

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032323\
 Data File : BM039112.D
 Acq On : 23 Mar 2023 10:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 24 04:28:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 22 03:36:20 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	91	0.00
2	1,4-Dioxane	40.000	35.485	11.3	79	-0.01
3	Pyridine	40.000	35.086	12.3	76	0.00
4	n-Nitrosodimethylamine	40.000	33.888	15.3	75	-0.01
5 S	2-Fluorophenol	80.000	76.541	4.3	84	0.00
6	Aniline	40.000	37.105	7.2	82	0.00
7 S	Phenol-d6	80.000	75.855	5.2	84	0.00
8	2-Chlorophenol	40.000	38.924	2.7	86	0.00
9	Benzaldehyde	40.000	34.757	13.1	84	0.00
10 C	Phenol	40.000	37.366	6.6	83	0.00
11	bis(2-Chloroethyl)ether	40.000	37.539	6.2	84	0.00
12	1,3-Dichlorobenzene	40.000	38.845	2.9	86	0.00
13 C	1,4-Dichlorobenzene	40.000	38.631	3.4	85	0.00
14	1,2-Dichlorobenzene	40.000	38.751	3.1	86	0.00
15	Benzyl Alcohol	40.000	38.905	2.7	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.908	5.2	85	0.00
17	2-Methylphenol	40.000	38.947	2.6	86	0.00
18	Hexachloroethane	40.000	40.524	-1.3	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.823	0.4	85	0.00
20	3+4-Methylphenols	40.000	39.348	1.6	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	38.130	4.7	84	0.00
23 S	Nitrobenzene-d5	80.000	77.925	2.6	85	0.00
24	Nitrobenzene	40.000	38.431	3.9	84	0.00
25	Isophorone	40.000	40.778	-1.9	88	0.00
26 C	2-Nitrophenol	40.000	42.593	-6.5	100	0.00
27	2,4-Dimethylphenol	40.000	39.464	1.3	85	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.958	2.6	86	0.00
29 C	2,4-Dichlorophenol	40.000	41.478	-3.7	89	0.00
30	1,2,4-Trichlorobenzene	40.000	39.656	0.9	88	0.00
31	Naphthalene	40.000	38.384	4.0	85	0.00
32	Benzoic acid	40.000	32.055	19.9	72	0.00
33	4-Chloroaniline	40.000	39.622	0.9	86	0.00
34 C	Hexachlorobutadiene	40.000	41.210	-3.0	92	0.00
35	Caprolactam	40.000	39.459	1.4	83	0.01
36 C	4-Chloro-3-methylphenol	40.000	41.096	-2.7	88	0.00
37	2-Methylnaphthalene	40.000	39.764	0.6	88	0.00
38	1-Methylnaphthalene	40.000	39.593	1.0	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.033	4.9	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.023	4.9	85	0.00
42 S	2,4,6-Tribromophenol	80.000	86.802	-8.5	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.841	-2.1	90	0.00
44	2,4,5-Trichlorophenol	40.000	40.651	-1.6	90	0.00
45 S	2-Fluorobiphenyl	80.000	75.269	5.9	86	0.00
46	1,1'-Biphenyl	40.000	38.157	4.6	88	0.00
47	2-Chloronaphthalene	40.000	38.583	3.5	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.501	1.2	91	0.00
49	Acenaphthylene	40.000	39.395	1.5	88	0.00
50	Dimethylphthalate	40.000	40.398	-1.0	90	0.00
51	2,6-Dinitrotoluene	40.000	40.408	-1.0	93	0.00
52 C	Acenaphthene	40.000	38.064	4.8	86	0.00
53	3-Nitroaniline	40.000	39.594	1.0	89	0.00
54 P	2,4-Dinitrophenol	40.000	42.300	-5.7	100	0.00
55	Dibenzofuran	40.000	38.620	3.5	87	0.00
56 P	4-Nitrophenol	40.000	41.008	-2.5	88	0.01
57	2,4-Dinitrotoluene	40.000	41.679	-4.2	94	0.00
58	Fluorene	40.000	39.228	1.9	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.720	-4.3	91	0.00
60	Diethylphthalate	40.000	42.989	-7.5	93	0.00
61	4-Chlorophenyl-phenylether	40.000	40.172	-0.4	90	0.00
62	4-Nitroaniline	40.000	40.412	-1.0	90	0.00
63	Azobenzene	40.000	39.950	0.1	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.634	-6.6	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.444	1.4	89	0.00
67	4-Bromophenyl-phenylether	40.000	42.064	-5.2	95	0.00
68	Hexachlorobenzene	40.000	39.889	0.3	92	0.00
69	Atrazine	40.000	44.520	-11.3	94	0.00
70 C	Pentachlorophenol	40.000	39.325	1.7	88	0.00
71	Phenanthrene	40.000	37.848	5.4	85	0.00
72	Anthracene	40.000	39.530	1.2	87	0.00
73	Carbazole	40.000	39.417	1.5	85	0.00
74	Di-n-butylphthalate	40.000	42.821	-7.1	97	0.00
75 C	Fluoranthene	40.000	39.856	0.4	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77	Benzidine	40.000	31.436	21.4	59	0.00
78	Pyrene	40.000	42.079	-5.2	84	0.00
79 S	Terphenyl-d14	80.000	85.308	-6.6	83	0.00
80	Butylbenzylphthalate	40.000	48.100	-20.3	100	0.00
81	Benzo(a)anthracene	40.000	40.470	-1.2	79	0.00
82	3,3'-Dichlorobenzidine	40.000	45.620	-14.0	88	0.00
83	Chrysene	40.000	39.635	0.9	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.981	-20.0	96	0.00
85 c	Di-n-octyl phthalate	40.000	49.081	-22.7#	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.305	1.7	78	0.02
88	Benzo(b)fluoranthene	40.000	38.535	3.7	78	0.00
89	Benzo(k)fluoranthene	40.000	38.426	3.9	78	0.01
90 C	Benzo(a)pyrene	40.000	39.930	0.2	79	0.00
91	Dibenzo(a,h)anthracene	40.000	38.980	2.6	78	0.02
92	Benzo(g,h,i)perylene	40.000	39.252	1.9	79	0.02

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