

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040221\
 Data File : BM029329.D
 Acq On : 02 Apr 2021 21:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 03 00:55:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 16:52:48 2021
 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	98	0.00
2	1,4-Dioxane	40.000	40.708	-1.8	100	0.00
3	Pyridine	40.000	43.032	-7.6	98	0.00
4	n-Nitrosodimethylamine	40.000	43.362	-8.4	99	0.00
5 S	2-Fluorophenol	80.000	80.296	-0.4	98	0.00
6	Aniline	40.000	39.121	2.2	93	0.00
7 S	Phenol-d6	80.000	78.853	1.4	95	0.00
8	2-Chlorophenol	40.000	39.327	1.7	95	0.00
9	Benzaldehyde	40.000	38.700	3.2	97	0.00
10 C	Phenol	40.000	39.567	1.1	94	0.00
11	bis(2-Chloroethyl)ether	40.000	38.637	3.4	92	0.00
12	1,3-Dichlorobenzene	40.000	39.817	0.5	96	0.00
13 C	1,4-Dichlorobenzene	40.000	39.584	1.0	97	0.00
14	1,2-Dichlorobenzene	40.000	39.374	1.6	95	0.00
15	Benzyl Alcohol	40.000	39.249	1.9	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.746	3.1	92	0.00
17	2-Methylphenol	40.000	39.235	1.9	93	0.00
18	Hexachloroethane	40.000	39.670	0.8	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.324	4.2	89	0.00
20	3+4-Methylphenols	40.000	38.608	3.5	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	40.426	-1.1	90	0.00
23 S	Nitrobenzene-d5	80.000	81.509	-1.9	92	0.00
24	Nitrobenzene	40.000	40.657	-1.6	92	0.00
25	Isophorone	40.000	39.369	1.6	87	0.00
26 C	2-Nitrophenol	40.000	40.393	-1.0	90	0.00
27	2,4-Dimethylphenol	40.000	40.223	-0.6	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.503	1.2	88	0.00
29 C	2,4-Dichlorophenol	40.000	40.732	-1.8	91	0.00
30	1,2,4-Trichlorobenzene	40.000	40.064	-0.2	92	0.00
31	Naphthalene	40.000	40.417	-1.0	92	0.00
32	Benzoic acid	40.000	39.261	1.8	87	-0.01
33	4-Chloroaniline	40.000	40.053	-0.1	88	0.00
34 C	Hexachlorobutadiene	40.000	40.253	-0.6	93	0.00
35	Caprolactam	40.000	40.317	-0.8	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.677	0.8	87	0.00
37	2-Methylnaphthalene	40.000	39.940	0.2	89	0.00
38	1-Methylnaphthalene	40.000	39.505	1.2	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.643	-1.6	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.014	5.0	81	0.00
42 S	2,4,6-Tribromophenol	80.000	84.679	-5.8	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.721	-1.8	86	0.00
44	2,4,5-Trichlorophenol	40.000	39.876	0.3	84	-0.01
45 S	2-Fluorobiphenyl	80.000	81.311	-1.6	88	0.00
46	1,1'-Biphenyl	40.000	40.313	-0.8	87	0.00
47	2-Chloronaphthalene	40.000	40.533	-1.3	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.310	-3.3	86	0.00
49	Acenaphthylene	40.000	40.912	-2.3	87	0.00
50	Dimethylphthalate	40.000	39.438	1.4	84	0.00
51	2,6-Dinitrotoluene	40.000	40.334	-0.8	84	0.00
52 C	Acenaphthene	40.000	40.146	-0.4	86	0.00
53	3-Nitroaniline	40.000	41.203	-3.0	85	0.00
54 P	2,4-Dinitrophenol	40.000	39.475	1.3	78	0.00
55	Dibenzofuran	40.000	40.194	-0.5	86	0.00
56 P	4-Nitrophenol	40.000	42.455	-6.1	84	0.00
57	2,4-Dinitrotoluene	40.000	40.854	-2.1	84	0.00
58	Fluorene	40.000	40.423	-1.1	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.664	-6.7	89	0.00
60	Diethylphthalate	40.000	39.331	1.7	83	0.00
61	4-Chlorophenyl-phenylether	40.000	39.829	0.4	85	0.00
62	4-Nitroaniline	40.000	41.661	-4.2	84	0.00
63	Azobenzene	40.000	40.585	-1.5	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.967	2.6	79	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.316	-0.8	84	0.00
67	4-Bromophenyl-phenylether	40.000	39.850	0.4	83	0.00
68	Hexachlorobenzene	40.000	40.499	-1.2	87	0.00
69	Atrazine	40.000	40.587	-1.5	84	0.00
70 C	Pentachlorophenol	40.000	49.440	-23.6#	110	0.00
71	Phenanthrene	40.000	40.361	-0.9	85	0.00
72	Anthracene	40.000	40.902	-2.3	86	0.00
73	Carbazole	40.000	41.143	-2.9	86	0.00
74	Di-n-butylphthalate	40.000	40.812	-2.0	83	0.00
75 C	Fluoranthene	40.000	40.710	-1.8	84	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzydine	40.000	35.088	12.3	72	0.00
78	Pyrene	40.000	38.814	3.0	85	0.00
79 S	Terphenyl-d14	80.000	78.138	2.3	85	0.00
80	Butylbenzylphthalate	40.000	38.759	3.1	84	0.00
81	Benzo(a)anthracene	40.000	39.764	0.6	86	0.00
82	3,3'-Dichlorobenzidine	40.000	38.836	2.9	84	0.00
83	Chrysene	40.000	39.426	1.4	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.678	3.3	83	0.00
85 c	Di-n-octyl phthalate	40.000	38.599	3.5	83	0.00
86 I	Perylene-d12	20.000	20.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.162	-2.9	91	-0.02
88	Benzo(b)fluoranthene	40.000	39.763	0.6	90	-0.01
89	Benzo(k)fluoranthene	40.000	40.730	-1.8	88	0.00
90 C	Benzo(a)pyrene	40.000	40.412	-1.0	89	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.248	-3.1	91	-0.02
92	Benzo(g,h,i)perylene	40.000	40.651	-1.6	91	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1