	40.000	43.255	-8.1	87	0.00
58	Fluorene	40.000	41.406	-3.5	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.059	-10.1	87	0.00
60	Diethylphthalate	40.000	42.849	-7.1	87	0.00
61	4-Chlorophenyl-phenylether	40.000	42.122	-5.3	88	0.00
62	4-Nitroaniline	40.000	42.513	-6.3	84	0.00
63	Azobenzene	40.000	42.771	-6.9	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.590	-11.5	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.941	-2.4	86	0.00
67	4-Bromophenyl-phenylether	40.000	42.913	-7.3	89	0.00
68	Hexachlorobenzene	40.000	42.417	-6.0	89	0.00
69	Atrazine	40.000	43.266	-8.2	89	0.00
70 C	Pentachlorophenol	40.000	47.975	-19.9	93	0.00
71	Phenanthrene	40.000	40.976	-2.4	87	0.00
72	Anthracene	40.000	40.800	-2.0	87	0.00
73	Carbazole	40.000	40.710	-1.8	86	0.00
74	Di-n-butylphthalate	40.000	42.404	-6.0	88	0.00
75 C	Fluoranthene	40.000	42.101	-5.3	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	42.905	-7.3	78	0.00
78	Pyrene	40.000	41.298	-3.2	88	0.00
79 S	Terphenyl-d14	80.000	82.031	-2.5	89	0.00
80	Butylbenzylphthalate	40.000	43.026	-7.6	89	0.00
81	Benzo(a)anthracene	40.000	41.896	-4.7	90	0.00
82	3,3'-Dichlorobenzidine	40.000	40.827	-2.1	90	0.00
83	Chrysene	40.000	41.068	-2.7	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.173	-7.9	90	0.00
85 c	Di-n-octyl phthalate	40.000	42.900	-7.2	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.922	-14.8	90	0.00
88	Benzo(b)fluoranthene	40.000	44.305	-10.8	92	0.00
89	Benzo(k)fluoranthene	40.000	40.281	-0.7	85	0.00
90 C	Benzo(a)pyrene	40.000	42.373	-5.9	87	0.00
91	Dibenzo(a,h)anthracene	40.000	45.928	-14.8	89	0.00
92	Benzo(g,h,i)perylene	40.000	43.001	-7.5	91	0.00

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(#) = Out of Range

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