

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122823\
 Data File : BF136796.D
 Acq On : 28 Dec 2023 16:39
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 28 17:03:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 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	116	0.00
2	1,4-Dioxane	40.000	39.818	0.5	118	-0.02
3	Pyridine	40.000	39.962	0.1	114	-0.01
4	n-Nitrosodimethylamine	40.000	38.757	3.1	109	-0.01
5 S	2-Fluorophenol	80.000	81.168	-1.5	117	0.00
6	Aniline	40.000	37.917	5.2	108	-0.01
7 S	Phenol-d6	80.000	79.331	0.8	114	0.00
8	2-Chlorophenol	40.000	40.552	-1.4	116	0.00
9	Benzaldehyde	40.000	39.039	2.4	114	-0.01
10 C	Phenol	40.000	39.511	1.2	114	0.00
11	bis(2-Chloroethyl)ether	40.000	39.263	1.8	112	0.00
12	1,3-Dichlorobenzene	40.000	40.552	-1.4	116	0.00
13 C	1,4-Dichlorobenzene	40.000	40.235	-0.6	116	0.00
14	1,2-Dichlorobenzene	40.000	40.063	-0.2	116	-0.01
15	Benzyl Alcohol	40.000	39.918	0.2	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.479	3.8	110	-0.01
17	2-Methylphenol	40.000	38.826	2.9	113	0.00
18	Hexachloroethane	40.000	40.188	-0.5	116	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.442	6.4	109	0.00
20	3+4-Methylphenols	40.000	38.573	3.6	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	40.079	-0.2	111	0.00
23 S	Nitrobenzene-d5	80.000	79.380	0.8	108	0.00
24	Nitrobenzene	40.000	40.348	-0.9	109	0.00
25	Isophorone	40.000	39.109	2.2	108	-0.01
26 C	2-Nitrophenol	40.000	42.439	-6.1	113	-0.01
27	2,4-Dimethylphenol	40.000	39.914	0.2	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.127	-0.3	109	0.00
29 C	2,4-Dichlorophenol	40.000	40.686	-1.7	111	0.00
30	1,2,4-Trichlorobenzene	40.000	41.382	-3.5	113	-0.01
31	Naphthalene	40.000	40.139	-0.3	110	0.00
32	Benzoic acid	40.000	39.976	0.1	101	0.00
33	4-Chloroaniline	40.000	38.577	3.6	106	-0.01
34 C	Hexachlorobutadiene	40.000	41.208	-3.0	113	-0.01
35	Caprolactam	40.000	40.120	-0.3	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.350	4.1	105	0.00
37	2-Methylnaphthalene	40.000	39.094	2.3	108	-0.01
38	1-Methylnaphthalene	40.000	38.948	2.6	109	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.049	-7.6	107	-0.01
41 P	Hexachlorocyclopentadiene	40.000	53.558	-33.9#	143	-0.01
42 S	2,4,6-Tribromophenol	80.000	76.125	4.8	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.236	-3.1	102	0.00
44	2,4,5-Trichlorophenol	40.000	40.228	-0.6	100	0.00
45 S	2-Fluorobiphenyl	80.000	82.731	-3.4	107	-0.01
46	1,1'-Biphenyl	40.000	41.757	-4.4	106	-0.01
47	2-Chloronaphthalene	40.000	41.513	-3.8	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.159	2.1	98	0.00
49	Acenaphthylene	40.000	40.432	-1.1	101	-0.01
50	Dimethylphthalate	40.000	39.001	2.5	99	-0.01
51	2,6-Dinitrotoluene	40.000	39.505	1.2	99	-0.01
52 C	Acenaphthene	40.000	40.234	-0.6	102	0.00
53	3-Nitroaniline	40.000	37.271	6.8	92	0.00
54 P	2,4-Dinitrophenol	40.000	45.729	-14.3	113	0.00
55	Dibenzofuran	40.000	39.369	1.6	100	0.00
56 P	4-Nitrophenol	40.000	44.500	-11.3	107	0.00
57	2,4-Dinitrotoluene	40.000	37.671	5.8	93	0.00
58	Fluorene	40.000	39.108	2.2	100	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.096	4.8	93	0.00
60	Diethylphthalate	40.000	37.935	5.2	95	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.112	2.2	99	0.00
62	4-Nitroaniline	40.000	34.467	13.8	89	0.00
63	Azobenzene	40.000	37.972	5.1	97	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.329	-8.3	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.875	-9.7	96	0.00
67	4-Bromophenyl-phenylether	40.000	43.662	-9.2	97	0.00
68	Hexachlorobenzene	40.000	44.266	-10.7	98	0.00
69	Atrazine	40.000	38.775	3.1	102	0.00
70 C	Pentachlorophenol	40.000	38.578	3.6	78	0.00
71	Phenanthrene	40.000	40.557	-1.4	89	-0.01
72	Anthracene	40.000	41.287	-3.2	92	-0.01
73	Carbazole	40.000	39.257	1.9	87	-0.01
74	Di-n-butylphthalate	40.000	39.408	1.5	88	-0.01
75 C	Fluoranthene	40.000	36.910	7.7	83	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzydine	40.000	40.238	-0.6	90	0.00
78	Pyrene	40.000	40.477	-1.2	82	-0.01
79 S	Terphenyl-d14	80.000	80.382	-0.5	82	-0.01
80	Butylbenzylphthalate	40.000	41.032	-2.6	82	-0.01
81	Benzo(a)anthracene	40.000	40.769	-1.9	84	0.00
82	3,3'-Dichlorobenzidine	40.000	46.043	-15.1	98	0.00
83	Chrysene	40.000	40.964	-2.4	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.364	-8.4	87	0.00
85 c	Di-n-octyl phthalate	40.000	47.258	-18.1	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.712	-14.3	121	0.00
88	Benzo(b)fluoranthene	40.000	39.616	1.0	111	0.00
89	Benzo(k)fluoranthene	40.000	36.088	9.8	97	0.00
90 C	Benzo(a)pyrene	40.000	40.259	-0.6	110	0.00
91	Dibenzo(a,h)anthracene	40.000	45.731	-14.3	119	0.00
92	Benzo(g,h,i)perylene	40.000	46.647	-16.6	122	0.00

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(#) = Out of Range

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