

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021122\
 Data File : BP009111.D
 Acq On : 11 Feb 2022 13:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 11 23:28:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 07 15:13:17 2022
 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	115	-0.01
2	1,4-Dioxane	40.000	39.142	2.1	116	-0.01
3	Pyridine	40.000	38.197	4.5	110	0.00
4	n-Nitrosodimethylamine	40.000	36.756	8.1	102	0.00
5 S	2-Fluorophenol	80.000	76.555	4.3	112	0.00
6	Aniline	40.000	39.290	1.8	118	0.00
7 S	Phenol-d6	80.000	76.952	3.8	114	0.00
8	2-Chlorophenol	40.000	39.163	2.1	117	-0.01
9	Benzaldehyde	40.000	36.973	7.6	114	-0.01
10 C	Phenol	40.000	38.884	2.8	115	0.00
11	bis(2-Chloroethyl)ether	40.000	39.350	1.6	119	-0.01
12	1,3-Dichlorobenzene	40.000	39.353	1.6	118	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.554	3.6	116	-0.01
14	1,2-Dichlorobenzene	40.000	38.859	2.9	117	-0.01
15	Benzyl Alcohol	40.000	42.315	-5.8	124	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.277	4.3	117	-0.01
17	2-Methylphenol	40.000	40.091	-0.2	120	0.00
18	Hexachloroethane	40.000	39.370	1.6	119	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	39.802	0.5	121	0.00
20	3+4-Methylphenols	40.000	40.144	-0.4	120	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	124	-0.01
22	Acetophenone	40.000	38.762	3.1	120	-0.01
23 S	Nitrobenzene-d5	80.000	77.355	3.3	119	-0.01
24	Nitrobenzene	40.000	38.223	4.4	119	-0.01
25	Isophorone	40.000	38.986	2.5	126	-0.01
26 C	2-Nitrophenol	40.000	41.931	-4.8	128	-0.01
27	2,4-Dimethylphenol	40.000	39.252	1.9	123	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.488	3.8	123	-0.01
29 C	2,4-Dichlorophenol	40.000	40.179	-0.4	125	0.00
30	1,2,4-Trichlorobenzene	40.000	39.135	2.2	124	-0.01
31	Naphthalene	40.000	37.899	5.3	120	-0.02
32	Benzoic acid	40.000	39.761	0.6	133	0.02
33	4-Chloroaniline	40.000	38.978	2.6	124	-0.01
34 C	Hexachlorobutadiene	40.000	40.641	-1.6	128	-0.01
35	Caprolactam	40.000	40.014	-0.0	136	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.215	2.0	128	0.00
37	2-Methylnaphthalene	40.000	38.512	3.7	125	-0.01
38	1-Methylnaphthalene	40.000	38.742	3.1	126	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	139	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.549	3.6	131	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.921	5.2	142	-0.01
42 S	2,4,6-Tribromophenol	80.000	79.342	0.8	145	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.642	0.9	133	0.00
44	2,4,5-Trichlorophenol	40.000	39.790	0.5	135	0.00
45 S	2-Fluorobiphenyl	80.000	75.986	5.0	129	0.00
46	1,1'-Biphenyl	40.000	37.025	7.4	127	-0.01
47	2-Chloronaphthalene	40.000	36.911	7.7	126	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.853	2.9	134	0.00
49	Acenaphthylene	40.000	38.094	4.8	132	-0.01
50	Dimethylphthalate	40.000	37.256	6.9	136	0.00
51	2,6-Dinitrotoluene	40.000	38.990	2.5	139	0.00
52 C	Acenaphthene	40.000	37.060	7.3	130	0.00
53	3-Nitroaniline	40.000	38.928	2.7	136	0.00
54 P	2,4-Dinitrophenol	40.000	38.396	4.0	136	0.00
55	Dibenzofuran	40.000	36.806	8.0	131	-0.01
56 P	4-Nitrophenol	40.000	36.036	9.9	129	0.01
57	2,4-Dinitrotoluene	40.000	39.259	1.9	140	0.00
58	Fluorene	40.000	37.356	6.6	133	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.355	4.1	137	0.00
60	Diethylphthalate	40.000	37.198	7.0	139	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.406	4.0	138	-0.01
62	4-Nitroaniline	40.000	39.415	1.5	138	0.00
63	Azobenzene	40.000	36.407	9.0	131	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	146	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.085	2.3	145	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.613	6.0	135	0.00
67	4-Bromophenyl-phenylether	40.000	39.563	1.1	145	-0.01
68	Hexachlorobenzene	40.000	38.824	2.9	142	0.00
69	Atrazine	40.000	40.161	-0.4	148	0.00
70 C	Pentachlorophenol	40.000	36.976	7.6	133	0.00
71	Phenanthrene	40.000	37.066	7.3	136	0.00
72	Anthracene	40.000	37.178	7.1	135	0.00
73	Carbazole	40.000	36.668	8.3	133	0.00
74	Di-n-butylphthalate	40.000	39.754	0.6	150	0.00
75 C	Fluoranthene	40.000	38.159	4.6	139	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	134	0.00
77	Benzydine	40.000	41.923	-4.8	118	0.00
78	Pyrene	40.000	36.231	9.4	136	0.00
79 S	Terphenyl-d14	80.000	71.135	11.1	133	0.00
80	Butylbenzylphthalate	40.000	40.591	-1.5	150	-0.01
81	Benzo(a)anthracene	40.000	38.409	4.0	130	0.00
82	3,3'-Dichlorobenzidine	40.000	41.953	-4.9	132	0.00
83	Chrysene	40.000	38.262	4.3	131	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.349	-5.9	153	-0.01
85 c	Di-n-octyl phthalate	40.000	45.598	-14.0	147	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	132	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.539	1.2	120	0.00
88	Benzo(b)fluoranthene	40.000	37.569	6.1	127	0.00
89	Benzo(k)fluoranthene	40.000	36.686	8.3	124	0.00
90 C	Benzo(a)pyrene	40.000	39.019	2.5	127	0.00
91	Dibenzo(a,h)anthracene	40.000	39.820	0.4	121	0.00
92	Benzo(g,h,i)perylene	40.000	40.667	-1.7	124	0.00

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(#) = Out of Range

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