

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052824\
 Data File : BF138038.D
 Acq On : 28 May 2024 10:40
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 28 11:17:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 15 04:12:16 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	100	-0.01
2	1,4-Dioxane	40.000	38.927	2.7	98	-0.02
3	Pyridine	40.000	42.569	-6.4	105	0.00
4	n-Nitrosodimethylamine	40.000	39.072	2.3	99	0.00
5 S	2-Fluorophenol	80.000	79.892	0.1	101	0.00
6	Aniline	40.000	43.673	-9.2	109	0.00
7 S	Phenol-d6	80.000	80.467	-0.6	103	0.00
8	2-Chlorophenol	40.000	39.881	0.3	100	0.00
9	Benzaldehyde	40.000	42.647	-6.6	106	0.00
10 C	Phenol	40.000	40.126	-0.3	102	0.00
11	bis(2-Chloroethyl)ether	40.000	40.771	-1.9	103	0.00
12	1,3-Dichlorobenzene	40.000	40.469	-1.2	103	0.00
13 C	1,4-Dichlorobenzene	40.000	40.501	-1.3	103	0.00
14	1,2-Dichlorobenzene	40.000	40.221	-0.6	103	0.00
15	Benzyl Alcohol	40.000	43.252	-8.1	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.599	-1.5	102	0.00
17	2-Methylphenol	40.000	40.512	-1.3	102	0.00
18	Hexachloroethane	40.000	40.241	-0.6	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.732	-1.8	103	-0.01
20	3+4-Methylphenols	40.000	40.604	-1.5	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	40.200	-0.5	103	0.00
23 S	Nitrobenzene-d5	80.000	80.968	-1.2	102	-0.01
24	Nitrobenzene	40.000	40.496	-1.2	102	0.00
25	Isophorone	40.000	40.663	-1.7	103	0.00
26 C	2-Nitrophenol	40.000	42.715	-6.8	104	0.00
27	2,4-Dimethylphenol	40.000	40.148	-0.4	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.476	-1.2	103	0.00
29 C	2,4-Dichlorophenol	40.000	41.384	-3.5	102	0.00
30	1,2,4-Trichlorobenzene	40.000	40.704	-1.8	104	0.00
31	Naphthalene	40.000	40.389	-1.0	103	0.00
32	Benzoic acid	40.000	45.657	-14.1	112	0.00
33	4-Chloroaniline	40.000	43.356	-8.4	107	0.00
34 C	Hexachlorobutadiene	40.000	40.691	-1.7	103	0.00
35	Caprolactam	40.000	43.843	-9.6	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.678	-4.2	104	0.00
37	2-Methylnaphthalene	40.000	40.803	-2.0	104	0.00
38	1-Methylnaphthalene	40.000	40.309	-0.8	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.472	-3.7	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.495	3.8	90	0.00
42 S	2,4,6-Tribromophenol	80.000	89.406	-11.8	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.017	-5.0	104	0.00
44	2,4,5-Trichlorophenol	40.000	42.044	-5.1	102	0.00
45 S	2-Fluorobiphenyl	80.000	80.636	-0.8	104	0.00
46	1,1'-Biphenyl	40.000	41.106	-2.8	105	0.00
47	2-Chloronaphthalene	40.000	41.477	-3.7	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.294	-5.7	102	0.00
49	Acenaphthylene	40.000	41.568	-3.9	103	0.00
50	Dimethylphthalate	40.000	42.256	-5.6	105	0.00
51	2,6-Dinitrotoluene	40.000	43.950	-9.9	107	0.00
52 C	Acenaphthene	40.000	42.059	-5.1	105	0.00
53	3-Nitroaniline	40.000	44.179	-10.4	106	0.00
54 P	2,4-Dinitrophenol	40.000	40.483	-1.2	100	0.00
55	Dibenzofuran	40.000	41.231	-3.1	104	0.00
56 P	4-Nitrophenol	40.000	43.057	-7.6	97	0.01
57	2,4-Dinitrotoluene	40.000	44.410	-11.0	104	0.00
58	Fluorene	40.000	42.093	-5.2	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.997	-7.5	103	0.00
60	Diethylphthalate	40.000	43.290	-8.2	106	0.00
61	4-Chlorophenyl-phenylether	40.000	42.394	-6.0	105	0.00
62	4-Nitroaniline	40.000	44.489	-11.2	103	0.00
63	Azobenzene	40.000	41.827	-4.6	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.818	-12.0	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.170	-0.4	103	0.00
67	4-Bromophenyl-phenylether	40.000	41.735	-4.3	108	0.00
68	Hexachlorobenzene	40.000	41.110	-2.8	107	0.00
69	Atrazine	40.000	38.870	2.8	95	0.00
70 C	Pentachlorophenol	40.000	43.336	-8.3	100	0.00
71	Phenanthrene	40.000	40.180	-0.4	104	0.00
72	Anthracene	40.000	40.764	-1.9	105	0.00
73	Carbazole	40.000	41.300	-3.2	105	0.00
74	Di-n-butylphthalate	40.000	44.402	-11.0	109	0.00
75 C	Fluoranthene	40.000	42.255	-5.6	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	64.050	-60.1#	113	0.00
78	Pyrene	40.000	39.600	1.0	105	0.00
79 S	Terphenyl-d14	80.000	79.954	0.1	107	0.00
80	Butylbenzylphthalate	40.000	46.024	-15.1	111	0.00
81	Benzo(a)anthracene	40.000	41.157	-2.9	107	0.00
82	3,3'-Dichlorobenzidine	40.000	46.001	-15.0	116	0.00
83	Chrysene	40.000	40.600	-1.5	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.606	-11.5	107	0.00
85 c	Di-n-octyl phthalate	40.000	48.238	-20.6#	117	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.563	1.1	116	0.02
88	Benzo(b)fluoranthene	40.000	40.860	-2.1	112	0.01
89	Benzo(k)fluoranthene	40.000	42.385	-6.0	122	0.00
90 C	Benzo(a)pyrene	40.000	41.875	-4.7	118	0.01
91	Dibenzo(a,h)anthracene	40.000	39.070	2.3	114	0.02
92	Benzo(g,h,i)perylene	40.000	37.849	5.4	112	0.02

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(#) = Out of Range

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