

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022322\
 Data File : BM034046.D
 Acq On : 23 Feb 2022 10:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 23 11:38:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 22 17:55:56 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	77	0.00
2	1,4-Dioxane	40.000	36.997	7.5	72	0.00
3	Pyridine	40.000	38.492	3.8	74	0.00
4	n-Nitrosodimethylamine	40.000	41.770	-4.4	81	0.00
5 S	2-Fluorophenol	80.000	77.470	3.2	74	0.00
6	Aniline	40.000	38.536	3.7	73	0.00
7 S	Phenol-d6	80.000	77.873	2.7	74	0.00
8	2-Chlorophenol	40.000	40.029	-0.1	75	0.00
9	Benzaldehyde	40.000	35.355	11.6	75	0.00
10 C	Phenol	40.000	38.930	2.7	74	0.00
11	bis(2-Chloroethyl)ether	40.000	38.599	3.5	74	0.00
12	1,3-Dichlorobenzene	40.000	39.480	1.3	76	0.00
13 C	1,4-Dichlorobenzene	40.000	39.675	0.8	76	0.00
14	1,2-Dichlorobenzene	40.000	39.867	0.3	76	0.00
15	Benzyl Alcohol	40.000	40.041	-0.1	75	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.784	5.5	72	0.00
17	2-Methylphenol	40.000	39.857	0.4	75	0.00
18	Hexachloroethane	40.000	40.642	-1.6	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.923	0.2	75	0.00
20	3+4-Methylphenols	40.000	39.628	0.9	74	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	77	0.00
22	Acetophenone	40.000	38.647	3.4	75	0.00
23 S	Nitrobenzene-d5	80.000	79.959	0.1	77	0.00
24	Nitrobenzene	40.000	39.638	0.9	77	0.00
25	Isophorone	40.000	38.018	5.0	73	0.00
26 C	2-Nitrophenol	40.000	40.938	-2.3	76	0.00
27	2,4-Dimethylphenol	40.000	39.070	2.3	76	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.573	3.6	75	0.00
29 C	2,4-Dichlorophenol	40.000	40.605	-1.5	78	0.00
30	1,2,4-Trichlorobenzene	40.000	40.582	-1.5	80	0.00
31	Naphthalene	40.000	39.373	1.6	77	0.00
32	Benzoic acid	40.000	38.218	4.5	73	0.00
33	4-Chloroaniline	40.000	39.064	2.3	76	0.00
34 C	Hexachlorobutadiene	40.000	41.497	-3.7	81	0.00
35	Caprolactam	40.000	40.725	-1.8	79	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.528	1.2	76	0.00
37	2-Methylnaphthalene	40.000	39.774	0.6	78	0.00
38	1-Methylnaphthalene	40.000	40.004	-0.0	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.694	-1.7	81	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.740	-6.9	82	0.00
42 S	2,4,6-Tribromophenol	80.000	76.072	4.9	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.159	-2.9	81	0.00
44	2,4,5-Trichlorophenol	40.000	41.884	-4.7	84	0.00
45 S	2-Fluorobiphenyl	80.000	80.482	-0.6	80	0.00
46	1,1'-Biphenyl	40.000	39.699	0.8	79	0.00
47	2-Chloronaphthalene	40.000	39.662	0.8	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.957	-2.4	77	0.00
49	Acenaphthylene	40.000	39.460	1.3	78	0.00
50	Dimethylphthalate	40.000	38.361	4.1	78	0.00
51	2,6-Dinitrotoluene	40.000	40.092	-0.2	78	0.00
52 C	Acenaphthene	40.000	39.871	0.3	79	0.00
53	3-Nitroaniline	40.000	39.591	1.0	76	0.00
54 P	2,4-Dinitrophenol	40.000	38.557	3.6	82	0.00
55	Dibenzofuran	40.000	39.339	1.7	79	0.00
56 P	4-Nitrophenol	40.000	38.757	3.1	74	0.00
57	2,4-Dinitrotoluene	40.000	39.839	0.4	76	0.00
58	Fluorene	40.000	39.601	1.0	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.007	-0.0	79	0.00
60	Diethylphthalate	40.000	38.209	4.5	77	0.00
61	4-Chlorophenyl-phenylether	40.000	39.947	0.1	81	0.00
62	4-Nitroaniline	40.000	40.118	-0.3	76	0.00
63	Azobenzene	40.000	39.763	0.6	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.542	-1.4	77	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.300	-0.7	78	0.00
67	4-Bromophenyl-phenylether	40.000	39.209	2.0	80	0.00
68	Hexachlorobenzene	40.000	40.076	-0.2	80	0.00
69	Atrazine	40.000	40.787	-2.0	76	0.00
70 C	Pentachlorophenol	40.000	41.181	-3.0	76	0.00
71	Phenanthrene	40.000	39.921	0.2	78	0.00
72	Anthracene	40.000	40.227	-0.6	78	0.00
73	Carbazole	40.000	39.575	1.1	77	0.00
74	Di-n-butylphthalate	40.000	39.581	1.0	74	0.00
75 C	Fluoranthene	40.000	39.587	1.0	76	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77	Benzydine	40.000	47.707	-19.3	74	0.00
78	Pyrene	40.000	38.925	2.7	76	0.00
79 S	Terphenyl-d14	80.000	78.778	1.5	76	0.00
80	Butylbenzylphthalate	40.000	38.794	3.0	70	0.00
81	Benzo(a)anthracene	40.000	40.158	-0.4	76	0.00
82	3,3'-Dichlorobenzidine	40.000	41.016	-2.5	75	0.00
83	Chrysene	40.000	39.767	0.6	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.802	3.0	68	0.00
85 c	Di-n-octyl phthalate	40.000	39.398	1.5	69	0.00
86 I	Perylene-d12	20.000	20.000	0.0	77	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.059	-2.6	78	0.00
88	Benzo(b)fluoranthene	40.000	39.816	0.5	77	0.00
89	Benzo(k)fluoranthene	40.000	39.592	1.0	76	0.00
90 C	Benzo(a)pyrene	40.000	40.290	-0.7	77	0.00
91	Dibenzo(a,h)anthracene	40.000	40.843	-2.1	78	0.00
92	Benzo(g,h,i)perylene	40.000	41.046	-2.6	78	-0.01

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(#) = Out of Range

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