

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050222\
 Data File : BM034869.D
 Acq On : 02 May 2022 11:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 03 05:21:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 01:51:59 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	140	0.00
2	1,4-Dioxane	40.000	36.078	9.8	126	0.00
3	Pyridine	40.000	40.963	-2.4	143	0.00
4	n-Nitrosodimethylamine	40.000	42.730	-6.8	145	0.00
5 S	2-Fluorophenol	80.000	77.898	2.6	135	0.00
6	Aniline	40.000	43.187	-8.0	151	0.00
7 S	Phenol-d6	80.000	85.010	-6.3	148	0.00
8	2-Chlorophenol	40.000	41.102	-2.8	144	0.00
9	Benzaldehyde	40.000	39.105	2.2	138	0.00
10 C	Phenol	40.000	41.862	-4.7	147	0.00
11	bis(2-Chloroethyl)ether	40.000	43.453	-8.6	151	0.00
12	1,3-Dichlorobenzene	40.000	39.759	0.6	139	0.00
13 C	1,4-Dichlorobenzene	40.000	40.198	-0.5	141	0.00
14	1,2-Dichlorobenzene	40.000	40.399	-1.0	143	0.00
15	Benzyl Alcohol	40.000	44.928	-12.3	156	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.791	-7.0	151	0.00
17	2-Methylphenol	40.000	44.075	-10.2	154	0.00
18	Hexachloroethane	40.000	40.104	-0.3	140	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	46.033	-15.1	159	0.00
20	3+4-Methylphenols	40.000	45.222	-13.1	158	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	156	0.00
22	Acetophenone	40.000	40.031	-0.1	156	0.00
23 S	Nitrobenzene-d5	80.000	80.005	-0.0	153	0.00
24	Nitrobenzene	40.000	39.681	0.8	155	0.00
25	Isophorone	40.000	43.384	-8.5	167	0.00
26 C	2-Nitrophenol	40.000	43.647	-9.1	165	0.00
27	2,4-Dimethylphenol	40.000	41.299	-3.2	161	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.880	-4.7	163	0.00
29 C	2,4-Dichlorophenol	40.000	42.154	-5.4	161	0.00
30	1,2,4-Trichlorobenzene	40.000	39.838	0.4	157	0.00
31	Naphthalene	40.000	39.847	0.4	156	0.00
32	Benzoic acid	40.000	49.779	-24.4	189	0.02
33	4-Chloroaniline	40.000	41.950	-4.9	164	0.00
34 C	Hexachlorobutadiene	40.000	39.472	1.3	155	0.00
35	Caprolactam	40.000	48.855	-22.1	184	0.01
36 C	4-Chloro-3-methylphenol	40.000	44.393	-11.0	171	0.00
37	2-Methylnaphthalene	40.000	41.924	-4.8	165	0.00
38	1-Methylnaphthalene	40.000	41.749	-4.4	164	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	174	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.311	1.7	168	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.155	2.1	166	0.00
42 S	2,4,6-Tribromophenol	80.000	89.092	-11.4	189	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.387	-3.5	175	0.00
44	2,4,5-Trichlorophenol	40.000	41.314	-3.3	175	0.00
45 S	2-Fluorobiphenyl	80.000	77.772	2.8	167	0.00
46	1,1'-Biphenyl	40.000	38.652	3.4	167	0.00
47	2-Chloronaphthalene	40.000	38.563	3.6	167	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.278	-8.2	178	0.00
49	Acenaphthylene	40.000	40.132	-0.3	171	0.00
50	Dimethylphthalate	40.000	40.245	-0.6	173	0.00
51	2,6-Dinitrotoluene	40.000	42.731	-6.8	178	0.00
52 C	Acenaphthene	40.000	40.485	-1.2	174	0.00
53	3-Nitroaniline	40.000	42.685	-6.7	179	0.00
54 P	2,4-Dinitrophenol	40.000	45.780	-14.5	197	0.00
55	Dibenzofuran	40.000	39.638	0.9	172	0.00
56 P	4-Nitrophenol	40.000	44.315	-10.8	184	0.00
57	2,4-Dinitrotoluene	40.000	44.499	-11.2	184	0.00
58	Fluorene	40.000	40.477	-1.2	176	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.311	-8.3	186	0.00
60	Diethylphthalate	40.000	41.541	-3.9	178	0.00
61	4-Chlorophenyl-phenylether	40.000	41.031	-2.6	178	0.00
62	4-Nitroaniline	40.000	44.882	-12.2	184	0.00
63	Azobenzene	40.000	41.109	-2.8	174	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	182	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.434	-8.6	195	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.658	0.9	179	0.00
67	4-Bromophenyl-phenylether	40.000	40.513	-1.3	184	0.00
68	Hexachlorobenzene	40.000	40.508	-1.3	184	0.00
69	Atrazine	40.000	42.440	-6.1	187	0.00
70 C	Pentachlorophenol	40.000	44.011	-10.0	193	0.00
71	Phenanthrene	40.000	39.633	0.9	181	0.00
72	Anthracene	40.000	40.384	-1.0	181	0.00
73	Carbazole	40.000	41.129	-2.8	184	0.00
74	Di-n-butylphthalate	40.000	42.391	-6.0	184	0.00
75 C	Fluoranthene	40.000	42.495	-6.2	190	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	196	0.00
77	Benzydine	40.000	40.304	-0.8	179	0.00
78	Pyrene	40.000	38.733	3.2	188	0.00
79 S	Terphenyl-d14	80.000	77.564	3.0	187	0.00
80	Butylbenzylphthalate	40.000	42.172	-5.4	197	0.00
81	Benzo(a)anthracene	40.000	39.396	1.5	191	0.00
82	3,3'-Dichlorobenzidine	40.000	41.692	-4.2	196	0.00
83	Chrysene	40.000	39.520	1.2	194	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.015	-2.5	190	0.00
85 c	Di-n-octyl phthalate	40.000	42.058	-5.1	195	0.00
86 I	Perylene-d12	20.000	20.000	0.0	192	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.416	9.0	175	0.00
88	Benzo(b)fluoranthene	40.000	41.050	-2.6	193	0.00
89	Benzo(k)fluoranthene	40.000	39.261	1.8	191	0.00
90 C	Benzo(a)pyrene	40.000	40.263	-0.7	192	0.00
91	Dibenzo(a,h)anthracene	40.000	36.414	9.0	176	0.00
92	Benzo(g,h,i)perylene	40.000	35.283	11.8	171	0.00

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(#) = Out of Range

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