

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072524\
 Data File : BF138648.D
 Acq On : 25 Jul 2024 12:27
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 25 12:58:31 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	90	-0.01
2	1,4-Dioxane	40.000	40.963	-2.4	90	0.00
3	Pyridine	40.000	41.640	-4.1	93	-0.01
4	n-Nitrosodimethylamine	40.000	39.314	1.7	86	0.00
5 S	2-Fluorophenol	80.000	82.852	-3.6	93	-0.02
6	Aniline	40.000	40.704	-1.8	90	-0.01
7 S	Phenol-d6	80.000	83.406	-4.3	94	0.00
8	2-Chlorophenol	40.000	41.149	-2.9	92	-0.01
9	Benzaldehyde	40.000	39.696	0.8	91	-0.01
10 C	Phenol	40.000	41.621	-4.1	94	-0.01
11	bis(2-Chloroethyl)ether	40.000	41.429	-3.6	92	-0.01
12	1,3-Dichlorobenzene	40.000	40.933	-2.3	92	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.192	-0.5	89	-0.01
14	1,2-Dichlorobenzene	40.000	40.397	-1.0	91	-0.01
15	Benzyl Alcohol	40.000	42.248	-5.6	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.599	8.5	81	-0.01
17	2-Methylphenol	40.000	42.310	-5.8	94	-0.01
18	Hexachloroethane	40.000	41.646	-4.1	93	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.295	-0.7	92	0.00
20	3+4-Methylphenols	40.000	41.062	-2.7	93	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	90	-0.01
22	Acetophenone	40.000	39.940	0.2	93	-0.01
23 S	Nitrobenzene-d5	80.000	81.286	-1.6	92	-0.01
24	Nitrobenzene	40.000	40.946	-2.4	92	0.00
25	Isophorone	40.000	40.035	-0.1	92	0.00
26 C	2-Nitrophenol	40.000	41.750	-4.4	93	-0.01
27	2,4-Dimethylphenol	40.000	40.241	-0.6	91	-0.01
28	bis(2-Chloroethoxy)methane	40.000	41.080	-2.7	94	-0.01
29 C	2,4-Dichlorophenol	40.000	39.525	1.2	89	-0.01
30	1,2,4-Trichlorobenzene	40.000	37.801	5.5	86	-0.01
31	Naphthalene	40.000	40.062	-0.2	92	-0.01
32	Benzoic acid	40.000	34.322	14.2	73	0.00
33	4-Chloroaniline	40.000	39.531	1.2	91	-0.01
34 C	Hexachlorobutadiene	40.000	37.737	5.7	87	-0.01
35	Caprolactam	40.000	39.944	0.1	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.873	-2.2	94	0.00
37	2-Methylnaphthalene	40.000	39.262	1.8	92	-0.01
38	1-Methylnaphthalene	40.000	39.491	1.3	90	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.568	1.1	86	-0.01
41 P	Hexachlorocyclopentadiene	40.000	42.795	-7.0	88	-0.01
42 S	2,4,6-Tribromophenol	80.000	82.414	-3.0	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.306	1.7	85	0.00
44	2,4,5-Trichlorophenol	40.000	38.604	3.5	82	-0.01
45 S	2-Fluorobiphenyl	80.000	81.075	-1.3	91	-0.01
46	1,1'-Biphenyl	40.000	40.682	-1.7	90	-0.01
47	2-Chloronaphthalene	40.000	40.151	-0.4	88	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.360	-5.9	90	-0.01
49	Acenaphthylene	40.000	40.961	-2.4	90	-0.01
50	Dimethylphthalate	40.000	41.149	-2.9	90	-0.01
51	2,6-Dinitrotoluene	40.000	41.428	-3.6	88	-0.01
52 C	Acenaphthene	40.000	41.047	-2.6	91	-0.01
53	3-Nitroaniline	40.000	40.418	-1.0	86	-0.01
54 P	2,4-Dinitrophenol	40.000	36.934	7.7	80	0.00
55	Dibenzofuran	40.000	40.223	-0.6	89	-0.01
56 P	4-Nitrophenol	40.000	34.564	13.6	72	0.00
57	2,4-Dinitrotoluene	40.000	41.577	-3.9	89	0.00
58	Fluorene	40.000	40.797	-2.0	91	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.067	4.8	81	-0.01
60	Diethylphthalate	40.000	40.964	-2.4	89	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.751	3.1	86	-0.01
62	4-Nitroaniline	40.000	38.909	2.7	84	-0.01
63	Azobenzene	40.000	40.805	-2.0	90	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.378	-8.4	86	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.406	-3.5	88	-0.01
67	4-Bromophenyl-phenylether	40.000	40.484	-1.2	86	-0.01
68	Hexachlorobenzene	40.000	40.692	-1.7	87	-0.01
69	Atrazine	40.000	36.264	9.3	77	-0.02
70 C	Pentachlorophenol	40.000	34.953	12.6	72	0.00
71	Phenanthrene	40.000	40.500	-1.3	87	-0.01
72	Anthracene	40.000	40.205	-0.5	86	-0.01
73	Carbazole	40.000	39.637	0.9	85	-0.01
74	Di-n-butylphthalate	40.000	41.152	-2.9	88	-0.01
75 C	Fluoranthene	40.000	37.863	5.3	82	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	79	-0.01
77	Benzidine	40.000	34.183	14.5	67	-0.01
78	Pyrene	40.000	42.123	-5.3	81	-0.01
79 S	Terphenyl-d14	80.000	86.731	-8.4	84	-0.02
80	Butylbenzylphthalate	40.000	44.646	-11.6	85	-0.01
81	Benzo(a)anthracene	40.000	40.257	-0.6	80	-0.01
82	3,3'-Dichlorobenzidine	40.000	42.516	-6.3	84	-0.01
83	Chrysene	40.000	39.776	0.6	80	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	45.156	-12.9	85	-0.01
85 c	Di-n-octyl phthalate	40.000	45.527	-13.8	89	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.263	1.8	83	-0.01
88	Benzo(b)fluoranthene	40.000	43.083	-7.7	104	-0.01
89	Benzo(k)fluoranthene	40.000	33.364	16.6	80	-0.01
90 C	Benzo(a)pyrene	40.000	39.843	0.4	93	-0.01
91	Dibenzo(a,h)anthracene	40.000	38.302	4.2	80	-0.01
92	Benzo(g,h,i)perylene	40.000	38.290	4.3	81	-0.02

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(#) = Out of Range

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