

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081524\
 Data File : BM047225.D
 Acq On : 15 Aug 2024 21:33
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 16 01:20:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Aug 11 23:47:58 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	151	0.00
2	1,4-Dioxane	40.000	34.868	12.8	139	0.00
3	Pyridine	40.000	33.218	17.0	131	0.00
4	n-Nitrosodimethylamine	40.000	33.788	15.5	133	0.00
5 S	2-Fluorophenol	80.000	73.715	7.9	145	0.00
6	Aniline	40.000	34.789	13.0	134	-0.01
7 S	Phenol-d6	80.000	70.763	11.5	139	0.00
8	2-Chlorophenol	40.000	36.627	8.4	142	0.00
9	Benzaldehyde	40.000	40.446	-1.1	158	0.00
10 C	Phenol	40.000	35.116	12.2	140	0.00
11	bis(2-Chloroethyl)ether	40.000	35.148	12.1	136	0.00
12	1,3-Dichlorobenzene	40.000	38.356	4.1	149	0.00
13 C	1,4-Dichlorobenzene	40.000	37.939	5.2	147	0.00
14	1,2-Dichlorobenzene	40.000	37.277	6.8	148	0.00
15	Benzyl Alcohol	40.000	35.145	12.1	132	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.271	16.8	128	-0.01
17	2-Methylphenol	40.000	35.245	11.9	136	0.00
18	Hexachloroethane	40.000	36.555	8.6	142	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	32.264	19.3	128	0.00
20	3+4-Methylphenols	40.000	35.100	12.2	134	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	135	-0.01
22	Acetophenone	40.000	37.496	6.3	132	0.00
23 S	Nitrobenzene-d5	80.000	74.905	6.4	129	0.00
24	Nitrobenzene	40.000	37.102	7.2	127	0.00
25	Isophorone	40.000	37.648	5.9	128	0.00
26 C	2-Nitrophenol	40.000	41.870	-4.7	138	0.00
27	2,4-Dimethylphenol	40.000	40.155	-0.4	134	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.370	6.6	126	0.00
29 C	2,4-Dichlorophenol	40.000	41.936	-4.8	140	0.00
30	1,2,4-Trichlorobenzene	40.000	41.989	-5.0	142	0.00
31	Naphthalene	40.000	38.650	3.4	134	0.00
32	Benzoic acid	40.000	44.025	-10.1	143	0.02
33	4-Chloroaniline	40.000	37.936	5.2	127	-0.01
34 C	Hexachlorobutadiene	40.000	45.302	-13.3	154	-0.01
35	Caprolactam	40.000	37.553	6.1	124	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.114	4.7	128	0.00
37	2-Methylnaphthalene	40.000	38.448	3.9	133	0.00
38	1-Methylnaphthalene	40.000	38.036	4.9	132	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	129	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.570	-11.4	144	0.00
41 P	Hexachlorocyclopentadiene	40.000	23.099	42.3#	71	0.00
42 S	2,4,6-Tribromophenol	80.000	80.451	-0.6	130	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.139	-7.8	135	0.00
44	2,4,5-Trichlorophenol	40.000	42.791	-7.0	136	0.00
45 S	2-Fluorobiphenyl	80.000	80.326	-0.4	133	-0.01
46	1,1'-Biphenyl	40.000	38.992	2.5	129	0.00
47	2-Chloronaphthalene	40.000	39.240	1.9	131	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.489	6.3	118	0.00
49	Acenaphthylene	40.000	38.635	3.4	127	0.00
50	Dimethylphthalate	40.000	38.057	4.9	124	0.00
51	2,6-Dinitrotoluene	40.000	39.427	1.4	126	0.00
52 C	Acenaphthene	40.000	38.501	3.7	128	0.00
53	3-Nitroaniline	40.000	38.769	3.1	123	0.00
54 P	2,4-Dinitrophenol	40.000	21.386	46.5#	66	0.00
55	Dibenzofuran	40.000	38.398	4.0	129	0.00
56 P	4-Nitrophenol	40.000	38.395	4.0	119	0.00
57	2,4-Dinitrotoluene	40.000	38.405	4.0	122	0.00
58	Fluorene	40.000	37.735	5.7	126	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.691	-4.2	134	0.00
60	Diethylphthalate	40.000	37.338	6.7	123	0.00
61	4-Chlorophenyl-phenylether	40.000	39.903	0.2	134	0.00
62	4-Nitroaniline	40.000	38.065	4.8	124	0.00
63	Azobenzene	40.000	35.830	10.4	119	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	126	0.00
65	4,6-Dinitro-2-methylphenol	40.000	25.053	37.4#	74	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.555	1.1	126	0.00
67	4-Bromophenyl-phenylether	40.000	42.414	-6.0	135	0.00
68	Hexachlorobenzene	40.000	41.202	-3.0	131	0.00
69	Atrazine	40.000	31.846	20.4	96	0.00
70 C	Pentachlorophenol	40.000	42.501	-6.3	129	0.00
71	Phenanthrene	40.000	38.154	4.6	123	0.00
72	Anthracene	40.000	39.274	1.8	127	0.00
73	Carbazole	40.000	37.578	6.1	121	0.00
74	Di-n-butylphthalate	40.000	38.859	2.9	122	0.00
75 C	Fluoranthene	40.000	38.211	4.5	122	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzydine	40.000	71.713	-79.3#	143	0.00
78	Pyrene	40.000	41.855	-4.6	121	0.00
79 S	Terphenyl-d14	80.000	84.489	-5.6	121	0.00
80	Butylbenzylphthalate	40.000	43.680	-9.2	121	0.00
81	Benzo(a)anthracene	40.000	39.315	1.7	116	0.00
82	3,3'-Dichlorobenzidine	40.000	45.466	-13.7	123	0.00
83	Chrysene	40.000	38.602	3.5	114	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.913	-4.8	118	0.00
85 c	Di-n-octyl phthalate	40.000	44.192	-10.5	123	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.765	-1.9	118	0.00
88	Benzo(b)fluoranthene	40.000	38.701	3.2	113	0.00
89	Benzo(k)fluoranthene	40.000	38.062	4.8	111	0.00
90 C	Benzo(a)pyrene	40.000	39.467	1.3	113	0.00
91	Dibenzo(a,h)anthracene	40.000	40.257	-0.6	118	0.00
92	Benzo(g,h,i)perylene	40.000	41.131	-2.8	119	0.00

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(#) = Out of Range

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