

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012423\
 Data File : BM038524.D
 Acq On : 24 Jan 2023 14:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 25 03:15:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 21 01:21:49 2023
 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	87	0.00
2	1,4-Dioxane	40.000	39.123	2.2	84	0.00
3	Pyridine	40.000	40.325	-0.8	79	0.00
4	n-Nitrosodimethylamine	40.000	38.449	3.9	81	0.00
5 S	2-Fluorophenol	80.000	80.666	-0.8	84	0.00
6	Aniline	40.000	40.808	-2.0	84	0.00
7 S	Phenol-d6	80.000	80.969	-1.2	84	0.00
8	2-Chlorophenol	40.000	41.233	-3.1	86	-0.01
9	Benzaldehyde	40.000	39.109	2.2	83	0.00
10 C	Phenol	40.000	40.631	-1.6	85	-0.01
11	bis(2-Chloroethyl)ether	40.000	40.474	-1.2	85	-0.01
12	1,3-Dichlorobenzene	40.000	40.590	-1.5	85	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.989	-2.5	85	0.00
14	1,2-Dichlorobenzene	40.000	40.873	-2.2	86	0.00
15	Benzyl Alcohol	40.000	41.920	-4.8	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.847	0.4	83	0.00
17	2-Methylphenol	40.000	41.456	-3.6	86	0.00
18	Hexachloroethane	40.000	41.532	-3.8	86	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	41.206	-3.0	85	-0.01
20	3+4-Methylphenols	40.000	41.841	-4.6	86	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	40.391	-1.0	86	-0.01
23 S	Nitrobenzene-d5	80.000	81.816	-2.3	87	0.00
24	Nitrobenzene	40.000	41.020	-2.6	88	0.00
25	Isophorone	40.000	41.341	-3.4	87	0.00
26 C	2-Nitrophenol	40.000	41.858	-4.6	87	0.00
27	2,4-Dimethylphenol	40.000	41.284	-3.2	87	-0.01
28	bis(2-Chloroethoxy)methane	40.000	42.046	-5.1	88	0.00
29 C	2,4-Dichlorophenol	40.000	42.374	-5.9	89	0.00
30	1,2,4-Trichlorobenzene	40.000	41.647	-4.1	88	-0.01
31	Naphthalene	40.000	40.747	-1.9	87	0.00
32	Benzoic acid	40.000	38.964	2.6	88	-0.01
33	4-Chloroaniline	40.000	42.003	-5.0	87	0.00
34 C	Hexachlorobutadiene	40.000	41.850	-4.6	88	0.00
35	Caprolactam	40.000	45.113	-12.8	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.401	-8.5	90	0.00
37	2-Methylnaphthalene	40.000	42.335	-5.8	89	-0.01
38	1-Methylnaphthalene	40.000	41.988	-5.0	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.201	-3.0	90	-0.01
41 P	Hexachlorocyclopentadiene	40.000	42.536	-6.3	91	0.00
42 S	2,4,6-Tribromophenol	80.000	89.965	-12.5	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.877	-4.7	90	0.00
44	2,4,5-Trichlorophenol	40.000	41.477	-3.7	90	0.00
45 S	2-Fluorobiphenyl	80.000	82.941	-3.7	91	0.00
46	1,1'-Biphenyl	40.000	40.423	-1.1	90	-0.01
47	2-Chloronaphthalene	40.000	40.968	-2.4	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.959	-4.9	89	0.00
49	Acenaphthylene	40.000	41.685	-4.2	91	0.00
50	Dimethylphthalate	40.000	42.179	-5.4	94	0.00
51	2,6-Dinitrotoluene	40.000	42.292	-5.7	91	0.00
52 C	Acenaphthene	40.000	40.915	-2.3	91	0.00
53	3-Nitroaniline	40.000	43.680	-9.2	93	0.00
54 P	2,4-Dinitrophenol	40.000	40.984	-2.5	96	0.00
55	Dibenzofuran	40.000	41.709	-4.3	93	0.00
56 P	4-Nitrophenol	40.000	42.401	-6.0	95	0.00
57	2,4-Dinitrotoluene	40.000	43.689	-9.2	95	0.00
58	Fluorene	40.000	42.613	-6.5	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.674	-9.2	95	0.00
60	Diethylphthalate	40.000	42.407	-6.0	94	0.00
61	4-Chlorophenyl-phenylether	40.000	42.118	-5.3	93	0.00
62	4-Nitroaniline	40.000	40.882	-2.2	97	0.00
63	Azobenzene	40.000	41.805	-4.5	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.996	-10.0	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.946	-2.4	94	0.00
67	4-Bromophenyl-phenylether	40.000	41.581	-4.0	97	0.00
68	Hexachlorobenzene	40.000	41.995	-5.0	99	0.00
69	Atrazine	40.000	43.184	-8.0	98	0.00
70 C	Pentachlorophenol	40.000	44.737	-11.8	101	0.00
71	Phenanthrene	40.000	41.548	-3.9	97	0.00
72	Anthracene	40.000	41.751	-4.4	96	0.00
73	Carbazole	40.000	42.701	-6.8	99	0.00
74	Di-n-butylphthalate	40.000	33.252	16.9	76	0.00
75 C	Fluoranthene	40.000	41.564	-3.9	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	41.790	-4.5	102	0.00
78	Pyrene	40.000	40.863	-2.2	102	0.00
79 S	Terphenyl-d14	80.000	80.433	-0.5	102	0.00
80	Butylbenzylphthalate	40.000	40.814	-2.0	101	0.00
81	Benzo(a)anthracene	40.000	41.453	-3.6	107	0.00
82	3,3'-Dichlorobenzidine	40.000	42.599	-6.5	107	0.00
83	Chrysene	40.000	41.423	-3.6	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.065	-2.7	102	0.00
85 c	Di-n-octyl phthalate	40.000	40.298	-0.7	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.943	-2.4	107	-0.01
88	Benzo(b)fluoranthene	40.000	42.210	-5.5	108	0.00
89	Benzo(k)fluoranthene	40.000	42.320	-5.8	108	0.00
90 C	Benzo(a)pyrene	40.000	42.105	-5.3	107	0.00
91	Dibenzo(a,h)anthracene	40.000	40.830	-2.1	107	-0.01
92	Benzo(g,h,i)perylene	40.000	40.540	-1.3	107	-0.01

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