

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112524\
 Data File : BF140590.D
 Acq On : 25 Nov 2024 09:33
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 25 18:48:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 21 15:23:48 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	98	0.00
2	1,4-Dioxane	40.000	38.103	4.7	94	0.00
3	Pyridine	40.000	41.455	-3.6	92	0.00
4	n-Nitrosodimethylamine	40.000	35.685	10.8	86	-0.01
5 S	2-Fluorophenol	80.000	76.378	4.5	93	0.00
6	Aniline	40.000	45.250	-13.1	96	0.00
7 S	Phenol-d6	80.000	77.804	2.7	92	0.00
8	2-Chlorophenol	40.000	39.419	1.5	95	0.00
9	Benzaldehyde	40.000	37.990	5.0	103	0.00
10 C	Phenol	40.000	40.096	-0.2	93	0.00
11	bis(2-Chloroethyl)ether	40.000	38.975	2.6	93	0.00
12	1,3-Dichlorobenzene	40.000	39.006	2.5	97	0.00
13 C	1,4-Dichlorobenzene	40.000	38.992	2.5	96	0.00
14	1,2-Dichlorobenzene	40.000	39.061	2.3	95	0.00
15	Benzyl Alcohol	40.000	39.236	1.9	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.789	0.5	95	0.00
17	2-Methylphenol	40.000	39.166	2.1	93	0.00
18	Hexachloroethane	40.000	38.839	2.9	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.455	3.9	91	0.00
20	3+4-Methylphenols	40.000	38.595	3.5	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	37.843	5.4	90	0.00
23 S	Nitrobenzene-d5	80.000	77.040	3.7	91	0.00
24	Nitrobenzene	40.000	38.171	4.6	91	0.00
25	Isophorone	40.000	38.707	3.2	90	0.00
26 C	2-Nitrophenol	40.000	40.253	-0.6	94	0.00
27	2,4-Dimethylphenol	40.000	40.621	-1.6	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.691	0.8	94	0.00
29 C	2,4-Dichlorophenol	40.000	39.714	0.7	94	0.00
30	1,2,4-Trichlorobenzene	40.000	39.440	1.4	95	0.00
31	Naphthalene	40.000	39.498	1.3	95	0.00
32	Benzoic acid	40.000	39.786	0.5	95	-0.01
33	4-Chloroaniline	40.000	42.887	-7.2	96	0.00
34 C	Hexachlorobutadiene	40.000	39.404	1.5	94	0.00
35	Caprolactam	40.000	41.047	-2.6	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.500	1.3	91	0.00
37	2-Methylnaphthalene	40.000	39.730	0.7	94	0.00
38	1-Methylnaphthalene	40.000	39.726	0.7	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.035	-0.1	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.918	12.7	79	0.00
42 S	2,4,6-Tribromophenol	80.000	78.440	2.0	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.020	-0.1	91	0.00
44	2,4,5-Trichlorophenol	40.000	40.663	-1.7	91	0.00
45 S	2-Fluorobiphenyl	80.000	78.399	2.0	92	0.00
46	1,1'-Biphenyl	40.000	39.737	0.7	93	0.00
47	2-Chloronaphthalene	40.000	40.050	-0.1	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.707	0.7	89	0.00
49	Acenaphthylene	40.000	40.206	-0.5	94	0.00
50	Dimethylphthalate	40.000	39.631	0.9	91	0.00
51	2,6-Dinitrotoluene	40.000	40.657	-1.6	92	0.00
52 C	Acenaphthene	40.000	40.173	-0.4	93	0.00
53	3-Nitroaniline	40.000	40.794	-2.0	90	0.00
54 P	2,4-Dinitrophenol	40.000	37.481	6.3	82	0.00
55	Dibenzofuran	40.000	39.938	0.2	93	0.00
56 P	4-Nitrophenol	40.000	38.234	4.4	83	0.00
57	2,4-Dinitrotoluene	40.000	41.004	-2.5	91	0.00
58	Fluorene	40.000	39.561	1.1	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.775	-4.4	93	0.00
60	Diethylphthalate	40.000	39.225	1.9	91	0.00
61	4-Chlorophenyl-phenylether	40.000	39.804	0.5	92	0.00
62	4-Nitroaniline	40.000	40.170	-0.4	89	0.00
63	Azobenzene	40.000	39.774	0.6	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.129	-2.8	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.157	2.1	91	0.00
67	4-Bromophenyl-phenylether	40.000	39.421	1.4	93	0.00
68	Hexachlorobenzene	40.000	39.147	2.1	91	0.00
69	Atrazine	40.000	40.387	-1.0	110	0.00
70 C	Pentachlorophenol	40.000	41.979	-4.9	87	0.00
71	Phenanthrene	40.000	39.944	0.1	93	0.00
72	Anthracene	40.000	39.643	0.9	92	0.00
73	Carbazole	40.000	40.042	-0.1	93	0.00
74	Di-n-butylphthalate	40.000	40.112	-0.3	93	0.00
75 C	Fluoranthene	40.000	41.729	-4.3	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzidine	40.000	33.872	15.3	87	0.00
78	Pyrene	40.000	38.588	3.5	98	0.00
79 S	Terphenyl-d14	80.000	75.015	6.2	96	-0.01
80	Butylbenzylphthalate	40.000	40.507	-1.3	101	0.00
81	Benzo(a)anthracene	40.000	39.557	1.1	104	0.00
82	3,3'-Dichlorobenzidine	40.000	38.072	4.8	94	0.00
83	Chrysene	40.000	39.444	1.4	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.623	-1.6	105	0.00
85 c	Di-n-octyl phthalate	40.000	42.252	-5.6	109	0.01
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.075	2.3	98	0.00
88	Benzo(b)fluoranthene	40.000	41.254	-3.1	109	0.00
89	Benzo(k)fluoranthene	40.000	36.644	8.4	92	0.00
90 C	Benzo(a)pyrene	40.000	39.175	2.1	100	0.01
91	Dibenzo(a,h)anthracene	40.000	39.053	2.4	98	0.00
92	Benzo(g,h,i)perylene	40.000	39.594	1.0	100	0.00

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(#) = Out of Range

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