

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052924\
 Data File : BF138054.D
 Acq On : 29 May 2024 11:55
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 29 12:22:28 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	105	0.00
2	1,4-Dioxane	40.000	38.170	4.6	101	0.00
3	Pyridine	40.000	41.034	-2.6	106	0.00
4	n-Nitrosodimethylamine	40.000	37.468	6.3	100	0.00
5 S	2-Fluorophenol	80.000	78.042	2.4	104	0.00
6	Aniline	40.000	43.361	-8.4	114	0.00
7 S	Phenol-d6	80.000	78.055	2.4	105	0.00
8	2-Chlorophenol	40.000	40.003	-0.0	106	0.00
9	Benzaldehyde	40.000	42.383	-6.0	111	0.00
10 C	Phenol	40.000	39.674	0.8	106	0.00
11	bis(2-Chloroethyl)ether	40.000	40.134	-0.3	107	0.00
12	1,3-Dichlorobenzene	40.000	39.770	0.6	107	0.00
13 C	1,4-Dichlorobenzene	40.000	39.920	0.2	107	0.00
14	1,2-Dichlorobenzene	40.000	39.353	1.6	106	0.00
15	Benzyl Alcohol	40.000	42.218	-5.5	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.492	-1.2	107	0.00
17	2-Methylphenol	40.000	39.837	0.4	106	0.00
18	Hexachloroethane	40.000	40.574	-1.4	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.626	-1.6	109	0.00
20	3+4-Methylphenols	40.000	39.868	0.3	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	40.099	-0.2	108	0.00
23 S	Nitrobenzene-d5	80.000	80.349	-0.4	106	0.00
24	Nitrobenzene	40.000	40.617	-1.5	107	0.00
25	Isophorone	40.000	40.701	-1.8	108	0.00
26 C	2-Nitrophenol	40.000	43.467	-8.7	111	0.00
27	2,4-Dimethylphenol	40.000	40.290	-0.7	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.151	-2.9	110	0.00
29 C	2,4-Dichlorophenol	40.000	41.232	-3.1	107	0.00
30	1,2,4-Trichlorobenzene	40.000	41.298	-3.2	110	0.00
31	Naphthalene	40.000	40.161	-0.4	107	0.00
32	Benzoic acid	40.000	44.300	-10.7	113	0.00
33	4-Chloroaniline	40.000	43.060	-7.7	112	0.00
34 C	Hexachlorobutadiene	40.000	41.191	-3.0	109	0.00
35	Caprolactam	40.000	42.980	-7.4	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.173	-2.9	107	0.00
37	2-Methylnaphthalene	40.000	40.953	-2.4	109	0.00
38	1-Methylnaphthalene	40.000	40.509	-1.3	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.419	-3.5	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.285	1.8	98	0.00
42 S	2,4,6-Tribromophenol	80.000	85.180	-6.5	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.557	-3.9	109	0.00
44	2,4,5-Trichlorophenol	40.000	41.829	-4.6	108	0.00
45 S	2-Fluorobiphenyl	80.000	79.382	0.8	109	0.00
46	1,1'-Biphenyl	40.000	40.506	-1.3	110	0.00
47	2-Chloronaphthalene	40.000	40.339	-0.8	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.013	-2.5	105	0.00
49	Acenaphthylene	40.000	40.632	-1.6	107	0.00
50	Dimethylphthalate	40.000	41.537	-3.8	110	0.00
51	2,6-Dinitrotoluene	40.000	42.902	-7.3	111	0.00
52 C	Acenaphthene	40.000	41.042	-2.6	109	0.00
53	3-Nitroaniline	40.000	42.294	-5.7	108	0.00
54 P	2,4-Dinitrophenol	40.000	41.233	-3.1	109	0.00
55	Dibenzofuran	40.000	40.401	-1.0	108	0.00
56 P	4-Nitrophenol	40.000	39.939	0.2	95	0.01
57	2,4-Dinitrotoluene	40.000	43.764	-9.4	109	0.00
58	Fluorene	40.000	40.687	-1.7	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.309	-5.8	107	0.00
60	Diethylphthalate	40.000	42.370	-5.9	110	0.00
61	4-Chlorophenyl-phenylether	40.000	41.888	-4.7	110	0.00
62	4-Nitroaniline	40.000	40.911	-2.3	101	0.00
63	Azobenzene	40.000	40.596	-1.5	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.379	-10.9	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.032	-0.1	107	0.00
67	4-Bromophenyl-phenylether	40.000	41.655	-4.1	111	0.00
68	Hexachlorobenzene	40.000	41.174	-2.9	111	0.00
69	Atrazine	40.000	37.428	6.4	95	0.00
70 C	Pentachlorophenol	40.000	41.944	-4.9	100	0.00
71	Phenanthrene	40.000	39.578	1.1	106	0.00
72	Anthracene	40.000	40.143	-0.4	107	0.00
73	Carbazole	40.000	39.578	1.1	104	0.00
74	Di-n-butylphthalate	40.000	43.553	-8.9	110	0.00
75 C	Fluoranthene	40.000	40.053	-0.1	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	64.867	-62.2#	109	0.00
78	Pyrene	40.000	40.267	-0.7	101	0.00
79 S	Terphenyl-d14	80.000	81.945	-2.4	104	0.00
80	Butylbenzylphthalate	40.000	47.577	-18.9	109	0.00
81	Benzo(a)anthracene	40.000	41.185	-3.0	101	0.00
82	3,3'-Dichlorobenzidine	40.000	47.238	-18.1	114	0.00
83	Chrysene	40.000	40.582	-1.5	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.659	-16.6	107	0.00
85 c	Di-n-octyl phthalate	40.000	53.164	-32.9#	122	0.00
86 I	Perylene-d12	20.000	20.000	0.0	113	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.152	-0.4	117	0.04
88	Benzo(b)fluoranthene	40.000	40.957	-2.4	111	0.02
89	Benzo(k)fluoranthene	40.000	41.067	-2.7	117	0.01
90 C	Benzo(a)pyrene	40.000	42.101	-5.3	118	0.01
91	Dibenzo(a,h)anthracene	40.000	39.778	0.6	115	0.04
92	Benzo(g,h,i)perylene	40.000	38.831	2.9	114	0.04

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(#) = Out of Range

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