

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051922\
 Data File : BM035151.D
 Acq On : 19 May 2022 13:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 20 04:55:19 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	82	0.00
2	1,4-Dioxane	40.000	39.721	0.7	81	0.00
3	Pyridine	40.000	39.046	2.4	80	0.00
4	n-Nitrosodimethylamine	40.000	43.961	-9.9	88	0.00
5 S	2-Fluorophenol	80.000	83.285	-4.1	84	0.00
6	Aniline	40.000	39.845	0.4	81	0.00
7 S	Phenol-d6	80.000	85.050	-6.3	87	0.00
8	2-Chlorophenol	40.000	41.131	-2.8	84	0.00
9	Benzaldehyde	40.000	33.117	17.2	68	0.00
10 C	Phenol	40.000	40.201	-0.5	82	0.00
11	bis(2-Chloroethyl)ether	40.000	41.753	-4.4	85	0.00
12	1,3-Dichlorobenzene	40.000	41.067	-2.7	84	0.00
13 C	1,4-Dichlorobenzene	40.000	40.345	-0.9	83	0.00
14	1,2-Dichlorobenzene	40.000	41.498	-3.7	86	0.00
15	Benzyl Alcohol	40.000	42.831	-7.1	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.467	1.3	82	0.00
17	2-Methylphenol	40.000	41.084	-2.7	84	0.00
18	Hexachloroethane	40.000	41.360	-3.4	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.489	-3.7	84	0.00
20	3+4-Methylphenols	40.000	40.870	-2.2	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	42.144	-5.4	85	0.00
23 S	Nitrobenzene-d5	80.000	89.416	-11.8	88	0.00
24	Nitrobenzene	40.000	40.646	-1.6	82	0.00
25	Isophorone	40.000	40.608	-1.5	81	0.00
26 C	2-Nitrophenol	40.000	45.680	-14.2	89	0.00
27	2,4-Dimethylphenol	40.000	42.015	-5.0	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	46.546	-16.4	94	0.00
29 C	2,4-Dichlorophenol	40.000	42.392	-6.0	83	0.00
30	1,2,4-Trichlorobenzene	40.000	42.255	-5.6	86	0.00
31	Naphthalene	40.000	39.419	1.5	80	0.00
32	Benzoic acid	40.000	48.209	-20.5	94	0.00
33	4-Chloroaniline	40.000	39.986	0.0	80	0.00
34 C	Hexachlorobutadiene	40.000	43.149	-7.9	87	0.00
35	Caprolactam	40.000	45.375	-13.4	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.528	-8.8	87	0.00
37	2-Methylnaphthalene	40.000	39.771	0.6	81	0.00
38	1-Methylnaphthalene	40.000	39.798	0.5	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.568	-8.9	87	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.436	-3.6	82	0.00
42 S	2,4,6-Tribromophenol	80.000	88.487	-10.6	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.401	-11.0	87	0.00
44	2,4,5-Trichlorophenol	40.000	42.401	-6.0	84	0.00
45 S	2-Fluorobiphenyl	80.000	85.851	-7.3	86	0.00
46	1,1'-Biphenyl	40.000	41.323	-3.3	83	0.00
47	2-Chloronaphthalene	40.000	40.601	-1.5	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.560	-8.9	84	0.00
49	Acenaphthylene	40.000	40.260	-0.6	80	0.00
50	Dimethylphthalate	40.000	39.794	0.5	80	0.00
51	2,6-Dinitrotoluene	40.000	41.045	-2.6	80	0.00
52 C	Acenaphthene	40.000	39.967	0.1	80	0.00
53	3-Nitroaniline	40.000	40.904	-2.3	80	0.00
54 P	2,4-Dinitrophenol	40.000	43.439	-8.6	87	0.00
55	Dibenzofuran	40.000	40.552	-1.4	82	0.00
56 P	4-Nitrophenol	40.000	41.369	-3.4	80	0.00
57	2,4-Dinitrotoluene	40.000	41.179	-2.9	79	0.00
58	Fluorene	40.000	39.013	2.5	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.617	-4.0	83	0.00
60	Diethylphthalate	40.000	39.472	1.3	79	0.00
61	4-Chlorophenyl-phenylether	40.000	41.484	-3.7	84	0.00
62	4-Nitroaniline	40.000	40.753	-1.9	78	0.00
63	Azobenzene	40.000	40.695	-1.7	80	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.889	-12.2	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.464	-1.2	81	0.00
67	4-Bromophenyl-phenylether	40.000	42.683	-6.7	86	0.00
68	Hexachlorobenzene	40.000	40.659	-1.6	82	0.00
69	Atrazine	40.000	40.304	-0.8	79	0.00
70 C	Pentachlorophenol	40.000	42.350	-5.9	82	0.00
71	Phenanthrene	40.000	38.816	3.0	78	0.00
72	Anthracene	40.000	39.640	0.9	78	0.00
73	Carbazole	40.000	43.000	-7.5	85	0.00
74	Di-n-butylphthalate	40.000	39.764	0.6	76	0.00
75 C	Fluoranthene	40.000	39.421	1.4	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77	Benzidine	40.000	29.615	26.0#	53	0.00
78	Pyrene	40.000	40.029	-0.1	78	0.00
79 S	Terphenyl-d14	80.000	84.462	-5.6	82	0.00
80	Butylbenzylphthalate	40.000	42.106	-5.3	79	0.00
81	Benzo(a)anthracene	40.000	39.264	1.8	76	0.00
82	3,3'-Dichlorobenzidine	40.000	34.411	14.0	65	0.00
83	Chrysene	40.000	39.401	1.5	77	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.688	0.8	74	0.00
85 c	Di-n-octyl phthalate	40.000	40.773	-1.9	76	0.00
86 I	Perylene-d12	20.000	20.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.558	1.1	79	0.00
88	Benzo(b)fluoranthene	40.000	38.403	4.0	75	0.00
89	Benzo(k)fluoranthene	40.000	39.181	2.0	80	0.00
90 C	Benzo(a)pyrene	40.000	39.907	0.2	79	0.00
91	Dibenzo(a,h)anthracene	40.000	39.350	1.6	79	0.00
92	Benzo(g,h,i)perylene	40.000	40.018	-0.0	81	0.00

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