

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012821\
 Data File : BM028583.D
 Acq On : 28 Jan 2021 12:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 28 13:16:03 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 27 13:20:04 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	112	0.00
2	1,4-Dioxane	40.000	35.432	11.4	110	0.00
3	Pyridine	40.000	35.507	11.2	107	0.00
4	n-Nitrosodimethylamine	40.000	30.761	23.1	94	0.00
5 S	2-Fluorophenol	80.000	73.878	7.7	113	-0.02
6	Aniline	40.000	35.435	11.4	109	0.00
7 S	Phenol-d6	80.000	71.070	11.2	109	-0.02
8	2-Chlorophenol	40.000	36.329	9.2	112	-0.01
9	Benzaldehyde	40.000	33.482	16.3	106	0.00
10 C	Phenol	40.000	35.271	11.8	108	-0.02
11	bis(2-Chloroethyl)ether	40.000	35.528	11.2	110	0.00
12	1,3-Dichlorobenzene	40.000	36.616	8.5	113	0.00
13 C	1,4-Dichlorobenzene	40.000	36.621	8.4	114	0.00
14	1,2-Dichlorobenzene	40.000	36.352	9.1	113	0.00
15	Benzyl Alcohol	40.000	33.778	15.6	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.712	20.7	98	0.00
17	2-Methylphenol	40.000	35.011	12.5	107	-0.02
18	Hexachloroethane	40.000	36.189	9.5	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.285	16.8	100	0.00
20	3+4-Methylphenols	40.000	35.128	12.2	108	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	35.324	11.7	104	0.00
23 S	Nitrobenzene-d5	80.000	68.593	14.3	101	0.00
24	Nitrobenzene	40.000	34.208	14.5	100	0.00
25	Isophorone	40.000	35.062	12.3	102	0.00
26 C	2-Nitrophenol	40.000	38.382	4.0	111	0.00
27	2,4-Dimethylphenol	40.000	35.992	10.0	104	-0.02
28	bis(2-Chloroethoxy)methane	40.000	34.944	12.6	103	0.00
29 C	2,4-Dichlorophenol	40.000	36.192	9.5	105	-0.02
30	1,2,4-Trichlorobenzene	40.000	35.784	10.5	107	0.00
31	Naphthalene	40.000	35.454	11.4	105	0.00
32	Benzoic acid	40.000	34.114	14.7	100	-0.02
33	4-Chloroaniline	40.000	34.573	13.6	101	0.00
34 C	Hexachlorobutadiene	40.000	35.964	10.1	107	0.00
35	Caprolactam	40.000	32.727	18.2	96	-0.01
36 C	4-Chloro-3-methylphenol	40.000	33.912	15.2	98	-0.02
37	2-Methylnaphthalene	40.000	34.789	13.0	102	0.00
38	1-Methylnaphthalene	40.000	34.503	13.7	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.156	7.1	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.056	14.9	92	0.00
42 S	2,4,6-Tribromophenol	80.000	71.557	10.6	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.559	6.1	99	-0.01
44	2,4,5-Trichlorophenol	40.000	36.917	7.7	98	-0.04
45 S	2-Fluorobiphenyl	80.000	73.372	8.3	100	0.00
46	1,1'-Biphenyl	40.000	36.465	8.8	99	0.00
47	2-Chloronaphthalene	40.000	36.108	9.7	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	34.710	13.2	91	0.00
49	Acenaphthylene	40.000	36.072	9.8	97	0.00
50	Dimethylphthalate	40.000	34.887	12.8	94	0.00
51	2,6-Dinitrotoluene	40.000	35.681	10.8	95	0.00
52 C	Acenaphthene	40.000	35.512	11.2	96	0.00
53	3-Nitroaniline	40.000	35.784	10.5	94	0.00
54 P	2,4-Dinitrophenol	40.000	31.697	20.8	86	0.00
55	Dibenzofuran	40.000	34.932	12.7	95	0.00
56 P	4-Nitrophenol	40.000	34.047	14.9	88	-0.05
57	2,4-Dinitrotoluene	40.000	36.400	9.0	93	0.00
58	Fluorene	40.000	34.415	14.0	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.731	10.7	94	0.00
60	Diethylphthalate	40.000	34.261	14.3	92	0.00
61	4-Chlorophenyl-phenylether	40.000	34.762	13.1	94	0.00
62	4-Nitroaniline	40.000	34.880	12.8	90	0.00
63	Azobenzene	40.000	33.501	16.2	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.506	11.2	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.058	7.4	93	0.00
67	4-Bromophenyl-phenylether	40.000	37.050	7.4	92	0.00
68	Hexachlorobenzene	40.000	36.325	9.2	92	0.00
69	Atrazine	40.000	36.990	7.5	90	0.00
70 C	Pentachlorophenol	40.000	36.955	7.6	89	-0.01
71	Phenanthrene	40.000	35.320	11.7	89	0.00
72	Anthracene	40.000	35.822	10.4	89	0.00
73	Carbazole	40.000	35.228	11.9	88	0.00
74	Di-n-butylphthalate	40.000	36.794	8.0	90	0.00
75 C	Fluoranthene	40.000	34.346	14.1	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzydine	40.000	42.911	-7.3	84	0.00
78	Pyrene	40.000	37.398	6.5	85	0.00
79 S	Terphenyl-d14	80.000	73.901	7.6	84	0.00
80	Butylbenzylphthalate	40.000	39.020	2.4	87	0.00
81	Benzo(a)anthracene	40.000	36.201	9.5	83	0.00
82	3,3'-Dichlorobenzidine	40.000	38.634	3.4	83	0.00
83	Chrysene	40.000	36.000	10.0	82	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.187	2.0	86	0.00
85 c	Di-n-octyl phthalate	40.000	39.378	1.6	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.360	4.1	89	0.00
88	Benzo(b)fluoranthene	40.000	36.689	8.3	83	0.00
89	Benzo(k)fluoranthene	40.000	36.115	9.7	84	0.00
90 C	Benzo(a)pyrene	40.000	36.860	7.9	85	0.00
91	Dibenzo(a,h)anthracene	40.000	38.686	3.3	90	0.00
92	Benzo(g,h,i)perylene	40.000	38.310	4.2	89	0.00

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