

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032823\
 Data File : BM039180.D
 Acq On : 28 Mar 2023 15:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 29 01:29:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 29 01:28:31 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	100	0.00
2	1,4-Dioxane	40.000	35.999	10.0	87	0.00
3	Pyridine	40.000	39.096	2.3	93	0.00
4	n-Nitrosodimethylamine	40.000	37.511	6.2	91	0.00
5 S	2-Fluorophenol	80.000	77.172	3.5	93	0.00
6	Aniline	40.000	42.006	-5.0	101	0.00
7 S	Phenol-d6	80.000	82.202	-2.8	100	0.00
8	2-Chlorophenol	40.000	41.077	-2.7	99	0.00
9	Benzaldehyde	40.000	37.880	5.3	100	0.00
10 C	Phenol	40.000	41.081	-2.7	100	0.00
11	bis(2-Chloroethyl)ether	40.000	41.004	-2.5	100	0.00
12	1,3-Dichlorobenzene	40.000	39.143	2.1	94	0.00
13 C	1,4-Dichlorobenzene	40.000	39.157	2.1	95	0.00
14	1,2-Dichlorobenzene	40.000	39.936	0.2	97	0.00
15	Benzyl Alcohol	40.000	45.790	-14.5	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.060	-7.7	106	0.00
17	2-Methylphenol	40.000	44.117	-10.3	106	0.00
18	Hexachloroethane	40.000	41.332	-3.3	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	49.306	-23.3	115	0.00
20	3+4-Methylphenols	40.000	46.055	-15.1	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	115	0.00
22	Acetophenone	40.000	39.350	1.6	109	0.00
23 S	Nitrobenzene-d5	80.000	80.131	-0.2	109	0.00
24	Nitrobenzene	40.000	39.185	2.0	108	0.00
25	Isophorone	40.000	44.212	-10.5	120	0.00
26 C	2-Nitrophenol	40.000	43.038	-7.6	128	0.00
27	2,4-Dimethylphenol	40.000	40.692	-1.7	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.834	-2.1	114	0.00
29 C	2,4-Dichlorophenol	40.000	41.896	-4.7	114	0.00
30	1,2,4-Trichlorobenzene	40.000	38.358	4.1	108	0.00
31	Naphthalene	40.000	38.472	3.8	107	0.00
32	Benzoic acid	40.000	45.047	-12.6	134	0.00
33	4-Chloroaniline	40.000	42.015	-5.0	114	0.00
34 C	Hexachlorobutadiene	40.000	38.944	2.6	109	0.00
35	Caprolactam	40.000	50.232	-25.6#	133	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.461	-11.2	120	0.00
37	2-Methylnaphthalene	40.000	40.529	-1.3	113	0.00
38	1-Methylnaphthalene	40.000	41.140	-2.9	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	129	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.613	8.5	116	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.192	-0.5	123	0.00
42 S	2,4,6-Tribromophenol	80.000	88.716	-10.9	135	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.843	-2.1	123	0.00
44	2,4,5-Trichlorophenol	40.000	40.664	-1.7	122	0.00
45 S	2-Fluorobiphenyl	80.000	72.917	8.9	114	0.00
46	1,1'-Biphenyl	40.000	36.859	7.9	116	0.00
47	2-Chloronaphthalene	40.000	37.426	6.4	117	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.921	-4.8	132	0.00
49	Acenaphthylene	40.000	39.146	2.1	119	0.00
50	Dimethylphthalate	40.000	41.217	-3.0	125	0.00
51	2,6-Dinitrotoluene	40.000	41.566	-3.9	131	0.00
52 C	Acenaphthene	40.000	37.765	5.6	116	0.00
53	3-Nitroaniline	40.000	40.906	-2.3	126	0.00
54 P	2,4-Dinitrophenol	40.000	47.370	-18.4	155	0.00
55	Dibenzofuran	40.000	38.698	3.3	119	0.00
56 P	4-Nitrophenol	40.000	42.126	-5.3	124	0.00
57	2,4-Dinitrotoluene	40.000	43.839	-9.6	136	0.00
58	Fluorene	40.000	39.524	1.2	119	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.525	-6.3	126	0.00
60	Diethylphthalate	40.000	43.603	-9.0	129	0.00
61	4-Chlorophenyl-phenylether	40.000	40.246	-0.6	123	0.00
62	4-Nitroaniline	40.000	42.018	-5.0	128	0.00
63	Azobenzene	40.000	41.640	-4.1	122	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	137	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.374	-8.4	150	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.239	4.4	125	0.00
67	4-Bromophenyl-phenylether	40.000	40.672	-1.7	134	0.00
68	Hexachlorobenzene	40.000	38.827	2.9	129	0.00
69	Atrazine	40.000	43.939	-9.8	135	0.00
70 C	Pentachlorophenol	40.000	40.337	-0.8	131	0.00
71	Phenanthrene	40.000	37.368	6.6	122	0.00
72	Anthracene	40.000	38.860	2.9	124	0.00
73	Carbazole	40.000	38.887	2.8	121	0.00
74	Di-n-butylphthalate	40.000	41.791	-4.5	138	0.00
75 C	Fluoranthene	40.000	38.782	3.0	121	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzydine	40.000	38.910	2.7	101	0.00
78	Pyrene	40.000	44.541	-11.4	119	0.00
79 S	Terphenyl-d14	80.000	87.023	-8.8	113	0.00
80	Butylbenzylphthalate	40.000	47.400	-18.5	132	0.00
81	Benzo(a)anthracene	40.000	40.572	-1.4	106	0.00
82	3,3'-Dichlorobenzidine	40.000	42.388	-6.0	110	0.00
83	Chrysene	40.000	39.451	1.4	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.570	-13.9	122	0.00
85 c	Di-n-octyl phthalate	40.000	43.489	-8.7	117	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.043	7.4	83	0.00
88	Benzo(b)fluoranthene	40.000	40.636	-1.6	92	0.00
89	Benzo(k)fluoranthene	40.000	39.533	1.2	90	0.00
90 C	Benzo(a)pyrene	40.000	40.228	-0.6	90	0.00
91	Dibenzo(a,h)anthracene	40.000	36.681	8.3	82	0.00
92	Benzo(g,h,i)perylene	40.000	36.630	8.4	82	0.00

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