

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032924\
 Data File : BM044809.D
 Acq On : 29 Mar 2024 10:04
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 29 12:35:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 29 01:24:21 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	87	0.00
2	1,4-Dioxane	40.000	40.685	-1.7	92	0.00
3	Pyridine	40.000	40.314	-0.8	89	0.00
4	n-Nitrosodimethylamine	40.000	40.167	-0.4	92	0.00
5 S	2-Fluorophenol	80.000	80.745	-0.9	91	0.00
6	Aniline	40.000	38.794	3.0	88	0.00
7 S	Phenol-d6	80.000	78.348	2.1	89	0.00
8	2-Chlorophenol	40.000	39.488	1.3	89	0.00
9	Benzaldehyde	40.000	38.836	2.9	89	0.00
10 C	Phenol	40.000	39.037	2.4	89	0.00
11	bis(2-Chloroethyl)ether	40.000	39.475	1.3	88	0.00
12	1,3-Dichlorobenzene	40.000	39.892	0.3	90	0.00
13 C	1,4-Dichlorobenzene	40.000	39.269	1.8	89	0.00
14	1,2-Dichlorobenzene	40.000	39.265	1.8	90	0.00
15	Benzyl Alcohol	40.000	37.274	6.8	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.227	1.9	90	0.00
17	2-Methylphenol	40.000	38.553	3.6	88	0.00
18	Hexachloroethane	40.000	40.250	-0.6	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.928	5.2	87	0.00
20	3+4-Methylphenols	40.000	38.181	4.5	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	39.025	2.4	86	0.00
23 S	Nitrobenzene-d5	80.000	79.502	0.6	87	0.00
24	Nitrobenzene	40.000	39.789	0.5	87	0.00
25	Isophorone	40.000	39.283	1.8	88	0.00
26 C	2-Nitrophenol	40.000	39.718	0.7	86	0.00
27	2,4-Dimethylphenol	40.000	39.368	1.6	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.662	0.8	88	0.00
29 C	2,4-Dichlorophenol	40.000	40.100	-0.3	87	0.00
30	1,2,4-Trichlorobenzene	40.000	40.281	-0.7	89	0.00
31	Naphthalene	40.000	39.448	1.4	87	0.00
32	Benzoic acid	40.000	38.817	3.0	86	-0.01
33	4-Chloroaniline	40.000	39.515	1.2	88	0.00
34 C	Hexachlorobutadiene	40.000	40.897	-2.2	92	0.00
35	Caprolactam	40.000	40.859	-2.1	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.111	2.2	88	-0.01
37	2-Methylnaphthalene	40.000	38.798	3.0	88	0.00
38	1-Methylnaphthalene	40.000	38.552	3.6	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.621	0.9	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.239	-5.6	89	0.00
42 S	2,4,6-Tribromophenol	80.000	83.462	-4.3	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.059	2.4	87	0.00
44	2,4,5-Trichlorophenol	40.000	39.963	0.1	89	0.00
45 S	2-Fluorobiphenyl	80.000	78.530	1.8	88	0.00
46	1,1'-Biphenyl	40.000	38.822	2.9	87	0.00
47	2-Chloronaphthalene	40.000	39.143	2.1	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.546	-1.4	89	0.00
49	Acenaphthylene	40.000	39.378	1.6	89	0.00
50	Dimethylphthalate	40.000	40.159	-0.4	92	0.00
51	2,6-Dinitrotoluene	40.000	40.485	-1.2	90	0.00
52 C	Acenaphthene	40.000	39.602	1.0	90	0.00
53	3-Nitroaniline	40.000	42.258	-5.6	92	0.00
54 P	2,4-Dinitrophenol	40.000	40.175	-0.4	94	0.00
55	Dibenzofuran	40.000	39.500	1.3	90	0.00
56 P	4-Nitrophenol	40.000	42.249	-5.6	94	0.00
57	2,4-Dinitrotoluene	40.000	42.230	-5.6	93	0.00
58	Fluorene	40.000	39.607	1.0	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.840	-2.1	92	0.00
60	Diethylphthalate	40.000	41.431	-3.6	94	0.00
61	4-Chlorophenyl-phenylether	40.000	40.272	-0.7	92	0.00
62	4-Nitroaniline	40.000	43.960	-9.9	96	0.00
63	Azobenzene	40.000	41.222	-3.1	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.715	-1.8	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.028	4.9	92	0.00
67	4-Bromophenyl-phenylether	40.000	38.675	3.3	93	0.00
68	Hexachlorobenzene	40.000	39.299	1.8	96	0.00
69	Atrazine	40.000	42.414	-6.0	98	0.00
70 C	Pentachlorophenol	40.000	41.701	-4.3	97	0.00
71	Phenanthrene	40.000	39.700	0.7	96	0.00
72	Anthracene	40.000	39.933	0.2	96	0.00
73	Carbazole	40.000	41.799	-4.5	98	0.00
74	Di-n-butylphthalate	40.000	42.998	-7.5	100	0.00
75 C	Fluoranthene	40.000	42.994	-7.5	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	52.217	-30.5#	123	0.00
78	Pyrene	40.000	36.224	9.4	101	0.00
79 S	Terphenyl-d14	80.000	76.017	5.0	105	0.00
80	Butylbenzylphthalate	40.000	40.272	-0.7	107	0.00
81	Benzo(a)anthracene	40.000	39.564	1.1	105	0.00
82	3,3'-Dichlorobenzidine	40.000	41.587	-4.0	106	0.00
83	Chrysene	40.000	39.539	1.2	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.332	-5.8	109	0.00
85 c	Di-n-octyl phthalate	40.000	42.088	-5.2	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.029	-0.1	106	0.00
88	Benzo(b)fluoranthene	40.000	41.296	-3.2	112	0.00
89	Benzo(k)fluoranthene	40.000	39.092	2.3	101	-0.01
90 C	Benzo(a)pyrene	40.000	39.923	0.2	105	0.00
91	Dibenzo(a,h)anthracene	40.000	40.041	-0.1	106	0.00
92	Benzo(g,h,i)perylene	40.000	39.127	2.2	105	-0.01

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(#) = Out of Range

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