

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061322\
 Data File : BM035455.D
 Acq On : 13 Jun 2022 12:50
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 14 04:29:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM061022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 10 16:05:33 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	105	0.00
2	1,4-Dioxane	40.000	40.047	-0.1	106	0.00
3	Pyridine	40.000	42.800	-7.0	110	0.00
4	n-Nitrosodimethylamine	40.000	45.479	-13.7	117	0.00
5 S	2-Fluorophenol	80.000	80.625	-0.8	104	0.00
6	Aniline	40.000	40.569	-1.4	105	0.00
7 S	Phenol-d6	80.000	69.665	12.9	91	0.00
8	2-Chlorophenol	40.000	39.516	1.2	103	0.00
9	Benzaldehyde	40.000	36.429	8.9	104	0.00
10 C	Phenol	40.000	32.223	19.4	84	0.00
11	bis(2-Chloroethyl)ether	40.000	41.224	-3.1	108	0.00
12	1,3-Dichlorobenzene	40.000	39.887	0.3	105	0.00
13 C	1,4-Dichlorobenzene	40.000	39.607	1.0	105	0.00
14	1,2-Dichlorobenzene	40.000	39.733	0.7	104	0.00
15	Benzyl Alcohol	40.000	42.755	-6.9	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.340	-8.4	117	0.00
17	2-Methylphenol	40.000	40.727	-1.8	105	0.00
18	Hexachloroethane	40.000	40.960	-2.4	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.753	-4.4	109	0.00
20	3+4-Methylphenols	40.000	40.696	-1.7	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	39.804	0.5	107	0.00
23 S	Nitrobenzene-d5	80.000	83.044	-3.8	113	0.00
24	Nitrobenzene	40.000	41.597	-4.0	114	0.00
25	Isophorone	40.000	41.455	-3.6	112	0.00
26 C	2-Nitrophenol	40.000	41.258	-3.1	108	0.00
27	2,4-Dimethylphenol	40.000	40.724	-1.8	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.936	-2.3	111	0.00
29 C	2,4-Dichlorophenol	40.000	41.449	-3.6	110	0.00
30	1,2,4-Trichlorobenzene	40.000	40.049	-0.1	108	0.00
31	Naphthalene	40.000	40.351	-0.9	110	0.00
32	Benzoic acid	40.000	39.978	0.1	112	0.00
33	4-Chloroaniline	40.000	42.142	-5.4	113	0.00
34 C	Hexachlorobutadiene	40.000	39.849	0.4	108	0.00
35	Caprolactam	40.000	43.953	-9.9	121	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.490	-6.2	116	0.00
37	2-Methylnaphthalene	40.000	41.413	-3.5	114	0.00
38	1-Methylnaphthalene	40.000	41.173	-2.9	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.575	3.6	113	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.460	6.3	113	0.00
42 S	2,4,6-Tribromophenol	80.000	86.873	-8.6	124	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.423	-1.1	115	0.00
44	2,4,5-Trichlorophenol	40.000	40.252	-0.6	115	0.00
45 S	2-Fluorobiphenyl	80.000	77.403	3.2	114	0.00
46	1,1'-Biphenyl	40.000	39.041	2.4	116	0.00
47	2-Chloronaphthalene	40.000	39.098	2.3	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.032	-7.6	126	0.00
49	Acenaphthylene	40.000	39.875	0.3	117	0.00
50	Dimethylphthalate	40.000	40.023	-0.1	121	0.00
51	2,6-Dinitrotoluene	40.000	40.980	-2.4	120	0.00
52 C	Acenaphthene	40.000	40.757	-1.9	117	0.00
53	3-Nitroaniline	40.000	43.100	-7.8	125	0.00
54 P	2,4-Dinitrophenol	40.000	40.640	-1.6	128	0.00
55	Dibenzofuran	40.000	40.812	-2.0	118	0.00
56 P	4-Nitrophenol	40.000	42.952	-7.4	134	0.00
57	2,4-Dinitrotoluene	40.000	44.747	-11.9	126	0.00
58	Fluorene	40.000	41.713	-4.3	123	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.981	-7.5	121	0.00
60	Diethylphthalate	40.000	42.099	-5.2	124	0.00
61	4-Chlorophenyl-phenylether	40.000	41.110	-2.8	122	0.00
62	4-Nitroaniline	40.000	46.021	-15.1	133	0.00
63	Azobenzene	40.000	42.159	-5.4	129	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	129	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.844	-7.1	133	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.563	-3.9	125	0.00
67	4-Bromophenyl-phenylether	40.000	40.384	-1.0	125	0.00
68	Hexachlorobenzene	40.000	39.774	0.6	124	0.00
69	Atrazine	40.000	43.096	-7.7	133	0.00
70 C	Pentachlorophenol	40.000	44.212	-10.5	138	0.00
71	Phenanthrene	40.000	40.757	-1.9	128	0.00
72	Anthracene	40.000	41.327	-3.3	130	0.00
73	Carbazole	40.000	42.378	-5.9	133	0.00
74	Di-n-butylphthalate	40.000	42.952	-7.4	134	0.00
75 C	Fluoranthene	40.000	43.138	-7.8	137	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	143	0.00
77	Benzydine	40.000	46.316	-15.8	145	0.00
78	Pyrene	40.000	38.241	4.4	137	0.00
79 S	Terphenyl-d14	80.000	76.451	4.4	137	0.00
80	Butylbenzylphthalate	40.000	41.859	-4.6	150	0.00
81	Benzo(a)anthracene	40.000	40.638	-1.6	143	0.00
82	3,3'-Dichlorobenzidine	40.000	41.810	-4.5	140	0.00
83	Chrysene	40.000	40.497	-1.2	144	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.216	-5.5	149	0.00
85 c	Di-n-octyl phthalate	40.000	43.390	-8.5	150	0.00
86 I	Perylene-d12	20.000	20.000	0.0	131	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.123	9.7	114	0.00
88	Benzo(b)fluoranthene	40.000	41.252	-3.1	137	0.00
89	Benzo(k)fluoranthene	40.000	41.433	-3.6	131	0.00
90 C	Benzo(a)pyrene	40.000	40.400	-1.0	129	0.00
91	Dibenzo(a,h)anthracene	40.000	36.289	9.3	114	0.00
92	Benzo(g,h,i)perylene	40.000	35.244	11.9	110	0.00

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