

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012121\
 Data File : BM028479.D
 Acq On : 21 Jan 2021 08:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 21 10:39:16 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 20 14:45:01 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	133	0.01
2	1,4-Dioxane	40.000	34.143	14.6	125	0.01
3	Pyridine	40.000	36.887	7.8	132	0.01
4	n-Nitrosodimethylamine	40.000	34.444	13.9	125	0.01
5 S	2-Fluorophenol	80.000	71.392	10.8	130	0.01
6	Aniline	40.000	38.114	4.7	138	0.01
7 S	Phenol-d6	80.000	76.188	4.8	138	0.01
8	2-Chlorophenol	40.000	37.413	6.5	136	0.02
9	Benzaldehyde	40.000	36.779	8.1	138	0.02
10 C	Phenol	40.000	37.953	5.1	138	0.01
11	bis(2-Chloroethyl)ether	40.000	38.036	4.9	139	0.01
12	1,3-Dichlorobenzene	40.000	36.509	8.7	133	0.01
13 C	1,4-Dichlorobenzene	40.000	36.377	9.1	134	0.02
14	1,2-Dichlorobenzene	40.000	37.218	7.0	137	0.01
15	Benzyl Alcohol	40.000	39.340	1.6	143	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	37.323	6.7	137	0.01
17	2-Methylphenol	40.000	38.948	2.6	140	0.01
18	Hexachloroethane	40.000	37.205	7.0	135	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.495	-1.2	144	0.02
20	3+4-Methylphenols	40.000	39.921	0.2	145	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	141	0.01
22	Acetophenone	40.000	36.020	9.9	143	0.02
23 S	Nitrobenzene-d5	80.000	70.760	11.5	139	0.01
24	Nitrobenzene	40.000	35.276	11.8	139	0.01
25	Isophorone	40.000	38.616	3.5	151	0.01
26 C	2-Nitrophenol	40.000	37.957	5.1	147	0.02
27	2,4-Dimethylphenol	40.000	37.176	7.1	144	0.01
28	bis(2-Chloroethoxy)methane	40.000	36.796	8.0	145	0.02
29 C	2,4-Dichlorophenol	40.000	37.038	7.4	145	0.01
30	1,2,4-Trichlorobenzene	40.000	34.754	13.1	139	0.01
31	Naphthalene	40.000	35.516	11.2	141	0.01
32	Benzoic acid	40.000	40.208	-0.5	159	0.01
33	4-Chloroaniline	40.000	36.722	8.2	144	0.02
34 C	Hexachlorobutadiene	40.000	34.800	13.0	139	0.02
35	Caprolactam	40.000	37.520	6.2	149	0.01
36 C	4-Chloro-3-methylphenol	40.000	37.907	5.2	147	0.01
37	2-Methylnaphthalene	40.000	36.872	7.8	146	0.01
38	1-Methylnaphthalene	40.000	36.739	8.2	145	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	146	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	35.100	12.2	145	0.01
41 P	Hexachlorocyclopentadiene	40.000	35.882	10.3	147	0.02
42 S	2,4,6-Tribromophenol	80.000	73.540	8.1	147	0.01
43 C	2,4,6-Trichlorophenol	40.000	36.576	8.6	146	0.01
44	2,4,5-Trichlorophenol	40.000	36.636	8.4	147	0.01
45 S	2-Fluorobiphenyl	80.000	70.791	11.5	146	0.01
46	1,1'-Biphenyl	40.000	35.316	11.7	145	0.01
47	2-Chloronaphthalene	40.000	35.275	11.8	147	0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.452	8.9	146	0.01
49	Acenaphthylene	40.000	35.983	10.0	147	0.01
50	Dimethylphthalate	40.000	35.601	11.0	146	0.01
51	2,6-Dinitrotoluene	40.000	36.773	8.1	148	0.01
52 C	Acenaphthene	40.000	35.544	11.1	146	0.01
53	3-Nitroaniline	40.000	36.403	9.0	144	0.01
54 P	2,4-Dinitrophenol	40.000	36.705	8.2	150	0.01
55	Dibenzofuran	40.000	35.284	11.8	146	0.01
56 P	4-Nitrophenol	40.000	35.832	10.4	140	0.01
57	2,4-Dinitrotoluene	40.000	36.881	7.8	143	0.01
58	Fluorene	40.000	35.395	11.5	144	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	36.421	8.9	146	0.01
60	Diethylphthalate	40.000	35.493	11.3	144	0.00
61	4-Chlorophenyl-phenylether	40.000	35.185	12.0	145	0.01
62	4-Nitroaniline	40.000	35.355	11.6	138	0.01
63	Azobenzene	40.000	35.849	10.4	143	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	138	0.01
65	4,6-Dinitro-2-methylphenol	40.000	37.353	6.6	145	0.01
66 c	n-Nitrosodiphenylamine	40.000	37.332	6.7	144	0.01
67	4-Bromophenyl-phenylether	40.000	37.402	6.5	143	0.01
68	Hexachlorobenzene	40.000	36.800	8.0	144	0.01
69	Atrazine	40.000	37.199	7.0	139	0.00
70 C	Pentachlorophenol	40.000	38.845	2.9	144	0.01
71	Phenanthrene	40.000	35.607	11.0	138	0.01
72	Anthracene	40.000	36.092	9.8	139	0.01
73	Carbazole	40.000	34.796	13.0	133	0.01
74	Di-n-butylphthalate	40.000	35.873	10.3	135	0.01
75 C	Fluoranthene	40.000	32.260	19.4	124	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.01
77	Benzydine	40.000	44.839	-12.1	107	0.01
78	Pyrene	40.000	43.828	-9.6	122	0.01
79 S	Terphenyl-d14	80.000	84.184	-5.2	117	0.01
80	Butylbenzylphthalate	40.000	39.370	1.6	107	0.01
81	Benzo(a)anthracene	40.000	35.805	10.5	101	0.01
82	3,3'-Dichlorobenzidine	40.000	36.582	8.5	97	0.01
83	Chrysene	40.000	35.697	10.8	99	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	35.995	10.0	97	0.01
85 c	Di-n-octyl phthalate	40.000	31.817	20.5#	86	0.02
86 I	Perylene-d12	20.000	20.000	0.0	86	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	35.906	10.2	84	0.02
88	Benzo(b)fluoranthene	40.000	38.634	3.4	88	0.02
89	Benzo(k)fluoranthene	40.000	36.590	8.5	86	0.02
90 C	Benzo(a)pyrene	40.000	37.263	6.8	87	0.02
91	Dibenzo(a,h)anthracene	40.000	35.789	10.5	84	0.02
92	Benzo(g,h,i)perylene	40.000	36.179	9.6	85	0.03

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(#) = Out of Range SPCC's out = 0 CCC's out = 1