

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072324\
 Data File : BF138609.D
 Acq On : 23 Jul 2024 10:22
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 23 10:41:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 16:58:40 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	94	-0.01
2	1,4-Dioxane	40.000	41.843	-4.6	96	0.00
3	Pyridine	40.000	42.259	-5.6	98	-0.01
4	n-Nitrosodimethylamine	40.000	39.913	0.2	91	0.00
5 S	2-Fluorophenol	80.000	81.131	-1.4	95	-0.02
6	Aniline	40.000	40.995	-2.5	95	-0.01
7 S	Phenol-d6	80.000	82.745	-3.4	97	-0.01
8	2-Chlorophenol	40.000	40.893	-2.2	96	-0.01
9	Benzaldehyde	40.000	41.962	-4.9	101	-0.01
10 C	Phenol	40.000	40.802	-2.0	96	-0.01
11	bis(2-Chloroethyl)ether	40.000	41.319	-3.3	96	-0.01
12	1,3-Dichlorobenzene	40.000	39.652	0.9	93	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.647	0.9	92	-0.01
14	1,2-Dichlorobenzene	40.000	39.587	1.0	93	-0.01
15	Benzyl Alcohol	40.000	40.925	-2.3	95	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	37.709	5.7	87	-0.01
17	2-Methylphenol	40.000	41.107	-2.8	96	-0.01
18	Hexachloroethane	40.000	40.772	-1.9	95	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	39.448	1.4	94	-0.01
20	3+4-Methylphenols	40.000	41.092	-2.7	97	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	92	-0.01
22	Acetophenone	40.000	39.923	0.2	95	-0.01
23 S	Nitrobenzene-d5	80.000	80.908	-1.1	94	-0.01
24	Nitrobenzene	40.000	40.408	-1.0	93	-0.01
25	Isophorone	40.000	40.170	-0.4	95	0.00
26 C	2-Nitrophenol	40.000	42.189	-5.5	96	-0.01
27	2,4-Dimethylphenol	40.000	40.725	-1.8	94	-0.01
28	bis(2-Chloroethoxy)methane	40.000	40.198	-0.5	94	-0.01
29 C	2,4-Dichlorophenol	40.000	39.647	0.9	91	-0.01
30	1,2,4-Trichlorobenzene	40.000	37.922	5.2	89	-0.01
31	Naphthalene	40.000	40.264	-0.7	95	-0.01
32	Benzoic acid	40.000	35.987	10.0	79	0.00
33	4-Chloroaniline	40.000	37.726	5.7	89	-0.01
34 C	Hexachlorobutadiene	40.000	37.039	7.4	87	-0.01
35	Caprolactam	40.000	38.987	2.5	91	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.355	1.6	92	-0.01
37	2-Methylnaphthalene	40.000	38.489	3.8	92	-0.01
38	1-Methylnaphthalene	40.000	38.813	3.0	91	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.452	1.4	86	-0.01
41 P	Hexachlorocyclopentadiene	40.000	46.650	-16.6	96	-0.01
42 S	2,4,6-Tribromophenol	80.000	79.883	0.1	87	-0.01
43 C	2,4,6-Trichlorophenol	40.000	39.404	1.5	86	-0.01
44	2,4,5-Trichlorophenol	40.000	38.879	2.8	83	-0.01
45 S	2-Fluorobiphenyl	80.000	80.220	-0.3	90	-0.01
46	1,1'-Biphenyl	40.000	40.515	-1.3	90	-0.01
47	2-Chloronaphthalene	40.000	40.112	-0.3	88	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.219	-5.5	90	-0.01
49	Acenaphthylene	40.000	40.368	-0.9	89	-0.01
50	Dimethylphthalate	40.000	39.433	1.4	86	-0.01
51	2,6-Dinitrotoluene	40.000	39.500	1.3	84	-0.01
52 C	Acenaphthene	40.000	41.567	-3.9	92	-0.01
53	3-Nitroaniline	40.000	38.840	2.9	83	-0.01
54 P	2,4-Dinitrophenol	40.000	34.625	13.4	74	0.00
55	Dibenzofuran	40.000	39.662	0.8	88	-0.01
56 P	4-Nitrophenol	40.000	35.556	11.1	75	0.00
57	2,4-Dinitrotoluene	40.000	40.208	-0.5	86	-0.01
58	Fluorene	40.000	39.755	0.6	89	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	37.170	7.1	80	-0.01
60	Diethylphthalate	40.000	39.075	2.3	86	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.001	5.0	85	-0.01
62	4-Nitroaniline	40.000	38.630	3.4	84	-0.01
63	Azobenzene	40.000	40.421	-1.1	89	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	82	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	41.588	-4.0	80	-0.01
66 c	n-Nitrosodiphenylamine	40.000	41.978	-4.9	87	-0.01
67	4-Bromophenyl-phenylether	40.000	40.120	-0.3	83	-0.01
68	Hexachlorobenzene	40.000	40.854	-2.1	85	-0.01
69	Atrazine	40.000	36.656	8.4	76	-0.02
70 C	Pentachlorophenol	40.000	36.618	8.5	73	-0.01
71	Phenanthrene	40.000	40.361	-0.9	84	-0.01
72	Anthracene	40.000	40.460	-1.2	84	-0.01
73	Carbazole	40.000	39.793	0.5	83	-0.01
74	Di-n-butylphthalate	40.000	40.747	-1.9	85	-0.01
75 C	Fluoranthene	40.000	38.476	3.8	81	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	80	-0.01
77	Benzidine	40.000	36.105	9.7	71	-0.01
78	Pyrene	40.000	42.032	-5.1	81	-0.02
79 S	Terphenyl-d14	80.000	84.640	-5.8	83	-0.02
80	Butylbenzylphthalate	40.000	45.506	-13.8	88	-0.01
81	Benzo(a)anthracene	40.000	40.044	-0.1	80	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.927	0.2	80	-0.01
83	Chrysene	40.000	39.107	2.2	79	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	45.555	-13.9	87	-0.01
85 c	Di-n-octyl phthalate	40.000	38.843	2.9	77	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	84	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	42.073	-5.2	81	-0.02
88	Benzo(b)fluoranthene	40.000	39.419	1.5	87	-0.01
89	Benzo(k)fluoranthene	40.000	37.539	6.2	82	-0.01
90 C	Benzo(a)pyrene	40.000	39.449	1.4	84	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.573	-3.9	79	-0.02
92	Benzo(g,h,i)perylene	40.000	41.315	-3.3	79	-0.02

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(#) = Out of Range

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