

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071524\
 Data File : BF138564.D
 Acq On : 15 Jul 2024 11:51
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 15 20:47:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 16:58:40 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	132	0.00
2	1,4-Dioxane	40.000	41.012	-2.5	132	0.01
3	Pyridine	40.000	42.801	-7.0	140	0.01
4	n-Nitrosodimethylamine	40.000	40.005	-0.0	129	0.02
5 S	2-Fluorophenol	80.000	83.740	-4.7	138	0.00
6	Aniline	40.000	38.598	3.5	126	0.00
7 S	Phenol-d6	80.000	76.465	4.4	127	0.00
8	2-Chlorophenol	40.000	39.021	2.4	128	0.00
9	Benzaldehyde	40.000	40.976	-2.4	138	0.00
10 C	Phenol	40.000	37.946	5.1	126	0.00
11	bis(2-Chloroethyl)ether	40.000	38.394	4.0	126	0.00
12	1,3-Dichlorobenzene	40.000	39.404	1.5	130	0.00
13 C	1,4-Dichlorobenzene	40.000	39.150	2.1	128	0.00
14	1,2-Dichlorobenzene	40.000	41.775	-4.4	138	0.00
15	Benzyl Alcohol	40.000	41.936	-4.8	137	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	45.599	-14.0	149	0.00
17	2-Methylphenol	40.000	46.045	-15.1	151	0.00
18	Hexachloroethane	40.000	43.480	-8.7	142	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.396	-3.5	139	0.00
20	3+4-Methylphenols	40.000	41.844	-4.6	140	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.00
22	Acetophenone	40.000	44.039	-10.1	140	0.00
23 S	Nitrobenzene-d5	80.000	82.619	-3.3	127	0.00
24	Nitrobenzene	40.000	41.495	-3.7	127	0.00
25	Isophorone	40.000	45.756	-14.4	143	0.00
26 C	2-Nitrophenol	40.000	46.923	-17.3	142	0.00
27	2,4-Dimethylphenol	40.000	46.284	-15.7	143	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.246	-5.6	131	0.00
29 C	2,4-Dichlorophenol	40.000	40.372	-0.9	124	0.00
30	1,2,4-Trichlorobenzene	40.000	39.638	0.9	123	0.00
31	Naphthalene	40.000	39.330	1.7	123	0.00
32	Benzoic acid	40.000	38.570	3.6	112	0.01
33	4-Chloroaniline	40.000	38.587	3.5	122	0.00
34 C	Hexachlorobutadiene	40.000	39.889	0.3	125	0.00
35	Caprolactam	40.000	39.977	0.1	124	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.018	2.5	122	0.00
37	2-Methylnaphthalene	40.000	39.209	2.0	125	0.00
38	1-Methylnaphthalene	40.000	39.209	2.0	122	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	122	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.467	-1.2	125	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.255	11.9	103	0.00
42 S	2,4,6-Tribromophenol	80.000	82.354	-2.9	127	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.471	-1.2	124	0.00
44	2,4,5-Trichlorophenol	40.000	40.129	-0.3	121	0.00
45 S	2-Fluorobiphenyl	80.000	78.318	2.1	125	0.00
46	1,1'-Biphenyl	40.000	39.612	1.0	124	0.00
47	2-Chloronaphthalene	40.000	40.090	-0.2	124	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.496	1.3	119	0.00
49	Acenaphthylene	40.000	39.531	1.2	123	0.00
50	Dimethylphthalate	40.000	40.308	-0.8	125	0.00
51	2,6-Dinitrotoluene	40.000	40.197	-0.5	121	0.00
52 C	Acenaphthene	40.000	39.292	1.8	123	0.00
53	3-Nitroaniline	40.000	40.025	-0.1	121	0.00
54 P	2,4-Dinitrophenol	40.000	37.591	6.0	116	0.00
55	Dibenzofuran	40.000	39.814	0.5	124	0.00
56 P	4-Nitrophenol	40.000	36.777	8.1	109	0.00
57	2,4-Dinitrotoluene	40.000	41.165	-2.9	124	0.00
58	Fluorene	40.000	39.692	0.8	125	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.329	-0.8	122	0.00
60	Diethylphthalate	40.000	40.620	-1.5	126	0.00
61	4-Chlorophenyl-phenylether	40.000	40.153	-0.4	127	0.00
62	4-Nitroaniline	40.000	39.470	1.3	121	0.00
63	Azobenzene	40.000	39.731	0.7	124	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.530	-8.8	126	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.297	-0.7	124	0.00
67	4-Bromophenyl-phenylether	40.000	41.609	-4.0	129	0.00
68	Hexachlorobenzene	40.000	40.779	-1.9	127	0.00
69	Atrazine	40.000	35.399	11.5	109	0.00
70 C	Pentachlorophenol	40.000	38.501	3.7	115	0.00
71	Phenanthrene	40.000	39.115	2.2	123	0.00
72	Anthracene	40.000	39.266	1.8	123	0.00
73	Carbazole	40.000	39.258	1.9	123	0.00
74	Di-n-butylphthalate	40.000	42.375	-5.9	132	0.00
75 C	Fluoranthene	40.000	39.295	1.8	124	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	131	0.00
77	Benzydine	40.000	33.160	17.1	108	0.00
78	Pyrene	40.000	38.958	2.6	124	0.00
79 S	Terphenyl-d14	80.000	80.626	-0.8	130	0.00
80	Butylbenzylphthalate	40.000	44.740	-11.9	142	0.00
81	Benzo(a)anthracene	40.000	39.582	1.0	130	0.00
82	3,3'-Dichlorobenzidine	40.000	42.747	-6.9	140	0.00
83	Chrysene	40.000	39.544	1.1	132	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	49.924	-24.8	156	0.00
85 c	Di-n-octyl phthalate	40.000	49.277	-23.2#	161	0.00
86 I	Perylene-d12	20.000	20.000	0.0	140	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	43.220	-8.0	138	0.01
88	Benzo(b)fluoranthene	40.000	39.365	1.6	145	0.00
89	Benzo(k)fluoranthene	40.000	38.321	4.2	140	0.00
90 C	Benzo(a)pyrene	40.000	39.267	1.8	139	0.00
91	Dibenzo(a,h)anthracene	40.000	43.674	-9.2	139	0.01
92	Benzo(g,h,i)perylene	40.000	47.185	-18.0	152	0.01

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(#) = Out of Range

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