

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020321\
 Data File : BM028637.D
 Acq On : 03 Feb 2021 10:50
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 12:05:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 16:19:07 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	119	0.00
2	1,4-Dioxane	40.000	33.220	17.0	109	0.00
3	Pyridine	40.000	36.025	9.9	115	0.00
4	n-Nitrosodimethylamine	40.000	30.660	23.3	100	0.00
5 S	2-Fluorophenol	80.000	72.861	8.9	119	-0.02
6	Aniline	40.000	37.245	6.9	121	0.00
7 S	Phenol-d6	80.000	73.484	8.1	120	-0.02
8	2-Chlorophenol	40.000	36.874	7.8	121	-0.01
9	Benzaldehyde	40.000	34.614	13.5	117	0.00
10 C	Phenol	40.000	36.619	8.5	119	-0.02
11	bis(2-Chloroethyl)ether	40.000	36.796	8.0	121	0.00
12	1,3-Dichlorobenzene	40.000	36.077	9.8	118	-0.01
13 C	1,4-Dichlorobenzene	40.000	35.996	10.0	119	0.00
14	1,2-Dichlorobenzene	40.000	36.307	9.2	119	0.00
15	Benzyl Alcohol	40.000	35.396	11.5	116	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.205	17.0	109	-0.01
17	2-Methylphenol	40.000	37.320	6.7	121	-0.01
18	Hexachloroethane	40.000	35.656	10.9	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.036	7.4	118	0.00
20	3+4-Methylphenols	40.000	37.653	5.9	123	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	118	0.00
22	Acetophenone	40.000	36.172	9.6	120	0.00
23 S	Nitrobenzene-d5	80.000	69.546	13.1	115	0.00
24	Nitrobenzene	40.000	34.487	13.8	114	0.00
25	Isophorone	40.000	36.980	7.6	121	-0.01
26 C	2-Nitrophenol	40.000	38.453	3.9	125	0.00
27	2,4-Dimethylphenol	40.000	36.751	8.1	119	-0.02
28	bis(2-Chloroethoxy)methane	40.000	36.104	9.7	119	0.00
29 C	2,4-Dichlorophenol	40.000	36.926	7.7	121	-0.01
30	1,2,4-Trichlorobenzene	40.000	35.255	11.9	118	0.00
31	Naphthalene	40.000	35.524	11.2	118	0.00
32	Benzoic acid	40.000	38.361	4.1	127	-0.01
33	4-Chloroaniline	40.000	36.338	9.2	119	-0.01
34 C	Hexachlorobutadiene	40.000	34.841	12.9	117	-0.01
35	Caprolactam	40.000	37.421	6.4	124	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.339	9.2	118	-0.02
37	2-Methylnaphthalene	40.000	35.969	10.1	119	-0.01
38	1-Methylnaphthalene	40.000	36.078	9.8	119	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.845	12.9	118	-0.01
41 P	Hexachlorocyclopentadiene	40.000	28.479	28.8#	95	-0.01
42 S	2,4,6-Tribromophenol	80.000	73.670	7.9	120	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.298	9.3	118	-0.01
44	2,4,5-Trichlorophenol	40.000	36.144	9.6	119	-0.02
45 S	2-Fluorobiphenyl	80.000	70.024	12.5	118	0.00
46	1,1'-Biphenyl	40.000	35.103	12.2	118	0.00
47	2-Chloronaphthalene	40.000	34.832	12.9	118	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	33.797	15.5	110	0.00
49	Acenaphthylene	40.000	35.690	10.8	119	-0.01
50	Dimethylphthalate	40.000	35.619	11.0	119	-0.01
51	2,6-Dinitrotoluene	40.000	36.900	7.8	122	0.00
52 C	Acenaphthene	40.000	35.150	12.1	118	0.00
53	3-Nitroaniline	40.000	36.922	7.7	120	0.00
54 P	2,4-Dinitrophenol	40.000	34.229	14.4	115	0.00
55	Dibenzofuran	40.000	34.963	12.6	118	0.00
56 P	4-Nitrophenol	40.000	34.926	12.7	111	-0.02
57	2,4-Dinitrotoluene	40.000	37.976	5.1	121	0.00
58	Fluorene	40.000	34.982	12.5	117	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.456	8.9	119	0.00
60	Diethylphthalate	40.000	35.744	10.6	118	0.00
61	4-Chlorophenyl-phenylether	40.000	35.010	12.5	118	-0.01
62	4-Nitroaniline	40.000	36.249	9.4	116	0.00
63	Azobenzene	40.000	34.037	14.9	111	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.943	7.6	120	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.528	8.7	118	-0.01
67	4-Bromophenyl-phenylether	40.000	36.625	8.4	117	0.00
68	Hexachlorobenzene	40.000	35.968	10.1	118	-0.01
69	Atrazine	40.000	37.326	6.7	117	0.00
70 C	Pentachlorophenol	40.000	37.830	5.4	118	-0.01
71	Phenanthrene	40.000	35.213	12.0	115	0.00
72	Anthracene	40.000	35.967	10.1	116	0.00
73	Carbazole	40.000	35.329	11.7	113	0.00
74	Di-n-butylphthalate	40.000	38.442	3.9	121	0.00
75 C	Fluoranthene	40.000	34.489	13.8	111	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	43.250	-8.1	104	0.00
78	Pyrene	40.000	39.194	2.0	109	0.00
79 S	Terphenyl-d14	80.000	78.070	2.4	109	0.00
80	Butylbenzylphthalate	40.000	41.439	-3.6	113	0.00
81	Benzo(a)anthracene	40.000	35.896	10.3	101	0.00
82	3,3'-Dichlorobenzidine	40.000	36.528	8.7	97	0.00
83	Chrysene	40.000	35.845	10.4	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.960	-4.9	113	0.00
85 c	Di-n-octyl phthalate	40.000	40.195	-0.5	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	35.502	11.2	88	-0.02
88	Benzo(b)fluoranthene	40.000	38.410	4.0	93	-0.01
89	Benzo(k)fluoranthene	40.000	37.410	6.5	93	0.00
90 C	Benzo(a)pyrene	40.000	36.650	8.4	90	-0.01
91	Dibenzo(a,h)anthracene	40.000	35.772	10.6	88	-0.02
92	Benzo(g,h,i)perylene	40.000	35.148	12.1	87	-0.02

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