

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081524\
 Data File : BF139025.D
 Acq On : 15 Aug 2024 16:31
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 15 17:00:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 17:50:01 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	64	0.00
2	1,4-Dioxane	40.000	35.741	10.6	56	0.00
3	Pyridine	40.000	36.889	7.8	58	0.00
4	n-Nitrosodimethylamine	40.000	45.899	-14.7	73	0.02
5 S	2-Fluorophenol	80.000	79.354	0.8	64	0.00
6	Aniline	40.000	38.755	3.1	62	0.00
7 S	Phenol-d6	80.000	79.865	0.2	66	0.00
8	2-Chlorophenol	40.000	40.385	-1.0	66	0.00
9	Benzaldehyde	40.000	36.101	9.7	66	0.00
10 C	Phenol	40.000	39.123	2.2	64	0.00
11	bis(2-Chloroethyl)ether	40.000	37.146	7.1	61	-0.01
12	1,3-Dichlorobenzene	40.000	39.599	1.0	65	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.427	1.4	65	0.00
14	1,2-Dichlorobenzene	40.000	40.196	-0.5	65	0.00
15	Benzyl Alcohol	40.000	43.408	-8.5	71	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.343	9.1	60	-0.01
17	2-Methylphenol	40.000	38.983	2.5	63	0.00
18	Hexachloroethane	40.000	40.423	-1.1	66	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.737	-1.8	69	0.00
20	3+4-Methylphenols	40.000	41.195	-3.0	69	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	66	0.00
22	Acetophenone	40.000	42.049	-5.1	70	0.00
23 S	Nitrobenzene-d5	80.000	83.551	-4.4	69	0.00
24	Nitrobenzene	40.000	41.199	-3.0	68	0.00
25	Isophorone	40.000	40.481	-1.2	68	0.00
26 C	2-Nitrophenol	40.000	39.880	0.3	64	0.00
27	2,4-Dimethylphenol	40.000	39.450	1.4	65	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.429	3.9	64	0.00
29 C	2,4-Dichlorophenol	40.000	40.648	-1.6	67	0.00
30	1,2,4-Trichlorobenzene	40.000	39.871	0.3	66	0.00
31	Naphthalene	40.000	39.521	1.2	66	-0.01
32	Benzoic acid	40.000	30.436	23.9	51	0.03
33	4-Chloroaniline	40.000	37.170	7.1	63	0.00
34 C	Hexachlorobutadiene	40.000	41.689	-4.2	70	-0.01
35	Caprolactam	40.000	42.453	-6.1	74	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.678	-4.2	70	0.00
37	2-Methylnaphthalene	40.000	40.370	-0.9	68	-0.01
38	1-Methylnaphthalene	40.000	40.692	-1.7	69	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	70	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.099	-0.2	71	-0.01
41 P	Hexachlorocyclopentadiene	40.000	35.677	10.8	64	-0.01
42 S	2,4,6-Tribromophenol	80.000	79.912	0.1	72	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.342	4.1	68	0.00
44	2,4,5-Trichlorophenol	40.000	38.511	3.7	68	0.00
45 S	2-Fluorobiphenyl	80.000	83.230	-4.0	75	-0.01
46	1,1'-Biphenyl	40.000	39.976	0.1	72	-0.01
47	2-Chloronaphthalene	40.000	40.211	-0.5	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.668	-6.7	76	0.00
49	Acenaphthylene	40.000	39.913	0.2	71	-0.01
50	Dimethylphthalate	40.000	41.819	-4.5	77	-0.01
51	2,6-Dinitrotoluene	40.000	43.887	-9.7	77	0.00
52 C	Acenaphthene	40.000	39.888	0.3	72	-0.01
53	3-Nitroaniline	40.000	40.183	-0.5	73	0.00
54 P	2,4-Dinitrophenol	40.000	43.390	-8.5	80	0.00
55	Dibenzofuran	40.000	40.893	-2.2	75	-0.01
56 P	4-Nitrophenol	40.000	38.596	3.5	70	0.02
57	2,4-Dinitrotoluene	40.000	43.734	-9.3	78	0.00
58	Fluorene	40.000	42.452	-6.1	77	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.119	-2.8	75	0.00
60	Diethylphthalate	40.000	43.986	-10.0	81	0.00
61	4-Chlorophenyl-phenylether	40.000	42.035	-5.1	77	-0.01
62	4-Nitroaniline	40.000	40.574	-1.4	74	0.00
63	Azobenzene	40.000	41.401	-3.5	75	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	76	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	40.109	-0.3	75	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.293	-3.2	78	0.00
67	4-Bromophenyl-phenylether	40.000	40.980	-2.4	78	-0.01
68	Hexachlorobenzene	40.000	40.368	-0.9	78	0.00
69	Atrazine	40.000	37.965	5.1	72	0.00
70 C	Pentachlorophenol	40.000	36.280	9.3	68	0.00
71	Phenanthrene	40.000	40.236	-0.6	78	-0.01
72	Anthracene	40.000	40.615	-1.5	79	-0.01
73	Carbazole	40.000	39.675	0.8	76	0.00
74	Di-n-butylphthalate	40.000	44.460	-11.2	84	-0.01
75 C	Fluoranthene	40.000	38.519	3.7	73	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	68	0.00
77	Benzidine	40.000	28.350	29.1#	43	0.00
78	Pyrene	40.000	39.402	1.5	72	-0.01
79 S	Terphenyl-d14	80.000	80.418	-0.5	74	0.00
80	Butylbenzylphthalate	40.000	42.091	-5.2	69	-0.01
81	Benzo(a)anthracene	40.000	40.083	-0.2	67	0.00
82	3,3'-Dichlorobenzidine	40.000	41.290	-3.2	69	0.00
83	Chrysene	40.000	38.538	3.7	67	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.771	5.6	60	-0.02
85 c	Di-n-octyl phthalate	40.000	35.673	10.8	57	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	60	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.370	6.6	57	0.00
88	Benzo(b)fluoranthene	40.000	40.015	-0.0	60	0.00
89	Benzo(k)fluoranthene	40.000	42.081	-5.2	67	0.00
90 C	Benzo(a)pyrene	40.000	41.192	-3.0	63	0.00
91	Dibenzo(a,h)anthracene	40.000	37.290	6.8	58	0.00
92	Benzo(g,h,i)perylene	40.000	35.585	11.0	54	0.00

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(#) = Out of Range

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