

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080222\
 Data File : BM036053.D
 Acq On : 02 Aug 2022 15:52
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 03 00:52:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 01 17:50:14 2022
 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	96	0.00
2	1,4-Dioxane	40.000	36.013	10.0	97	0.00
3	Pyridine	40.000	39.419	1.5	109	0.00
4	n-Nitrosodimethylamine	40.000	39.867	0.3	108	0.00
5 S	2-Fluorophenol	80.000	75.764	5.3	100	0.00
6	Aniline	40.000	43.021	-7.6	114	0.00
7 S	Phenol-d6	80.000	83.292	-4.1	111	0.00
8	2-Chlorophenol	40.000	40.273	-0.7	106	0.00
9	Benzaldehyde	40.000	38.974	2.6	117	0.00
10 C	Phenol	40.000	41.799	-4.5	112	0.00
11	bis(2-Chloroethyl)ether	40.000	40.898	-2.2	106	0.00
12	1,3-Dichlorobenzene	40.000	38.410	4.0	100	0.00
13 C	1,4-Dichlorobenzene	40.000	38.914	2.7	101	0.00
14	1,2-Dichlorobenzene	40.000	39.119	2.2	102	0.00
15	Benzyl Alcohol	40.000	44.491	-11.2	118	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.437	-6.1	109	0.00
17	2-Methylphenol	40.000	43.089	-7.7	115	0.00
18	Hexachloroethane	40.000	39.332	1.7	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	46.405	-16.0	121	0.00
20	3+4-Methylphenols	40.000	44.832	-12.1	119	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	38.323	4.2	117	0.00
23 S	Nitrobenzene-d5	80.000	75.585	5.5	116	0.00
24	Nitrobenzene	40.000	37.829	5.4	116	0.00
25	Isophorone	40.000	41.660	-4.1	126	0.00
26 C	2-Nitrophenol	40.000	39.798	0.5	119	0.00
27	2,4-Dimethylphenol	40.000	39.607	1.0	121	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.989	2.5	117	0.00
29 C	2,4-Dichlorophenol	40.000	39.525	1.2	120	0.00
30	1,2,4-Trichlorobenzene	40.000	36.499	8.8	110	0.00
31	Naphthalene	40.000	37.386	6.5	115	0.00
32	Benzoic acid	40.000	46.029	-15.1	140	0.02
33	4-Chloroaniline	40.000	40.713	-1.8	126	0.00
34 C	Hexachlorobutadiene	40.000	35.874	10.3	105	0.00
35	Caprolactam	40.000	47.760	-19.4	154	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.700	-6.8	133	0.00
37	2-Methylnaphthalene	40.000	39.672	0.8	121	0.00
38	1-Methylnaphthalene	40.000	39.796	0.5	123	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	125	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.551	13.6	119	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.981	0.0	132	0.00
42 S	2,4,6-Tribromophenol	80.000	80.790	-1.0	144	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.619	6.0	130	0.00
44	2,4,5-Trichlorophenol	40.000	38.022	4.9	133	0.00
45 S	2-Fluorobiphenyl	80.000	70.357	12.1	122	0.00
46	1,1'-Biphenyl	40.000	35.639	10.9	126	0.00
47	2-Chloronaphthalene	40.000	35.387	11.5	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.766	-1.9	148	0.00
49	Acenaphthylene	40.000	37.306	6.7	133	0.00
50	Dimethylphthalate	40.000	38.530	3.7	139	0.00
51	2,6-Dinitrotoluene	40.000	40.046	-0.1	141	0.00
52 C	Acenaphthene	40.000	37.908	5.2	137	0.00
53	3-Nitroaniline	40.000	41.533	-3.8	151	0.00
54 P	2,4-Dinitrophenol	40.000	47.883	-19.7	172	0.00
55	Dibenzofuran	40.000	37.130	7.2	134	0.00
56 P	4-Nitrophenol	40.000	46.253	-15.6	170	0.00
57	2,4-Dinitrotoluene	40.000	42.289	-5.7	150	0.00
58	Fluorene	40.000	37.816	5.5	138	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.099	-0.2	144	0.00
60	Diethylphthalate	40.000	39.633	0.9	142	0.00
61	4-Chlorophenyl-phenylether	40.000	37.675	5.8	134	0.00
62	4-Nitroaniline	40.000	43.623	-9.1	160	0.00
63	Azobenzene	40.000	39.620	1.0	138	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	140	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.773	-1.9	154	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.289	9.3	142	0.00
67	4-Bromophenyl-phenylether	40.000	36.540	8.7	142	0.00
68	Hexachlorobenzene	40.000	36.469	8.8	142	0.00
69	Atrazine	40.000	41.506	-3.8	152	0.00
70 C	Pentachlorophenol	40.000	44.617	-11.5	172	0.00
71	Phenanthrene	40.000	36.571	8.6	147	0.00
72	Anthracene	40.000	37.287	6.8	148	0.00
73	Carbazole	40.000	38.167	4.6	154	0.00
74	Di-n-butylphthalate	40.000	39.299	1.8	150	0.00
75 C	Fluoranthene	40.000	38.730	3.2	157	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	148	0.00
77	Benzydine	40.000	61.700	-54.3#	239	0.00
78	Pyrene	40.000	36.285	9.3	156	0.00
79 S	Terphenyl-d14	80.000	71.734	10.3	148	0.00
80	Butylbenzylphthalate	40.000	39.766	0.6	161	0.00
81	Benzo(a)anthracene	40.000	36.949	7.6	158	0.00
82	3,3'-Dichlorobenzidine	40.000	40.387	-1.0	168	0.00
83	Chrysene	40.000	36.788	8.0	156	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.669	3.3	153	0.00
85 c	Di-n-octyl phthalate	40.000	39.618	1.0	156	0.00
86 I	Perylene-d12	20.000	20.000	0.0	150	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.327	9.2	156	0.00
88	Benzo(b)fluoranthene	40.000	36.657	8.4	156	0.00
89	Benzo(k)fluoranthene	40.000	37.656	5.9	160	0.00
90 C	Benzo(a)pyrene	40.000	37.577	6.1	161	0.00
91	Dibenzo(a,h)anthracene	40.000	36.471	8.8	156	0.00
92	Benzo(g,h,i)perylene	40.000	36.171	9.6	156	0.01

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