

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072424\
 Data File : BF138632.D
 Acq On : 24 Jul 2024 11:02
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 24 20:37:14 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	84	-0.01
2	1,4-Dioxane	40.000	41.138	-2.8	85	-0.02
3	Pyridine	40.000	41.308	-3.3	86	-0.03
4	n-Nitrosodimethylamine	40.000	38.265	4.3	78	-0.02
5 S	2-Fluorophenol	80.000	81.364	-1.7	85	-0.02
6	Aniline	40.000	40.523	-1.3	84	-0.01
7 S	Phenol-d6	80.000	83.017	-3.8	88	-0.01
8	2-Chlorophenol	40.000	40.846	-2.1	86	-0.01
9	Benzaldehyde	40.000	39.612	1.0	85	-0.02
10 C	Phenol	40.000	41.295	-3.2	87	-0.01
11	bis(2-Chloroethyl)ether	40.000	40.985	-2.5	86	-0.01
12	1,3-Dichlorobenzene	40.000	40.348	-0.9	85	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.887	0.3	83	-0.01
14	1,2-Dichlorobenzene	40.000	39.746	0.6	84	-0.01
15	Benzyl Alcohol	40.000	40.593	-1.5	85	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.180	9.6	75	-0.02
17	2-Methylphenol	40.000	41.785	-4.5	87	-0.01
18	Hexachloroethane	40.000	41.672	-4.2	87	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	39.646	0.9	85	-0.01
20	3+4-Methylphenols	40.000	40.876	-2.2	87	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	83	-0.01
22	Acetophenone	40.000	39.920	0.2	86	-0.01
23 S	Nitrobenzene-d5	80.000	81.462	-1.8	85	-0.01
24	Nitrobenzene	40.000	40.959	-2.4	85	-0.01
25	Isophorone	40.000	40.373	-0.9	86	0.00
26 C	2-Nitrophenol	40.000	41.931	-4.8	86	-0.01
27	2,4-Dimethylphenol	40.000	40.126	-0.3	84	-0.01
28	bis(2-Chloroethoxy)methane	40.000	40.839	-2.1	86	-0.01
29 C	2,4-Dichlorophenol	40.000	40.052	-0.1	83	-0.01
30	1,2,4-Trichlorobenzene	40.000	38.145	4.6	80	-0.01
31	Naphthalene	40.000	40.212	-0.5	85	-0.02
32	Benzoic acid	40.000	36.907	7.7	73	0.00
33	4-Chloroaniline	40.000	38.690	3.3	83	-0.01
34 C	Hexachlorobutadiene	40.000	37.883	5.3	80	-0.01
35	Caprolactam	40.000	39.492	1.3	83	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.779	-1.9	86	-0.01
37	2-Methylnaphthalene	40.000	39.600	1.0	85	-0.01
38	1-Methylnaphthalene	40.000	39.285	1.8	83	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.044	2.4	80	-0.01
41 P	Hexachlorocyclopentadiene	40.000	45.692	-14.2	88	-0.01
42 S	2,4,6-Tribromophenol	80.000	83.019	-3.8	85	-0.01
43 C	2,4,6-Trichlorophenol	40.000	38.438	3.9	78	-0.01
44	2,4,5-Trichlorophenol	40.000	37.984	5.0	76	-0.01
45 S	2-Fluorobiphenyl	80.000	79.232	1.0	84	-0.02
46	1,1'-Biphenyl	40.000	40.501	-1.3	84	-0.01
47	2-Chloronaphthalene	40.000	39.508	1.2	81	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.095	-5.2	84	-0.01
49	Acenaphthylene	40.000	40.453	-1.1	84	-0.02
50	Dimethylphthalate	40.000	40.020	-0.1	82	-0.01
51	2,6-Dinitrotoluene	40.000	40.552	-1.4	81	-0.01
52 C	Acenaphthene	40.000	40.143	-0.4	84	-0.01
53	3-Nitroaniline	40.000	39.142	2.1	79	-0.01
54 P	2,4-Dinitrophenol	40.000	37.654	5.9	77	0.00
55	Dibenzofuran	40.000	39.803	0.5	83	-0.01
56 P	4-Nitrophenol	40.000	36.209	9.5	71	0.00
57	2,4-Dinitrotoluene	40.000	41.103	-2.8	83	-0.01
58	Fluorene	40.000	40.327	-0.8	85	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.708	3.2	78	-0.01
60	Diethylphthalate	40.000	40.613	-1.5	84	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.935	2.7	82	-0.02
62	4-Nitroaniline	40.000	38.854	2.9	79	-0.01
63	Azobenzene	40.000	40.815	-2.0	85	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	43.442	-8.6	81	-0.01
66 c	n-Nitrosodiphenylamine	40.000	41.009	-2.5	82	-0.01
67	4-Bromophenyl-phenylether	40.000	41.041	-2.6	82	-0.01
68	Hexachlorobenzene	40.000	40.757	-1.9	82	-0.01
69	Atrazine	40.000	37.012	7.5	74	-0.02
70 C	Pentachlorophenol	40.000	36.060	9.8	70	-0.01
71	Phenanthrene	40.000	40.323	-0.8	82	-0.01
72	Anthracene	40.000	39.882	0.3	81	-0.02
73	Carbazole	40.000	38.894	2.8	79	-0.01
74	Di-n-butylphthalate	40.000	40.692	-1.7	82	-0.01
75 C	Fluoranthene	40.000	37.313	6.7	76	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	72	-0.02
77	Benzidine	40.000	32.650	18.4	58	-0.01
78	Pyrene	40.000	42.895	-7.2	75	-0.02
79 S	Terphenyl-d14	80.000	88.110	-10.1	78	-0.02
80	Butylbenzylphthalate	40.000	43.791	-9.5	76	-0.02
81	Benzo(a)anthracene	40.000	42.004	-5.0	76	-0.01
82	3,3'-Dichlorobenzidine	40.000	43.880	-9.7	79	-0.02
83	Chrysene	40.000	38.374	4.1	70	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	49.670	-24.2	85	-0.01
85 c	Di-n-octyl phthalate	40.000	54.915	-37.3#	98	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	94	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	42.189	-5.5	91	-0.02
88	Benzo(b)fluoranthene	40.000	40.625	-1.6	100	-0.02
89	Benzo(k)fluoranthene	40.000	36.532	8.7	89	-0.01
90 C	Benzo(a)pyrene	40.000	39.992	0.0	95	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.489	-3.7	88	-0.02
92	Benzo(g,h,i)perylene	40.000	40.934	-2.3	88	-0.02

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
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(#) = Out of Range

SPCC's out = 0 CCC's out = 1