

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103122\
 Data File : BM037283.D
 Acq On : 31 Oct 2022 10:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 01 04:56:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 31 01:34:15 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	107	0.00
2	1,4-Dioxane	40.000	37.596	6.0	103	0.00
3	Pyridine	40.000	38.750	3.1	105	0.00
4	n-Nitrosodimethylamine	40.000	37.786	5.5	103	0.00
5 S	2-Fluorophenol	80.000	77.244	3.4	105	0.00
6	Aniline	40.000	37.428	6.4	103	0.00
7 S	Phenol-d6	80.000	75.661	5.4	104	0.00
8	2-Chlorophenol	40.000	38.201	4.5	106	0.00
9	Benzaldehyde	40.000	37.682	5.8	104	0.00
10 C	Phenol	40.000	37.077	7.3	103	0.00
11	bis(2-Chloroethyl)ether	40.000	37.230	6.9	105	0.00
12	1,3-Dichlorobenzene	40.000	38.453	3.9	108	0.00
13 C	1,4-Dichlorobenzene	40.000	38.068	4.8	107	0.00
14	1,2-Dichlorobenzene	40.000	38.072	4.8	107	0.00
15	Benzyl Alcohol	40.000	37.818	5.5	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.608	8.5	105	0.00
17	2-Methylphenol	40.000	37.918	5.2	105	0.00
18	Hexachloroethane	40.000	38.767	3.1	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.757	5.6	107	0.00
20	3+4-Methylphenols	40.000	38.018	5.0	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	37.615	6.0	105	0.00
23 S	Nitrobenzene-d5	80.000	76.103	4.9	106	0.00
24	Nitrobenzene	40.000	37.793	5.5	105	0.00
25	Isophorone	40.000	39.004	2.5	110	0.00
26 C	2-Nitrophenol	40.000	40.368	-0.9	110	0.00
27	2,4-Dimethylphenol	40.000	38.762	3.1	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.953	5.1	108	0.00
29 C	2,4-Dichlorophenol	40.000	40.027	-0.1	111	0.00
30	1,2,4-Trichlorobenzene	40.000	39.620	1.0	112	0.00
31	Naphthalene	40.000	38.393	4.0	109	0.00
32	Benzoic acid	40.000	37.421	6.4	115	0.00
33	4-Chloroaniline	40.000	38.592	3.5	109	0.00
34 C	Hexachlorobutadiene	40.000	41.159	-2.9	117	0.00
35	Caprolactam	40.000	39.621	0.9	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.988	2.5	110	0.00
37	2-Methylnaphthalene	40.000	39.035	2.4	111	0.00
38	1-Methylnaphthalene	40.000	38.887	2.8	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.275	-0.7	116	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.521	-1.3	117	0.00
42 S	2,4,6-Tribromophenol	80.000	84.257	-5.3	121	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.354	-0.9	115	0.00
44	2,4,5-Trichlorophenol	40.000	40.002	-0.0	115	0.00
45 S	2-Fluorobiphenyl	80.000	79.030	1.2	114	0.00
46	1,1'-Biphenyl	40.000	38.912	2.7	113	0.00
47	2-Chloronaphthalene	40.000	39.099	2.3	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.397	4.0	109	0.00
49	Acenaphthylene	40.000	39.083	2.3	113	0.00
50	Dimethylphthalate	40.000	39.250	1.9	117	0.00
51	2,6-Dinitrotoluene	40.000	40.250	-0.6	117	0.00
52 C	Acenaphthene	40.000	38.598	3.5	113	0.00
53	3-Nitroaniline	40.000	39.592	1.0	113	0.00
54 P	2,4-Dinitrophenol	40.000	37.518	6.2	117	0.00
55	Dibenzofuran	40.000	38.786	3.0	114	0.00
56 P	4-Nitrophenol	40.000	37.112	7.2	107	0.00
57	2,4-Dinitrotoluene	40.000	40.558	-1.4	117	0.00
58	Fluorene	40.000	39.521	1.2	116	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.918	-2.3	120	0.00
60	Diethylphthalate	40.000	39.971	0.1	120	0.00
61	4-Chlorophenyl-phenylether	40.000	40.401	-1.0	120	0.00
62	4-Nitroaniline	40.000	40.165	-0.4	111	0.00
63	Azobenzene	40.000	38.951	2.6	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.291	4.3	119	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.363	1.6	116	0.00
67	4-Bromophenyl-phenylether	40.000	41.165	-2.9	123	0.00
68	Hexachlorobenzene	40.000	40.261	-0.7	122	0.00
69	Atrazine	40.000	41.090	-2.7	121	0.00
70 C	Pentachlorophenol	40.000	40.045	-0.1	119	0.00
71	Phenanthrene	40.000	38.200	4.5	114	0.00
72	Anthracene	40.000	39.422	1.4	116	0.00
73	Carbazole	40.000	38.828	2.9	113	0.00
74	Di-n-butylphthalate	40.000	42.597	-6.5	124	0.00
75 C	Fluoranthene	40.000	39.505	1.2	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzidine	40.000	46.694	-16.7	115	0.00
78	Pyrene	40.000	37.598	6.0	113	0.00
79 S	Terphenyl-d14	80.000	78.423	2.0	114	0.00
80	Butylbenzylphthalate	40.000	41.965	-4.9	120	0.00
81	Benzo(a)anthracene	40.000	38.762	3.1	111	0.00
82	3,3'-Dichlorobenzidine	40.000	40.798	-2.0	111	0.00
83	Chrysene	40.000	38.543	3.6	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.626	-11.6	123	0.00
85 c	Di-n-octyl phthalate	40.000	46.520	-16.3	126	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.338	1.7	115	0.00
88	Benzo(b)fluoranthene	40.000	38.809	3.0	115	0.00
89	Benzo(k)fluoranthene	40.000	37.427	6.4	107	0.00
90 C	Benzo(a)pyrene	40.000	38.886	2.8	112	0.00
91	Dibenzo(a,h)anthracene	40.000	39.279	1.8	114	0.00
92	Benzo(g,h,i)perylene	40.000	38.702	3.2	114	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 0