

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060324\
 Data File : BF138096.D
 Acq On : 03 Jun 2024 09:57
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 03 11:58:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 01 01:21:05 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	109	0.00
2	1,4-Dioxane	40.000	40.199	-0.5	110	0.00
3	Pyridine	40.000	43.304	-8.3	114	-0.01
4	n-Nitrosodimethylamine	40.000	41.153	-2.9	112	0.00
5 S	2-Fluorophenol	80.000	78.334	2.1	110	0.00
6	Aniline	40.000	69.357	-73.4#	170	0.00
7 S	Phenol-d6	80.000	78.111	2.4	108	0.00
8	2-Chlorophenol	40.000	39.400	1.5	109	0.00
9	Benzaldehyde	40.000	35.532	11.2	111	0.00
10 C	Phenol	40.000	39.693	0.8	109	0.00
11	bis(2-Chloroethyl)ether	40.000	38.733	3.2	110	0.00
12	1,3-Dichlorobenzene	40.000	39.204	2.0	108	0.00
13 C	1,4-Dichlorobenzene	40.000	39.292	1.8	107	0.00
14	1,2-Dichlorobenzene	40.000	38.839	2.9	107	0.00
15	Benzyl Alcohol	40.000	42.234	-5.6	119	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.442	-1.1	111	0.00
17	2-Methylphenol	40.000	38.731	3.2	106	0.00
18	Hexachloroethane	40.000	38.891	2.8	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.811	5.5	105	0.00
20	3+4-Methylphenols	40.000	39.199	2.0	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	39.124	2.2	106	0.00
23 S	Nitrobenzene-d5	80.000	79.274	0.9	106	0.00
24	Nitrobenzene	40.000	39.971	0.1	107	0.00
25	Isophorone	40.000	39.533	1.2	108	0.00
26 C	2-Nitrophenol	40.000	40.497	-1.2	105	0.00
27	2,4-Dimethylphenol	40.000	40.617	-1.5	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.207	-0.5	108	0.00
29 C	2,4-Dichlorophenol	40.000	40.283	-0.7	107	0.00
30	1,2,4-Trichlorobenzene	40.000	39.435	1.4	106	0.00
31	Naphthalene	40.000	39.062	2.3	106	0.00
32	Benzoic acid	40.000	39.663	0.8	109	0.00
33	4-Chloroaniline	40.000	40.898	-2.2	109	-0.04
34 C	Hexachlorobutadiene	40.000	38.721	3.2	104	0.00
35	Caprolactam	40.000	40.649	-1.6	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.118	-0.3	108	0.00
37	2-Methylnaphthalene	40.000	38.992	2.5	106	0.00
38	1-Methylnaphthalene	40.000	39.108	2.2	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.483	3.8	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.880	0.3	99	0.00
42 S	2,4,6-Tribromophenol	80.000	76.476	4.4	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.300	1.8	106	0.00
44	2,4,5-Trichlorophenol	40.000	39.508	1.2	107	0.00
45 S	2-Fluorobiphenyl	80.000	75.359	5.8	104	0.00
46	1,1'-Biphenyl	40.000	38.616	3.5	105	0.00
47	2-Chloronaphthalene	40.000	38.632	3.4	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.483	-1.2	110	0.00
49	Acenaphthylene	40.000	39.343	1.6	108	0.00
50	Dimethylphthalate	40.000	38.800	3.0	107	0.00
51	2,6-Dinitrotoluene	40.000	40.253	-0.6	111	0.00
52 C	Acenaphthene	40.000	38.781	3.0	107	0.00
53	3-Nitroaniline	40.000	40.724	-1.8	110	0.00
54 P	2,4-Dinitrophenol	40.000	40.839	-2.1	109	0.00
55	Dibenzofuran	40.000	39.058	2.4	108	0.00
56 P	4-Nitrophenol	40.000	43.226	-8.1	109	0.00
57	2,4-Dinitrotoluene	40.000	40.452	-1.1	111	0.00
58	Fluorene	40.000	38.651	3.4	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.320	-3.3	110	0.00
60	Diethylphthalate	40.000	39.438	1.4	110	0.00
61	4-Chlorophenyl-phenylether	40.000	38.827	2.9	108	0.00
62	4-Nitroaniline	40.000	41.281	-3.2	114	0.00
63	Azobenzene	40.000	39.869	0.3	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.900	-2.2	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.406	1.5	110	0.00
67	4-Bromophenyl-phenylether	40.000	39.000	2.5	109	0.00
68	Hexachlorobenzene	40.000	38.297	4.3	108	0.00
69	Atrazine	40.000	41.728	-4.3	113	0.00
70 C	Pentachlorophenol	40.000	41.509	-3.8	112	0.00
71	Phenanthrene	40.000	38.912	2.7	110	0.00
72	Anthracene	40.000	38.802	3.0	111	0.00
73	Carbazole	40.000	39.155	2.1	112	0.00
74	Di-n-butylphthalate	40.000	39.560	1.1	112	0.00
75 C	Fluoranthene	40.000	39.450	1.4	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	118	0.00
77	Benzydine	40.000	33.705	15.7	104	0.00
78	Pyrene	40.000	40.566	-1.4	113	0.00
79 S	Terphenyl-d14	80.000	79.493	0.6	112	0.00
80	Butylbenzylphthalate	40.000	40.621	-1.6	116	0.00
81	Benzo(a)anthracene	40.000	39.678	0.8	116	0.00
82	3,3'-Dichlorobenzidine	40.000	38.269	4.3	112	0.00
83	Chrysene	40.000	39.195	2.0	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.077	-2.7	119	0.00
85 c	Di-n-octyl phthalate	40.000	40.528	-1.3	120	0.00
86 I	Perylene-d12	20.000	20.000	0.0	117	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.315	-0.8	114	0.00
88	Benzo(b)fluoranthene	40.000	39.072	2.3	121	0.00
89	Benzo(k)fluoranthene	40.000	39.214	2.0	114	0.00
90 C	Benzo(a)pyrene	40.000	39.683	0.8	118	0.00
91	Dibenzo(a,h)anthracene	40.000	40.941	-2.4	114	0.00
92	Benzo(g,h,i)perylene	40.000	40.014	-0.0	113	0.00

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(#) = Out of Range

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