

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101424\
 Data File : BF139787.D
 Acq On : 14 Oct 2024 14:30
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 14 15:08:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 02 04:58:47 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	93	0.00
2	1,4-Dioxane	40.000	38.630	3.4	92	-0.01
3	Pyridine	40.000	38.485	3.8	93	0.00
4	n-Nitrosodimethylamine	40.000	36.387	9.0	86	0.00
5 S	2-Fluorophenol	80.000	78.250	2.2	94	0.00
6	Aniline	40.000	34.459	13.9	86	0.00
7 S	Phenol-d6	80.000	77.925	2.6	94	0.00
8	2-Chlorophenol	40.000	39.234	1.9	95	0.00
9	Benzaldehyde	40.000	39.805	0.5	97	0.00
10 C	Phenol	40.000	38.822	2.9	92	0.00
11	bis(2-Chloroethyl)ether	40.000	37.363	6.6	92	0.00
12	1,3-Dichlorobenzene	40.000	38.686	3.3	93	0.00
13 C	1,4-Dichlorobenzene	40.000	38.445	3.9	93	0.00
14	1,2-Dichlorobenzene	40.000	38.560	3.6	93	0.00
15	Benzyl Alcohol	40.000	37.201	7.0	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.566	8.6	88	0.00
17	2-Methylphenol	40.000	38.558	3.6	92	0.00
18	Hexachloroethane	40.000	37.959	5.1	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.312	9.2	88	0.00
20	3+4-Methylphenols	40.000	38.059	4.9	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	38.554	3.6	91	0.00
23 S	Nitrobenzene-d5	80.000	76.060	4.9	88	0.00
24	Nitrobenzene	40.000	38.054	4.9	88	0.00
25	Isophorone	40.000	37.526	6.2	88	0.00
26 C	2-Nitrophenol	40.000	40.031	-0.1	89	0.00
27	2,4-Dimethylphenol	40.000	39.149	2.1	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.705	3.2	90	-0.01
29 C	2,4-Dichlorophenol	40.000	39.367	1.6	90	0.00
30	1,2,4-Trichlorobenzene	40.000	39.370	1.6	91	0.00
31	Naphthalene	40.000	39.253	1.9	92	0.00
32	Benzoic acid	40.000	37.394	6.5	80	0.00
33	4-Chloroaniline	40.000	35.914	10.2	82	0.00
34 C	Hexachlorobutadiene	40.000	38.832	2.9	91	0.00
35	Caprolactam	40.000	34.069	14.8	80	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.459	8.9	86	0.00
37	2-Methylnaphthalene	40.000	38.122	4.7	89	0.00
38	1-Methylnaphthalene	40.000	37.554	6.1	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.607	-1.5	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.583	-19.0	92	0.00
42 S	2,4,6-Tribromophenol	80.000	66.910	16.4	72	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.950	5.1	81	0.00
44	2,4,5-Trichlorophenol	40.000	38.193	4.5	83	0.00
45 S	2-Fluorobiphenyl	80.000	78.642	1.7	87	0.00
46	1,1'-Biphenyl	40.000	39.240	1.9	86	0.00
47	2-Chloronaphthalene	40.000	40.214	-0.5	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.912	7.7	79	0.00
49	Acenaphthylene	40.000	38.600	3.5	84	0.00
50	Dimethylphthalate	40.000	36.988	7.5	81	-0.01
51	2,6-Dinitrotoluene	40.000	37.383	6.5	80	0.00
52 C	Acenaphthene	40.000	38.598	3.5	84	0.00
53	3-Nitroaniline	40.000	33.382	16.5	72	0.00
54 P	2,4-Dinitrophenol	40.000	37.614	6.0	77	0.00
55	Dibenzofuran	40.000	37.795	5.5	83	0.00
56 P	4-Nitrophenol	40.000	40.952	-2.4	87	0.00
57	2,4-Dinitrotoluene	40.000	35.724	10.7	76	0.00
58	Fluorene	40.000	37.269	6.8	83	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	33.907	15.2	74	0.00
60	Diethylphthalate	40.000	34.952	12.6	77	0.00
61	4-Chlorophenyl-phenylether	40.000	37.439	6.4	84	0.00
62	4-Nitroaniline	40.000	31.180	22.1	68	-0.01
63	Azobenzene	40.000	35.613	11.0	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.922	7.7	64	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.860	-4.6	80	0.00
67	4-Bromophenyl-phenylether	40.000	41.764	-4.4	80	0.00
68	Hexachlorobenzene	40.000	40.333	-0.8	77	0.00
69	Atrazine	40.000	35.437	11.4	78	0.00
70 C	Pentachlorophenol	40.000	40.371	-0.9	72	0.00
71	Phenanthrene	40.000	38.885	2.8	75	0.00
72	Anthracene	40.000	38.334	4.2	73	0.00
73	Carbazole	40.000	35.315	11.7	67	0.00
74	Di-n-butylphthalate	40.000	35.643	10.9	67	0.00
75 C	Fluoranthene	40.000	33.752	15.6	64	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	64	0.00
77	Benzydine	40.000	40.423	-1.1	66	0.00
78	Pyrene	40.000	40.182	-0.5	63	0.00
79 S	Terphenyl-d14	80.000	78.278	2.2	63	0.00
80	Butylbenzylphthalate	40.000	40.710	-1.8	64	0.00
81	Benzo(a)anthracene	40.000	38.944	2.6	65	0.00
82	3,3'-Dichlorobenzidine	40.000	41.853	-4.6	68	0.00
83	Chrysene	40.000	38.818	3.0	62	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.939	-12.3	70	-0.01
85 c	Di-n-octyl phthalate	40.000	52.523	-31.3#	82	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.829	7.9	75	0.00
88	Benzo(b)fluoranthene	40.000	34.222	14.4	81	0.00
89	Benzo(k)fluoranthene	40.000	36.493	8.8	75	0.00
90 C	Benzo(a)pyrene	40.000	36.097	9.8	78	0.00
91	Dibenzo(a,h)anthracene	40.000	34.139	14.7	70	0.00
92	Benzo(g,h,i)perylene	40.000	38.275	4.3	77	0.00

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(#) = Out of Range

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