

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032724\
 Data File : BM044777.D
 Acq On : 27 Mar 2024 13:52
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 27 14:29:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 14 02:28:24 2024
 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	73	-0.02
2	1,4-Dioxane	40.000	36.133	9.7	67	0.00
3	Pyridine	40.000	35.581	11.0	64	0.00
4	n-Nitrosodimethylamine	40.000	45.400	-13.5	82	0.00
5 S	2-Fluorophenol	80.000	76.038	5.0	69	0.00
6	Aniline	40.000	35.668	10.8	64	-0.02
7 S	Phenol-d6	80.000	72.210	9.7	65	-0.01
8	2-Chlorophenol	40.000	37.942	5.1	68	-0.01
9	Benzaldehyde	40.000	35.962	10.1	66	-0.01
10 C	Phenol	40.000	35.756	10.6	64	0.00
11	bis(2-Chloroethyl)ether	40.000	35.288	11.8	64	-0.01
12	1,3-Dichlorobenzene	40.000	37.563	6.1	69	-0.02
13 C	1,4-Dichlorobenzene	40.000	38.159	4.6	70	-0.02
14	1,2-Dichlorobenzene	40.000	37.466	6.3	69	-0.02
15	Benzyl Alcohol	40.000	37.525	6.2	66	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	36.655	8.4	67	-0.02
17	2-Methylphenol	40.000	36.805	8.0	65	-0.01
18	Hexachloroethane	40.000	40.129	-0.3	73	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	34.403	14.0	60	-0.02
20	3+4-Methylphenols	40.000	36.535	8.7	64	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	68	-0.02
22	Acetophenone	40.000	38.101	4.7	63	-0.01
23 S	Nitrobenzene-d5	80.000	79.934	0.1	66	-0.01
24	Nitrobenzene	40.000	39.290	1.8	65	-0.02
25	Isophorone	40.000	37.167	7.1	60	-0.01
26 C	2-Nitrophenol	40.000	42.521	-6.3	68	-0.02
27	2,4-Dimethylphenol	40.000	38.106	4.7	62	-0.01
28	bis(2-Chloroethoxy)methane	40.000	35.840	10.4	59	-0.02
29 C	2,4-Dichlorophenol	40.000	40.159	-0.4	65	-0.01
30	1,2,4-Trichlorobenzene	40.000	39.945	0.1	67	-0.01
31	Naphthalene	40.000	37.875	5.3	63	-0.02
32	Benzoic acid	40.000	33.642	15.9	56	0.00
33	4-Chloroaniline	40.000	37.786	5.5	62	-0.02
34 C	Hexachlorobutadiene	40.000	42.839	-7.1	72	-0.02
35	Caprolactam	40.000	36.097	9.8	57	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.338	9.2	59	-0.01
37	2-Methylnaphthalene	40.000	36.129	9.7	60	-0.01
38	1-Methylnaphthalene	40.000	35.897	10.3	60	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	60	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	42.515	-6.3	63	-0.01
41 P	Hexachlorocyclopentadiene	40.000	47.137	-17.8	68	-0.02
42 S	2,4,6-Tribromophenol	80.000	78.438	2.0	57	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.560	-6.4	61	-0.01
44	2,4,5-Trichlorophenol	40.000	41.170	-2.9	60	0.00
45 S	2-Fluorobiphenyl	80.000	81.369	-1.7	60	-0.02
46	1,1'-Biphenyl	40.000	39.424	1.4	58	-0.02
47	2-Chloronaphthalene	40.000	40.239	-0.6	59	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.968	-2.4	57	-0.01
49	Acenaphthylene	40.000	39.297	1.8	57	-0.01
50	Dimethylphthalate	40.000	36.738	8.2	54	-0.01
51	2,6-Dinitrotoluene	40.000	38.770	3.1	56	-0.01
52 C	Acenaphthene	40.000	38.168	4.6	56	-0.01
53	3-Nitroaniline	40.000	38.513	3.7	55	-0.01
54 P	2,4-Dinitrophenol	40.000	35.849	10.4	54	0.00
55	Dibenzofuran	40.000	37.372	6.6	55	-0.01
56 P	4-Nitrophenol	40.000	34.244	14.4	50	0.00
57	2,4-Dinitrotoluene	40.000	38.788	3.0	54	0.00
58	Fluorene	40.000	37.110	7.2	54	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	37.865	5.3	55	0.00
60	Diethylphthalate	40.000	35.569	11.1	52	-0.02
61	4-Chlorophenyl-phenylether	40.000	37.296	6.8	55	-0.01
62	4-Nitroaniline	40.000	37.628	5.9	52	0.00
63	Azobenzene	40.000	35.619	11.0	51	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	53	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	37.672	5.8	48	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.017	-0.0	52	-0.01
67	4-Bromophenyl-phenylether	40.000	40.710	-1.8	53	-0.02
68	Hexachlorobenzene	40.000	41.055	-2.6	54	0.00
69	Atrazine	40.000	38.419	4.0	50	-0.01
70 C	Pentachlorophenol	40.000	39.507	1.2	50	0.00
71	Phenanthrene	40.000	38.047	4.9	50	0.00
72	Anthracene	40.000	39.102	2.2	51	-0.01
73	Carbazole	40.000	38.230	4.4	49	-0.01
74	Di-n-butylphthalate	40.000	36.029	9.9	46	-0.01
75 C	Fluoranthene	40.000	37.371	6.6	49	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	51	0.00
77	Benzidine	40.000	38.679	3.3	44	-0.01
78	Pyrene	40.000	39.770	0.6	48	0.00
79 S	Terphenyl-d14	80.000	78.305	2.1	47	-0.01
80	Butylbenzylphthalate	40.000	39.217	2.0	45	-0.01
81	Benzo(a)anthracene	40.000	39.129	2.2	48	0.00
82	3,3'-Dichlorobenzidine	40.000	42.142	-5.4	49	0.00
83	Chrysene	40.000	39.039	2.4	48	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.873	10.3	41	-0.01
85 c	Di-n-octyl phthalate	40.000	36.587	8.5	42	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	56	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.415	1.5	54	0.00
88	Benzo(b)fluoranthene	40.000	37.422	6.4	51	0.00
89	Benzo(k)fluoranthene	40.000	35.782	10.5	49	0.00
90 C	Benzo(a)pyrene	40.000	38.265	4.3	52	0.00
91	Dibenzo(a,h)anthracene	40.000	39.119	2.2	53	0.00
92	Benzo(g,h,i)perylene	40.000	39.800	0.5	55	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0