

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111824\
 Data File : BF140443.D
 Acq On : 18 Nov 2024 10:13
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 18 11:37:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 14:40:06 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	96	0.00
2	1,4-Dioxane	40.000	39.032	2.4	95	0.00
3	Pyridine	40.000	38.611	3.5	90	0.00
4	n-Nitrosodimethylamine	40.000	37.018	7.5	87	0.00
5 S	2-Fluorophenol	80.000	77.496	3.1	94	0.01
6	Aniline	40.000	37.481	6.3	85	0.00
7 S	Phenol-d6	80.000	75.542	5.6	89	0.01
8	2-Chlorophenol	40.000	38.783	3.0	92	0.00
9	Benzaldehyde	40.000	32.189	19.5	82	0.00
10 C	Phenol	40.000	37.548	6.1	87	0.00
11	bis(2-Chloroethyl)ether	40.000	38.266	4.3	92	0.00
12	1,3-Dichlorobenzene	40.000	38.886	2.8	94	0.00
13 C	1,4-Dichlorobenzene	40.000	39.048	2.4	94	0.00
14	1,2-Dichlorobenzene	40.000	39.615	1.0	96	0.00
15	Benzyl Alcohol	40.000	38.676	3.3	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.810	8.0	85	0.00
17	2-Methylphenol	40.000	38.242	4.4	89	0.00
18	Hexachloroethane	40.000	39.647	0.9	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.339	9.2	85	0.00
20	3+4-Methylphenols	40.000	37.439	6.4	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	38.831	2.9	89	0.00
23 S	Nitrobenzene-d5	80.000	78.528	1.8	89	0.00
24	Nitrobenzene	40.000	39.097	2.3	88	0.00
25	Isophorone	40.000	38.114	4.7	85	0.00
26 C	2-Nitrophenol	40.000	40.605	-1.5	89	0.00
27	2,4-Dimethylphenol	40.000	39.322	1.7	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.756	3.1	88	0.00
29 C	2,4-Dichlorophenol	40.000	39.858	0.4	90	0.00
30	1,2,4-Trichlorobenzene	40.000	39.841	0.4	91	0.00
31	Naphthalene	40.000	39.405	1.5	90	0.00
32	Benzoic acid	40.000	40.018	-0.0	84	0.00
33	4-Chloroaniline	40.000	36.729	8.2	84	0.00
34 C	Hexachlorobutadiene	40.000	40.872	-2.2	93	0.00
35	Caprolactam	40.000	37.673	5.8	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.954	2.6	87	0.00
37	2-Methylnaphthalene	40.000	39.481	1.3	90	0.00
38	1-Methylnaphthalene	40.000	38.919	2.7	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.489	-1.2	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.676	10.8	78	0.00
42 S	2,4,6-Tribromophenol	80.000	79.263	0.9	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.677	-1.7	88	0.00
44	2,4,5-Trichlorophenol	40.000	39.448	1.4	86	0.01
45 S	2-Fluorobiphenyl	80.000	79.070	1.2	90	0.00
46	1,1'-Biphenyl	40.000	39.827	0.4	88	0.00
47	2-Chloronaphthalene	40.000	39.465	1.3	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.487	3.8	83	0.00
49	Acenaphthylene	40.000	39.198	2.0	86	0.00
50	Dimethylphthalate	40.000	39.235	1.9	87	0.00
51	2,6-Dinitrotoluene	40.000	39.613	1.0	85	0.00
52 C	Acenaphthene	40.000	39.694	0.8	88	0.00
53	3-Nitroaniline	40.000	38.507	3.7	83	0.00
54 P	2,4-Dinitrophenol	40.000	36.836	7.9	82	0.00
55	Dibenzofuran	40.000	39.344	1.6	87	0.00
56 P	4-Nitrophenol	40.000	35.053	12.4	72	0.02
57	2,4-Dinitrotoluene	40.000	39.498	1.3	85	0.00
58	Fluorene	40.000	38.934	2.7	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.651	3.4	82	0.00
60	Diethylphthalate	40.000	38.761	3.1	86	0.00
61	4-Chlorophenyl-phenylether	40.000	40.270	-0.7	89	0.00
62	4-Nitroaniline	40.000	37.500	6.3	80	0.00
63	Azobenzene	40.000	38.603	3.5	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.308	-5.8	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.274	-0.7	87	0.00
67	4-Bromophenyl-phenylether	40.000	40.336	-0.8	87	0.00
68	Hexachlorobenzene	40.000	40.847	-2.1	88	0.00
69	Atrazine	40.000	34.460	13.8	87	0.00
70 C	Pentachlorophenol	40.000	37.680	5.8	75	0.00
71	Phenanthrene	40.000	38.834	2.9	84	0.00
72	Anthracene	40.000	39.494	1.3	85	0.00
73	Carbazole	40.000	38.669	3.3	84	0.00
74	Di-n-butylphthalate	40.000	39.427	1.4	84	0.00
75 C	Fluoranthene	40.000	37.753	5.6	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	70	0.02
77	Benzydine	40.000	31.502	21.2	65	0.00
78	Pyrene	40.000	45.123	-12.8	80	0.00
79 S	Terphenyl-d14	80.000	90.383	-13.0	81	0.00
80	Butylbenzylphthalate	40.000	44.135	-10.3	74	0.00
81	Benzo(a)anthracene	40.000	40.069	-0.2	73	0.02
82	3,3'-Dichlorobenzidine	40.000	38.189	4.5	69	0.02
83	Chrysene	40.000	39.842	0.4	72	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	41.545	-3.9	69	0.02
85 c	Di-n-octyl phthalate	40.000	38.689	3.3	65	0.04
86 I	Perylene-d12	20.000	20.000	0.0	77	0.05
87	Indeno(1,2,3-cd)pyrene	40.000	44.610	-11.5	85	0.06
88	Benzo(b)fluoranthene	40.000	37.541	6.1	75	0.05
89	Benzo(k)fluoranthene	40.000	36.428	8.9	71	0.04
90 C	Benzo(a)pyrene	40.000	39.818	0.5	78	0.05
91	Dibenzo(a,h)anthracene	40.000	44.920	-12.3	85	0.06
92	Benzo(g,h,i)perylene	40.000	44.827	-12.1	85	0.06

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(#) = Out of Range

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