

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052322\
 Data File : BM035195.D
 Acq On : 23 May 2022 15:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 24 03:16:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 20 04:53:59 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	93	0.00
2	1,4-Dioxane	40.000	35.588	11.0	83	0.00
3	Pyridine	40.000	36.521	8.7	85	0.00
4	n-Nitrosodimethylamine	40.000	38.087	4.8	87	0.00
5 S	2-Fluorophenol	80.000	78.484	1.9	91	0.00
6	Aniline	40.000	39.771	0.6	93	0.00
7 S	Phenol-d6	80.000	83.757	-4.7	97	0.00
8	2-Chlorophenol	40.000	40.951	-2.4	96	0.00
9	Benzaldehyde	40.000	32.696	18.3	77	0.00
10 C	Phenol	40.000	39.760	0.6	93	0.00
11	bis(2-Chloroethyl)ether	40.000	41.168	-2.9	96	0.00
12	1,3-Dichlorobenzene	40.000	40.626	-1.6	95	0.00
13 C	1,4-Dichlorobenzene	40.000	40.720	-1.8	95	0.00
14	1,2-Dichlorobenzene	40.000	42.126	-5.3	100	0.00
15	Benzyl Alcohol	40.000	43.687	-9.2	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.459	13.9	82	0.00
17	2-Methylphenol	40.000	42.150	-5.4	99	0.00
18	Hexachloroethane	40.000	38.902	2.7	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.311	-5.8	98	0.00
20	3+4-Methylphenols	40.000	42.902	-7.3	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	41.483	-3.7	103	0.00
23 S	Nitrobenzene-d5	80.000	84.027	-5.0	102	0.00
24	Nitrobenzene	40.000	37.713	5.7	93	0.00
25	Isophorone	40.000	40.262	-0.7	98	0.00
26 C	2-Nitrophenol	40.000	46.951	-17.4	112	0.00
27	2,4-Dimethylphenol	40.000	41.525	-3.8	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	45.180	-13.0	112	0.00
29 C	2,4-Dichlorophenol	40.000	44.857	-12.1	108	0.00
30	1,2,4-Trichlorobenzene	40.000	45.111	-12.8	113	0.00
31	Naphthalene	40.000	39.266	1.8	98	0.00
32	Benzoic acid	40.000	49.666	-24.2	119	0.03
33	4-Chloroaniline	40.000	40.975	-2.4	101	0.00
34 C	Hexachlorobutadiene	40.000	47.939	-19.8	119	0.00
35	Caprolactam	40.000	49.218	-23.0	117	0.02
36 C	4-Chloro-3-methylphenol	40.000	45.047	-12.6	110	0.00
37	2-Methylnaphthalene	40.000	41.310	-3.3	103	0.00
38	1-Methylnaphthalene	40.000	41.341	-3.4	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	46.378	-15.9	128	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.890	-2.2	111	0.00
42 S	2,4,6-Tribromophenol	80.000	106.205	-32.8#	145	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.413	-16.0	126	0.00
44	2,4,5-Trichlorophenol	40.000	45.226	-13.1	123	0.00
45 S	2-Fluorobiphenyl	80.000	85.164	-6.5	118	0.00
46	1,1'-Biphenyl	40.000	39.988	0.0	111	0.00
47	2-Chloronaphthalene	40.000	40.001	-0.0	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.201	2.0	104	0.00
49	Acenaphthylene	40.000	39.601	1.0	109	0.00
50	Dimethylphthalate	40.000	40.764	-1.9	113	0.00
51	2,6-Dinitrotoluene	40.000	42.560	-6.4	114	0.00
52 C	Acenaphthene	40.000	39.671	0.8	110	0.00
53	3-Nitroaniline	40.000	40.136	-0.3	108	0.00
54 P	2,4-Dinitrophenol	40.000	47.973	-19.9	133	0.00
55	Dibenzofuran	40.000	41.436	-3.6	116	0.00
56 P	4-Nitrophenol	40.000	40.401	-1.0	108	0.01
57	2,4-Dinitrotoluene	40.000	44.310	-10.8	118	0.00
58	Fluorene	40.000	40.329	-0.8	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	48.288	-20.7	133	0.00
60	Diethylphthalate	40.000	40.824	-2.1	112	0.00
61	4-Chlorophenyl-phenylether	40.000	45.704	-14.3	127	0.00
62	4-Nitroaniline	40.000	41.068	-2.7	108	0.00
63	Azobenzene	40.000	36.928	7.7	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.382	-21.0	142	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.455	1.4	117	0.00
67	4-Bromophenyl-phenylether	40.000	46.221	-15.6	138	0.00
68	Hexachlorobenzene	40.000	44.358	-10.9	132	0.00
69	Atrazine	40.000	42.892	-7.2	124	0.00
70 C	Pentachlorophenol	40.000	46.616	-16.5	134	0.00
71	Phenanthrene	40.000	38.188	4.5	114	0.00
72	Anthracene	40.000	39.324	1.7	116	0.00
73	Carbazole	40.000	41.390	-3.5	122	0.00
74	Di-n-butylphthalate	40.000	38.932	2.7	111	0.00
75 C	Fluoranthene	40.000	40.670	-1.7	119	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzydine	40.000	35.038	12.4	91	0.00
78	Pyrene	40.000	41.670	-4.2	119	0.00
79 S	Terphenyl-d14	80.000	89.676	-12.1	127	0.00
80	Butylbenzylphthalate	40.000	39.142	2.1	107	0.00
81	Benzo(a)anthracene	40.000	39.179	2.1	111	0.00
82	3,3'-Dichlorobenzidine	40.000	33.095	17.3	91	0.00
83	Chrysene	40.000	38.878	2.8	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.594	11.0	97	0.00
85 c	Di-n-octyl phthalate	40.000	34.034	14.9	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.286	11.8	86	0.00
88	Benzo(b)fluoranthene	40.000	40.050	-0.1	95	0.00
89	Benzo(k)fluoranthene	40.000	41.183	-3.0	102	0.00
90 C	Benzo(a)pyrene	40.000	40.444	-1.1	98	0.00
91	Dibenzo(a,h)anthracene	40.000	34.937	12.7	85	-0.01
92	Benzo(g,h,i)perylene	40.000	34.781	13.0	86	0.00

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