

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031722\
 Data File : BM034267.D
 Acq On : 17 Mar 2022 09:22
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 17 11:40:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 16 02:38:26 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	104	0.00
2	1,4-Dioxane	40.000	37.299	6.8	101	0.00
3	Pyridine	40.000	38.302	4.2	102	0.00
4	n-Nitrosodimethylamine	40.000	37.745	5.6	103	0.00
5 S	2-Fluorophenol	80.000	76.214	4.7	101	0.00
6	Aniline	40.000	40.198	-0.5	107	0.00
7 S	Phenol-d6	80.000	79.086	1.1	104	0.00
8	2-Chlorophenol	40.000	39.305	1.7	106	0.00
9	Benzaldehyde	40.000	35.862	10.3	100	0.00
10 C	Phenol	40.000	39.556	1.1	105	0.00
11	bis(2-Chloroethyl)ether	40.000	38.705	3.2	104	0.00
12	1,3-Dichlorobenzene	40.000	38.529	3.7	105	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.555	3.6	106	0.00
14	1,2-Dichlorobenzene	40.000	38.818	3.0	106	0.00
15	Benzyl Alcohol	40.000	40.603	-1.5	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.341	1.6	108	0.00
17	2-Methylphenol	40.000	39.938	0.2	106	0.00
18	Hexachloroethane	40.000	39.112	2.2	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.091	-0.2	108	0.00
20	3+4-Methylphenols	40.000	40.404	-1.0	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	38.526	3.7	108	-0.01
23 S	Nitrobenzene-d5	80.000	77.541	3.1	107	0.00
24	Nitrobenzene	40.000	38.783	3.0	108	0.00
25	Isophorone	40.000	39.600	1.0	109	0.00
26 C	2-Nitrophenol	40.000	40.229	-0.6	107	0.00
27	2,4-Dimethylphenol	40.000	39.420	1.4	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.287	1.8	108	0.00
29 C	2,4-Dichlorophenol	40.000	39.882	0.3	109	0.00
30	1,2,4-Trichlorobenzene	40.000	38.504	3.7	108	-0.01
31	Naphthalene	40.000	38.781	3.0	110	0.00
32	Benzoic acid	40.000	38.953	2.6	106	0.00
33	4-Chloroaniline	40.000	39.980	0.1	109	0.00
34 C	Hexachlorobutadiene	40.000	38.491	3.8	109	-0.01
35	Caprolactam	40.000	41.509	-3.8	114	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.853	-2.1	112	0.00
37	2-Methylnaphthalene	40.000	39.736	0.7	112	0.00
38	1-Methylnaphthalene	40.000	39.882	0.3	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.043	4.9	112	-0.01
41 P	Hexachlorocyclopentadiene	40.000	38.564	3.6	110	0.00
42 S	2,4,6-Tribromophenol	80.000	81.793	-2.2	120	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.284	1.8	112	0.00
44	2,4,5-Trichlorophenol	40.000	39.212	2.0	111	0.00
45 S	2-Fluorobiphenyl	80.000	77.055	3.7	113	0.00
46	1,1'-Biphenyl	40.000	38.279	4.3	113	0.00
47	2-Chloronaphthalene	40.000	38.485	3.8	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.808	-2.0	115	0.00
49	Acenaphthylene	40.000	39.181	2.0	114	0.00
50	Dimethylphthalate	40.000	39.154	2.1	114	0.00
51	2,6-Dinitrotoluene	40.000	40.332	-0.8	116	0.00
52 C	Acenaphthene	40.000	39.435	1.4	115	0.00
53	3-Nitroaniline	40.000	41.800	-4.5	117	0.00
54 P	2,4-Dinitrophenol	40.000	42.015	-5.0	115	0.00
55	Dibenzofuran	40.000	38.873	2.8	115	0.00
56 P	4-Nitrophenol	40.000	40.948	-2.4	116	0.00
57	2,4-Dinitrotoluene	40.000	40.825	-2.1	116	0.00
58	Fluorene	40.000	39.899	0.3	117	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.164	-0.4	116	0.00
60	Diethylphthalate	40.000	39.914	0.2	116	0.00
61	4-Chlorophenyl-phenylether	40.000	39.636	0.9	117	0.00
62	4-Nitroaniline	40.000	42.531	-6.3	116	0.00
63	Azobenzene	40.000	40.278	-0.7	117	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.236	-0.6	118	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.439	3.9	117	0.00
67	4-Bromophenyl-phenylether	40.000	38.340	4.1	118	0.00
68	Hexachlorobenzene	40.000	38.200	4.5	118	0.00
69	Atrazine	40.000	40.713	-1.8	119	0.00
70 C	Pentachlorophenol	40.000	39.742	0.6	117	0.00
71	Phenanthrene	40.000	39.046	2.4	121	0.00
72	Anthracene	40.000	39.622	0.9	121	0.00
73	Carbazole	40.000	39.927	0.2	122	0.00
74	Di-n-butylphthalate	40.000	40.924	-2.3	123	0.00
75 C	Fluoranthene	40.000	40.520	-1.3	126	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	140	0.00
77	Benzydine	40.000	45.332	-13.3	150	0.00
78	Pyrene	40.000	37.780	5.5	128	0.00
79 S	Terphenyl-d14	80.000	75.753	5.3	126	0.00
80	Butylbenzylphthalate	40.000	40.276	-0.7	135	0.00
81	Benzo(a)anthracene	40.000	39.651	0.9	143	0.00
82	3,3'-Dichlorobenzidine	40.000	39.371	1.6	141	0.00
83	Chrysene	40.000	38.881	2.8	141	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.957	-2.4	142	0.00
85 c	Di-n-octyl phthalate	40.000	41.400	-3.5	151	0.00
86 I	Perylene-d12	20.000	20.000	0.0	146	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.580	11.1	133	0.00
88	Benzo(b)fluoranthene	40.000	40.901	-2.3	150	0.00
89	Benzo(k)fluoranthene	40.000	40.313	-0.8	144	0.00
90 C	Benzo(a)pyrene	40.000	39.683	0.8	146	0.00
91	Dibenzo(a,h)anthracene	40.000	36.095	9.8	137	0.00
92	Benzo(g,h,i)perylene	40.000	34.797	13.0	132	0.00

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(#) = Out of Range

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