

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010824\
 Data File : BF137000.D
 Acq On : 08 Jan 2024 17:55
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 09 00:41:16 2024
 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	95	0.00
2	1,4-Dioxane	40.000	39.375	1.6	96	-0.02
3	Pyridine	40.000	38.581	3.5	91	-0.01
4	n-Nitrosodimethylamine	40.000	36.916	7.7	85	0.00
5 S	2-Fluorophenol	80.000	80.504	-0.6	95	0.00
6	Aniline	40.000	37.315	6.7	87	0.00
7 S	Phenol-d6	80.000	78.147	2.3	92	0.00
8	2-Chlorophenol	40.000	40.084	-0.2	94	0.00
9	Benzaldehyde	40.000	37.406	6.5	90	0.00
10 C	Phenol	40.000	38.328	4.2	91	0.00
11	bis(2-Chloroethyl)ether	40.000	38.730	3.2	91	0.00
12	1,3-Dichlorobenzene	40.000	40.659	-1.6	96	0.00
13 C	1,4-Dichlorobenzene	40.000	39.519	1.2	93	0.00
14	1,2-Dichlorobenzene	40.000	40.390	-1.0	95	0.00
15	Benzyl Alcohol	40.000	37.960	5.1	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.349	6.6	87	0.00
17	2-Methylphenol	40.000	39.124	2.2	93	0.00
18	Hexachloroethane	40.000	39.445	1.4	93	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.574	6.1	90	0.00
20	3+4-Methylphenols	40.000	39.966	0.1	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	40.245	-0.6	92	0.00
23 S	Nitrobenzene-d5	80.000	79.348	0.8	89	0.00
24	Nitrobenzene	40.000	39.936	0.2	89	0.00
25	Isophorone	40.000	38.589	3.5	88	0.00
26 C	2-Nitrophenol	40.000	42.122	-5.3	93	0.00
27	2,4-Dimethylphenol	40.000	40.764	-1.9	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.164	2.1	88	0.00
29 C	2,4-Dichlorophenol	40.000	40.301	-0.8	91	0.00
30	1,2,4-Trichlorobenzene	40.000	40.631	-1.6	92	-0.01
31	Naphthalene	40.000	39.928	0.2	91	0.00
32	Benzoic acid	40.000	37.424	6.4	78	0.01
33	4-Chloroaniline	40.000	38.693	3.3	88	0.00
34 C	Hexachlorobutadiene	40.000	39.771	0.6	91	-0.01
35	Caprolactam	40.000	40.914	-2.3	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.589	3.5	87	0.00
37	2-Methylnaphthalene	40.000	39.912	0.2	91	-0.01
38	1-Methylnaphthalene	40.000	39.428	1.4	91	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.888	-4.7	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.969	0.1	88	-0.01
42 S	2,4,6-Tribromophenol	80.000	76.345	4.6	82	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.171	2.1	83	0.00
44	2,4,5-Trichlorophenol	40.000	39.581	1.0	84	0.00
45 S	2-Fluorobiphenyl	80.000	81.970	-2.5	90	-0.01
46	1,1'-Biphenyl	40.000	41.525	-3.8	91	0.00
47	2-Chloronaphthalene	40.000	41.290	-3.2	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.258	1.9	84	0.00
49	Acenaphthylene	40.000	39.761	0.6	85	-0.01
50	Dimethylphthalate	40.000	38.878	2.8	85	-0.01
51	2,6-Dinitrotoluene	40.000	40.341	-0.9	86	0.00
52 C	Acenaphthene	40.000	40.532	-1.3	88	0.00
53	3-Nitroaniline	40.000	38.824	2.9	82	0.00
54 P	2,4-Dinitrophenol	40.000	44.448	-11.1	93	0.00
55	Dibenzofuran	40.000	39.182	2.0	85	0.00
56 P	4-Nitrophenol	40.000	49.950	-24.9	102	0.01
57	2,4-Dinitrotoluene	40.000	38.427	3.9	81	0.00
58	Fluorene	40.000	40.171	-0.4	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.786	13.0	73	0.00
60	Diethylphthalate	40.000	38.292	4.3	82	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.413	1.5	86	0.00
62	4-Nitroaniline	40.000	36.703	8.2	81	0.00
63	Azobenzene	40.000	37.973	5.1	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.288	-0.7	75	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.562	-3.9	84	0.00
67	4-Bromophenyl-phenylether	40.000	40.998	-2.5	84	0.00
68	Hexachlorobenzene	40.000	41.624	-4.1	85	0.00
69	Atrazine	40.000	37.307	6.7	91	0.00
70 C	Pentachlorophenol	40.000	36.361	9.1	68	0.00
71	Phenanthrene	40.000	40.739	-1.8	83	0.00
72	Anthracene	40.000	40.700	-1.8	84	0.00
73	Carbazole	40.000	39.872	0.3	82	0.00
74	Di-n-butylphthalate	40.000	39.747	0.6	82	0.00
75 C	Fluoranthene	40.000	38.810	3.0	80	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77	Benzydine	40.000	41.876	-4.7	86	0.00
78	Pyrene	40.000	43.205	-8.0	81	0.00
79 S	Terphenyl-d14	80.000	85.360	-6.7	80	0.00
80	Butylbenzylphthalate	40.000	42.498	-6.2	79	0.00
81	Benzo(a)anthracene	40.000	40.770	-1.9	78	0.00
82	3,3'-Dichlorobenzidine	40.000	41.785	-4.5	82	0.00
83	Chrysene	40.000	39.978	0.1	77	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.717	-9.3	81	0.00
85 c	Di-n-octyl phthalate	40.000	41.549	-3.9	78	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	43.981	-10.0	94	0.03
88	Benzo(b)fluoranthene	40.000	37.005	7.5	84	0.00
89	Benzo(k)fluoranthene	40.000	38.124	4.7	83	0.00
90 C	Benzo(a)pyrene	40.000	39.889	0.3	88	0.00
91	Dibenzo(a,h)anthracene	40.000	44.513	-11.3	93	0.02
92	Benzo(g,h,i)perylene	40.000	44.746	-11.9	95	0.03

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(#) = Out of Range

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