

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081624\
 Data File : BF139049.D
 Acq On : 16 Aug 2024 10:14
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 16 11:05:05 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	87	0.00
2	1,4-Dioxane	40.000	36.401	9.0	78	0.00
3	Pyridine	40.000	37.241	6.9	80	0.00
4	n-Nitrosodimethylamine	40.000	44.527	-11.3	97	0.03
5 S	2-Fluorophenol	80.000	78.849	1.4	87	0.00
6	Aniline	40.000	38.826	2.9	85	0.00
7 S	Phenol-d6	80.000	78.273	2.2	88	0.00
8	2-Chlorophenol	40.000	38.850	2.9	87	0.00
9	Benzaldehyde	40.000	36.137	9.7	90	0.00
10 C	Phenol	40.000	38.024	4.9	85	0.00
11	bis(2-Chloroethyl)ether	40.000	37.007	7.5	83	0.00
12	1,3-Dichlorobenzene	40.000	39.237	1.9	88	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.267	1.8	88	0.00
14	1,2-Dichlorobenzene	40.000	40.323	-0.8	89	0.00
15	Benzyl Alcohol	40.000	42.367	-5.9	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.117	7.2	83	-0.01
17	2-Methylphenol	40.000	39.041	2.4	86	0.00
18	Hexachloroethane	40.000	40.610	-1.5	90	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	41.154	-2.9	95	0.00
20	3+4-Methylphenols	40.000	40.949	-2.4	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22	Acetophenone	40.000	42.200	-5.5	95	0.00
23 S	Nitrobenzene-d5	80.000	84.870	-6.1	95	0.00
24	Nitrobenzene	40.000	41.192	-3.0	91	0.00
25	Isophorone	40.000	40.686	-1.7	93	0.00
26 C	2-Nitrophenol	40.000	41.342	-3.4	90	0.00
27	2,4-Dimethylphenol	40.000	40.109	-0.3	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.521	1.2	89	0.00
29 C	2,4-Dichlorophenol	40.000	41.243	-3.1	91	0.00
30	1,2,4-Trichlorobenzene	40.000	40.526	-1.3	90	0.00
31	Naphthalene	40.000	40.179	-0.4	90	0.00
32	Benzoic acid	40.000	34.437	13.9	78	0.04
33	4-Chloroaniline	40.000	38.848	2.9	88	0.00
34 C	Hexachlorobutadiene	40.000	44.056	-10.1	99	-0.01
35	Caprolactam	40.000	42.150	-5.4	99	0.02
36 C	4-Chloro-3-methylphenol	40.000	41.662	-4.2	95	0.00
37	2-Methylnaphthalene	40.000	41.002	-2.5	93	-0.01
38	1-Methylnaphthalene	40.000	40.902	-2.3	93	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.031	-2.6	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.631	8.4	88	-0.01
42 S	2,4,6-Tribromophenol	80.000	78.593	1.8	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.151	2.1	92	0.00
44	2,4,5-Trichlorophenol	40.000	38.819	3.0	91	0.00
45 S	2-Fluorobiphenyl	80.000	84.195	-5.2	100	-0.01
46	1,1'-Biphenyl	40.000	40.974	-2.4	97	-0.01
47	2-Chloronaphthalene	40.000	39.953	0.1	94	0.00

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48	2-Nitroaniline	40.000	41.786	-4.5	99	0.00
49	Acenaphthylene	40.000	40.059	-0.1	94	-0.01
50	Dimethylphthalate	40.000	42.115	-5.3	102	0.00
51	2,6-Dinitrotoluene	40.000	42.202	-5.5	99	0.00
52 C	Acenaphthene	40.000	39.571	1.1	95	0.00
53	3-Nitroaniline	40.000	39.251	1.9	95	0.00
54 P	2,4-Dinitrophenol	40.000	41.045	-2.6	100	0.00
55	Dibenzofuran	40.000	40.286	-0.7	97	0.00
56 P	4-Nitrophenol	40.000	37.169	7.1	89	0.02
57	2,4-Dinitrotoluene	40.000	42.782	-7.0	101	0.00
58	Fluorene	40.000	41.289	-3.2	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.398	6.5	90	0.00
60	Diethylphthalate	40.000	43.502	-8.8	106	0.00
61	4-Chlorophenyl-phenylether	40.000	41.818	-4.5	102	-0.01
62	4-Nitroaniline	40.000	39.626	0.9	96	0.00
63	Azobenzene	40.000	41.572	-3.9	100	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	41.252	-3.1	101	0.01
66 c	n-Nitrosodiphenylamine	40.000	41.060	-2.7	102	0.00
67	4-Bromophenyl-phenylether	40.000	40.814	-2.0	102	-0.01
68	Hexachlorobenzene	40.000	40.484	-1.2	103	0.00
69	Atrazine	40.000	35.061	12.3	87	0.00
70 C	Pentachlorophenol	40.000	34.470	13.8	85	0.00
71	Phenanthrene	40.000	39.975	0.1	101	0.00
72	Anthracene	40.000	40.188	-0.5	102	0.00
73	Carbazole	40.000	39.741	0.6	100	0.00
74	Di-n-butylphthalate	40.000	45.187	-13.0	112	-0.01
75 C	Fluoranthene	40.000	38.161	4.6	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77	Benzydine	40.000	39.625	0.9	74	0.00
78	Pyrene	40.000	41.683	-4.2	94	0.00
79 S	Terphenyl-d14	80.000	85.104	-6.4	96	0.00
80	Butylbenzylphthalate	40.000	43.783	-9.5	88	-0.01
81	Benzo(a)anthracene	40.000	39.071	2.3	80	0.00
82	3,3'-Dichlorobenzidine	40.000	42.071	-5.2	86	0.00
83	Chrysene	40.000	40.614	-1.5	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.484	3.8	75	-0.02
85 c	Di-n-octyl phthalate	40.000	36.513	8.7	71	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	75	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.967	7.6	72	0.01
88	Benzo(b)fluoranthene	40.000	40.776	-1.9	78	0.00
89	Benzo(k)fluoranthene	40.000	39.065	2.3	79	0.00
90 C	Benzo(a)pyrene	40.000	40.324	-0.8	78	0.00
91	Dibenzo(a,h)anthracene	40.000	37.033	7.4	73	0.00
92	Benzo(g,h,i)perylene	40.000	35.751	10.6	69	0.02

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(#) = Out of Range

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