

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081423\
 Data File : BM041394.D
 Acq On : 14 Aug 2023 09:56
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 14 19:03:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 11 17:51:06 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	99	0.00
2	1,4-Dioxane	40.000	33.096	17.3	82	0.00
3	Pyridine	40.000	36.815	8.0	88	0.00
4	n-Nitrosodimethylamine	40.000	35.545	11.1	87	0.00
5 S	2-Fluorophenol	80.000	70.534	11.8	86	0.00
6	Aniline	40.000	39.064	2.3	96	0.00
7 S	Phenol-d6	80.000	75.727	5.3	93	0.00
8	2-Chlorophenol	40.000	38.309	4.2	95	0.00
9	Benzaldehyde	40.000	38.265	4.3	99	0.00
10 C	Phenol	40.000	38.074	4.8	94	0.00
11	bis(2-Chloroethyl)ether	40.000	37.967	5.1	94	0.00
12	1,3-Dichlorobenzene	40.000	37.349	6.6	93	0.00
13 C	1,4-Dichlorobenzene	40.000	37.696	5.8	94	0.00
14	1,2-Dichlorobenzene	40.000	38.647	3.4	97	0.00
15	Benzyl Alcohol	40.000	44.560	-11.4	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.950	15.1	84	0.02
17	2-Methylphenol	40.000	40.990	-2.5	100	0.00
18	Hexachloroethane	40.000	39.320	1.7	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.925	-9.8	106	0.00
20	3+4-Methylphenols	40.000	41.926	-4.8	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	37.710	5.7	105	0.00
23 S	Nitrobenzene-d5	80.000	75.141	6.1	103	0.00
24	Nitrobenzene	40.000	37.545	6.1	103	0.00
25	Isophorone	40.000	41.559	-3.9	114	0.00
26 C	2-Nitrophenol	40.000	42.838	-7.1	114	0.00
27	2,4-Dimethylphenol	40.000	38.002	5.0	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.430	6.4	103	0.00
29 C	2,4-Dichlorophenol	40.000	41.473	-3.7	113	0.00
30	1,2,4-Trichlorobenzene	40.000	40.553	-1.4	114	0.00
31	Naphthalene	40.000	36.661	8.3	103	0.00
32	Benzoic acid	40.000	43.169	-7.9	131	0.01
33	4-Chloroaniline	40.000	39.569	1.1	109	0.00
34 C	Hexachlorobutadiene	40.000	43.888	-9.7	121	0.00
35	Caprolactam	40.000	48.506	-21.3	135	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.856	-7.1	118	0.00
37	2-Methylnaphthalene	40.000	40.212	-0.5	113	0.00
38	1-Methylnaphthalene	40.000	40.180	-0.4	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	138	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.551	6.1	127	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.385	11.5	116	0.00
42 S	2,4,6-Tribromophenol	80.000	90.238	-12.8	151	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.093	-0.2	133	0.00
44	2,4,5-Trichlorophenol	40.000	41.171	-2.9	138	0.00
45 S	2-Fluorobiphenyl	80.000	71.167	11.0	120	0.00
46	1,1'-Biphenyl	40.000	35.016	12.5	119	0.00
47	2-Chloronaphthalene	40.000	36.207	9.5	123	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.098	2.3	126	0.00
49	Acenaphthylene	40.000	36.891	7.8	123	0.00
50	Dimethylphthalate	40.000	40.078	-0.2	137	0.00
51	2,6-Dinitrotoluene	40.000	42.091	-5.2	139	0.00
52 C	Acenaphthene	40.000	36.536	8.7	124	0.00
53	3-Nitroaniline	40.000	37.923	5.2	131	0.00
54 P	2,4-Dinitrophenol	40.000	42.969	-7.4	156	0.00
55	Dibenzofuran	40.000	37.721	5.7	129	0.00
56 P	4-Nitrophenol	40.000	37.141	7.1	124	0.00
57	2,4-Dinitrotoluene	40.000	42.261	-5.7	150	0.00
58	Fluorene	40.000	38.676	3.3	132	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.255	-8.1	147	0.00
60	Diethylphthalate	40.000	42.055	-5.1	143	0.00
61	4-Chlorophenyl-phenylether	40.000	41.546	-3.9	140	0.00
62	4-Nitroaniline	40.000	38.637	3.4	138	0.00
63	Azobenzene	40.000	39.352	1.6	130	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	162	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.091	-7.7	166	0.00
66 c	n-Nitrosodiphenylamine	40.000	34.917	12.7	137	0.00
67	4-Bromophenyl-phenylether	40.000	39.186	2.0	155	0.00
68	Hexachlorobenzene	40.000	38.795	3.0	155	0.00
69	Atrazine	40.000	43.749	-9.4	171	0.00
70 C	Pentachlorophenol	40.000	42.480	-6.2	162	0.00
71	Phenanthrene	40.000	36.267	9.3	145	0.00
72	Anthracene	40.000	37.642	5.9	147	0.00
73	Carbazole	40.000	37.688	5.8	146	0.00
74	Di-n-butylphthalate	40.000	43.640	-9.1	166	0.00
75 C	Fluoranthene	40.000	41.520	-3.8	163	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	188	0.00
77	Benzydine	40.000	43.052	-7.6	166	0.00
78	Pyrene	40.000	35.585	11.0	163	0.00
79 S	Terphenyl-d14	80.000	72.982	8.8	166	0.00
80	Butylbenzylphthalate	40.000	43.293	-8.2	189	0.00
81	Benzo(a)anthracene	40.000	38.855	2.9	178	0.00
82	3,3'-Dichlorobenzidine	40.000	40.726	-1.8	178	0.00
83	Chrysene	40.000	38.266	4.3	178	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.388	-3.5	197	0.00
85 c	Di-n-octyl phthalate	40.000	45.267	-13.2	206	0.00
86 I	Perylene-d12	20.000	20.000	0.0	204	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.286	6.8	184	0.00
88	Benzo(b)fluoranthene	40.000	37.839	5.4	190	0.00
89	Benzo(k)fluoranthene	40.000	37.951	5.1	182	0.00
90 C	Benzo(a)pyrene	40.000	38.671	3.3	190	0.00
91	Dibenzo(a,h)anthracene	40.000	37.687	5.8	186	0.00
92	Benzo(g,h,i)perylene	40.000	36.004	10.0	179	0.00

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(#) = Out of Range

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