

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081023\
 Data File : BM041360.D
 Acq On : 10 Aug 2023 13:20
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 11 03:31:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 09 12:20:12 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	83	0.00
2	1,4-Dioxane	40.000	33.419	16.5	69	0.00
3	Pyridine	40.000	35.013	12.5	70	0.00
4	n-Nitrosodimethylamine	40.000	32.870	17.8	67	0.00
5 S	2-Fluorophenol	80.000	68.579	14.3	70	0.00
6	Aniline	40.000	38.197	4.5	78	0.00
7 S	Phenol-d6	80.000	72.785	9.0	75	0.00
8	2-Chlorophenol	40.000	37.080	7.3	76	0.00
9	Benzaldehyde	40.000	34.942	12.6	75	0.00
10 C	Phenol	40.000	36.391	9.0	75	0.00
11	bis(2-Chloroethyl)ether	40.000	36.963	7.6	76	0.00
12	1,3-Dichlorobenzene	40.000	36.918	7.7	77	0.00
13 C	1,4-Dichlorobenzene	40.000	37.294	6.8	78	0.00
14	1,2-Dichlorobenzene	40.000	38.290	4.3	80	0.00
15	Benzyl Alcohol	40.000	43.478	-8.7	89	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.291	16.8	69	0.00
17	2-Methylphenol	40.000	39.692	0.8	81	0.00
18	Hexachloroethane	40.000	37.798	5.5	77	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.143	-10.4	89	0.00
20	3+4-Methylphenols	40.000	40.784	-2.0	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	37.529	6.2	86	0.00
23 S	Nitrobenzene-d5	80.000	73.677	7.9	84	0.00
24	Nitrobenzene	40.000	36.862	7.8	84	0.00
25	Isophorone	40.000	42.687	-6.7	97	0.00
26 C	2-Nitrophenol	40.000	41.937	-4.8	93	0.00
27	2,4-Dimethylphenol	40.000	38.833	2.9	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.838	5.4	86	0.00
29 C	2,4-Dichlorophenol	40.000	41.242	-3.1	93	0.00
30	1,2,4-Trichlorobenzene	40.000	40.226	-0.6	93	0.00
31	Naphthalene	40.000	37.027	7.4	86	0.00
32	Benzoic acid	40.000	42.576	-6.4	107	0.00
33	4-Chloroaniline	40.000	40.540	-1.3	92	0.00
34 C	Hexachlorobutadiene	40.000	43.528	-8.8	100	0.00
35	Caprolactam	40.000	51.050	-27.6#	118	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.137	-10.3	101	0.00
37	2-Methylnaphthalene	40.000	41.174	-2.9	96	0.00
38	1-Methylnaphthalene	40.000	41.192	-3.0	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.433	8.9	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.405	19.0	93	0.00
42 S	2,4,6-Tribromophenol	80.000	90.741	-13.4	132	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.643	0.9	114	0.00
44	2,4,5-Trichlorophenol	40.000	40.251	-0.6	117	0.00
45 S	2-Fluorobiphenyl	80.000	69.937	12.6	103	0.00
46	1,1'-Biphenyl	40.000	34.635	13.4	102	0.00
47	2-Chloronaphthalene	40.000	35.558	11.1	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.081	4.8	107	0.00
49	Acenaphthylene	40.000	36.950	7.6	108	0.00
50	Dimethylphthalate	40.000	40.819	-2.0	121	0.00
51	2,6-Dinitrotoluene	40.000	42.470	-6.2	122	0.00
52 C	Acenaphthene	40.000	36.786	8.0	109	0.00
53	3-Nitroaniline	40.000	37.102	7.2	112	0.00
54 P	2,4-Dinitrophenol	40.000	42.344	-5.9	134	0.00
55	Dibenzofuran	40.000	37.706	5.7	113	0.00
56 P	4-Nitrophenol	40.000	33.311	16.7	97	0.00
57	2,4-Dinitrotoluene	40.000	43.033	-7.6	133	0.00
58	Fluorene	40.000	39.134	2.2	116	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.860	-9.6	130	0.00
60	Diethylphthalate	40.000	43.389	-8.5	128	0.00
61	4-Chlorophenyl-phenylether	40.000	41.756	-4.4	123	0.00
62	4-Nitroaniline	40.000	37.205	7.0	115	0.00
63	Azobenzene	40.000	39.307	1.7	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	143	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.837	-7.1	145	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.454	11.4	122	0.00
67	4-Bromophenyl-phenylether	40.000	38.725	3.2	135	0.00
68	Hexachlorobenzene	40.000	38.799	3.0	137	0.00
69	Atrazine	40.000	43.845	-9.6	151	0.00
70 C	Pentachlorophenol	40.000	41.519	-3.8	139	0.00
71	Phenanthrene	40.000	36.359	9.1	128	0.00
72	Anthracene	40.000	37.462	6.3	129	0.00
73	Carbazole	40.000	37.743	5.6	129	0.00
74	Di-n-butylphthalate	40.000	44.007	-10.0	148	0.00
75 C	Fluoranthene	40.000	41.321	-3.3	143	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	161	0.00
77	Benzidine	40.000	40.960	-2.4	135	0.00
78	Pyrene	40.000	36.378	9.1	143	0.00
79 S	Terphenyl-d14	80.000	74.389	7.0	144	0.00
80	Butylbenzylphthalate	40.000	43.469	-8.7	162	0.00
81	Benzo(a)anthracene	40.000	38.752	3.1	152	0.00
82	3,3'-Dichlorobenzidine	40.000	39.343	1.6	147	0.00
83	Chrysene	40.000	37.957	5.1	151	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.458	-3.6	169	0.00
85 c	Di-n-octyl phthalate	40.000	44.512	-11.3	173	0.00
86 I	Perylene-d12	20.000	20.000	0.0	168	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	33.724	15.7	137	0.00
88	Benzo(b)fluoranthene	40.000	38.683	3.3	160	0.00
89	Benzo(k)fluoranthene	40.000	37.049	7.4	147	0.00
90 C	Benzo(a)pyrene	40.000	38.258	4.4	155	0.00
91	Dibenzo(a,h)anthracene	40.000	34.298	14.3	140	0.00
92	Benzo(g,h,i)perylene	40.000	32.413	19.0	133	0.00

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