

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080724\
 Data File : BF138834.D
 Acq On : 07 Aug 2024 11:00
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 07 11:26:05 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	73	0.00
2	1,4-Dioxane	40.000	36.215	9.5	66	0.02
3	Pyridine	40.000	36.599	8.5	67	0.02
4	n-Nitrosodimethylamine	40.000	40.355	-0.9	74	0.03
5 S	2-Fluorophenol	80.000	78.567	1.8	73	0.00
6	Aniline	40.000	38.808	3.0	72	0.00
7 S	Phenol-d6	80.000	77.436	3.2	74	0.00
8	2-Chlorophenol	40.000	40.368	-0.9	76	0.00
9	Benzaldehyde	40.000	35.197	12.0	75	0.00
10 C	Phenol	40.000	38.748	3.1	73	0.00
11	bis(2-Chloroethyl)ether	40.000	36.880	7.8	70	0.00
12	1,3-Dichlorobenzene	40.000	40.075	-0.2	76	0.00
13 C	1,4-Dichlorobenzene	40.000	39.769	0.6	75	0.00
14	1,2-Dichlorobenzene	40.000	40.634	-1.6	76	0.00
15	Benzyl Alcohol	40.000	41.611	-4.0	79	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.526	13.7	65	0.00
17	2-Methylphenol	40.000	39.457	1.4	74	0.00
18	Hexachloroethane	40.000	41.012	-2.5	77	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.957	0.1	78	0.00
20	3+4-Methylphenols	40.000	40.665	-1.7	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	75	0.00
22	Acetophenone	40.000	41.713	-4.3	80	0.00
23 S	Nitrobenzene-d5	80.000	81.789	-2.2	77	0.00
24	Nitrobenzene	40.000	39.592	1.0	74	0.00
25	Isophorone	40.000	39.164	2.1	75	0.00
26 C	2-Nitrophenol	40.000	40.406	-1.0	74	0.00
27	2,4-Dimethylphenol	40.000	40.149	-0.4	76	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.662	3.3	74	0.00
29 C	2,4-Dichlorophenol	40.000	41.292	-3.2	77	0.00
30	1,2,4-Trichlorobenzene	40.000	41.202	-3.0	78	0.00
31	Naphthalene	40.000	40.213	-0.5	76	0.00
32	Benzoic acid	40.000	34.391	14.0	66	0.03
33	4-Chloroaniline	40.000	40.507	-1.3	78	0.00
34 C	Hexachlorobutadiene	40.000	42.223	-5.6	80	0.00
35	Caprolactam	40.000	40.674	-1.7	80	0.01
36 C	4-Chloro-3-methylphenol	40.000	41.906	-4.8	81	0.00
37	2-Methylnaphthalene	40.000	41.088	-2.7	79	0.00
38	1-Methylnaphthalene	40.000	41.106	-2.8	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.267	-3.2	82	0.00
41 P	Hexachlorocyclopentadiene	40.000	30.427	23.9	59	0.00
42 S	2,4,6-Tribromophenol	80.000	86.419	-8.0	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.544	-1.4	81	0.00
44	2,4,5-Trichlorophenol	40.000	40.673	-1.7	81	0.00
45 S	2-Fluorobiphenyl	80.000	84.384	-5.5	85	0.00
46	1,1'-Biphenyl	40.000	40.703	-1.8	82	0.00
47	2-Chloronaphthalene	40.000	40.385	-1.0	81	0.00

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48	2-Nitroaniline	40.000	40.863	-2.2	82	0.00
49	Acenaphthylene	40.000	40.062	-0.2	80	0.00
50	Dimethylphthalate	40.000	41.542	-3.9	85	0.00
51	2,6-Dinitrotoluene	40.000	41.907	-4.8	83	0.00
52 C	Acenaphthene	40.000	40.146	-0.4	82	0.00
53	3-Nitroaniline	40.000	40.914	-2.3	84	0.00
54 P	2,4-Dinitrophenol	40.000	48.693	-21.7	101	0.00
55	Dibenzofuran	40.000	41.040	-2.6	84	0.00
56 P	4-Nitrophenol	40.000	47.350	-18.4	96	0.01
57	2,4-Dinitrotoluene	40.000	43.111	-7.8	87	0.00
58	Fluorene	40.000	42.029	-5.1	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.256	-0.6	82	0.00
60	Diethylphthalate	40.000	43.424	-8.6	90	0.00
61	4-Chlorophenyl-phenylether	40.000	41.796	-4.5	86	0.00
62	4-Nitroaniline	40.000	42.315	-5.8	87	0.00
63	Azobenzene	40.000	40.362	-0.9	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.863	-4.7	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.418	-1.0	86	0.00
67	4-Bromophenyl-phenylether	40.000	40.780	-2.0	88	0.00
68	Hexachlorobenzene	40.000	41.919	-4.8	92	0.00
69	Atrazine	40.000	37.299	6.8	80	0.00
70 C	Pentachlorophenol	40.000	50.395	-26.0#	107	0.00
71	Phenanthrene	40.000	40.551	-1.4	88	0.00
72	Anthracene	40.000	41.374	-3.4	90	0.00
73	Carbazole	40.000	40.547	-1.4	88	0.00
74	Di-n-butylphthalate	40.000	44.439	-11.1	95	0.00
75 C	Fluoranthene	40.000	40.665	-1.7	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	72	0.00
77	Benzydine	40.000	44.125	-10.3	71	0.00
78	Pyrene	40.000	45.775	-14.4	89	0.00
79 S	Terphenyl-d14	80.000	89.697	-12.1	87	0.00
80	Butylbenzylphthalate	40.000	40.905	-2.3	71	0.00
81	Benzo(a)anthracene	40.000	39.044	2.4	69	0.00
82	3,3'-Dichlorobenzidine	40.000	42.093	-5.2	74	0.00
83	Chrysene	40.000	40.317	-0.8	74	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.147	9.6	61	-0.01
85 c	Di-n-octyl phthalate	40.000	36.186	9.5	61	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	65	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.456	1.4	66	0.00
88	Benzo(b)fluoranthene	40.000	37.113	7.2	61	0.00
89	Benzo(k)fluoranthene	40.000	43.425	-8.6	76	0.00
90 C	Benzo(a)pyrene	40.000	40.488	-1.2	67	0.00
91	Dibenzo(a,h)anthracene	40.000	39.608	1.0	67	0.00
92	Benzo(g,h,i)perylene	40.000	38.367	4.1	63	0.00

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(#) = Out of Range

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