

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120321\
 Data File : BM033285.D
 Acq On : 03 Dec 2021 14:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 03 14:54:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM112421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 24 15:16:33 2021
 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	95	-0.01
2	1,4-Dioxane	40.000	38.326	4.2	97	-0.01
3	Pyridine	40.000	43.784	-9.5	105	-0.01
4	n-Nitrosodimethylamine	40.000	44.152	-10.4	108	-0.01
5 S	2-Fluorophenol	80.000	80.502	-0.6	100	0.00
6	Aniline	40.000	42.881	-7.2	104	0.00
7 S	Phenol-d6	80.000	85.381	-6.7	106	0.02
8	2-Chlorophenol	40.000	41.111	-2.8	102	0.00
9	Benzaldehyde	40.000	44.659	-11.6	106	-0.01
10 C	Phenol	40.000	42.112	-5.3	105	0.02
11	bis(2-Chloroethyl)ether	40.000	43.610	-9.0	107	-0.01
12	1,3-Dichlorobenzene	40.000	40.153	-0.4	101	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.050	-0.1	101	-0.01
14	1,2-Dichlorobenzene	40.000	41.322	-3.3	103	-0.01
15	Benzyl Alcohol	40.000	43.673	-9.2	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.496	-8.7	108	0.00
17	2-Methylphenol	40.000	42.920	-7.3	105	0.00
18	Hexachloroethane	40.000	43.129	-7.8	106	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	44.892	-12.2	110	-0.01
20	3+4-Methylphenols	40.000	42.963	-7.4	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	-0.01
22	Acetophenone	40.000	41.832	-4.6	108	0.00
23 S	Nitrobenzene-d5	80.000	83.756	-4.7	106	-0.01
24	Nitrobenzene	40.000	41.654	-4.1	107	-0.01
25	Isophorone	40.000	43.208	-8.0	109	-0.01
26 C	2-Nitrophenol	40.000	42.662	-6.7	104	0.00
27	2,4-Dimethylphenol	40.000	40.818	-2.0	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.662	-6.7	108	-0.01
29 C	2,4-Dichlorophenol	40.000	40.402	-1.0	100	0.00
30	1,2,4-Trichlorobenzene	40.000	38.901	2.7	100	-0.01
31	Naphthalene	40.000	40.055	-0.1	103	-0.01
32	Benzoic acid	40.000	47.203	-18.0	122	0.02
33	4-Chloroaniline	40.000	41.288	-3.2	103	0.00
34 C	Hexachlorobutadiene	40.000	38.221	4.4	99	-0.01
35	Caprolactam	40.000	44.283	-10.7	107	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.918	-4.8	103	0.01
37	2-Methylnaphthalene	40.000	40.035	-0.1	102	-0.01
38	1-Methylnaphthalene	40.000	40.448	-1.1	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.145	4.6	100	-0.01
41 P	Hexachlorocyclopentadiene	40.000	43.471	-8.7	106	-0.01
42 S	2,4,6-Tribromophenol	80.000	75.965	5.0	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.173	-0.4	100	0.00
44	2,4,5-Trichlorophenol	40.000	39.191	2.0	99	0.01
45 S	2-Fluorobiphenyl	80.000	79.011	1.2	102	0.00
46	1,1'-Biphenyl	40.000	40.161	-0.4	104	0.00
47	2-Chloronaphthalene	40.000	40.065	-0.2	103	-0.01

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48	2-Nitroaniline	40.000	44.289	-10.7	108	0.00
49	Acenaphthylene	40.000	40.964	-2.4	103	0.00
50	Dimethylphthalate	40.000	39.597	1.0	102	0.00
51	2,6-Dinitrotoluene	40.000	41.733	-4.3	103	0.00
52 C	Acenaphthene	40.000	39.577	1.1	102	-0.01
53	3-Nitroaniline	40.000	42.967	-7.4	103	0.00
54 P	2,4-Dinitrophenol	40.000	42.293	-5.7	103	0.00
55	Dibenzofuran	40.000	39.389	1.5	101	-0.01
56 P	4-Nitrophenol	40.000	42.068	-5.2	98	0.04
57	2,4-Dinitrotoluene	40.000	42.684	-6.7	103	0.00
58	Fluorene	40.000	39.712	0.7	102	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	39.083	2.3	99	0.00
60	Diethylphthalate	40.000	40.493	-1.2	103	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.062	2.3	101	0.00
62	4-Nitroaniline	40.000	44.512	-11.3	106	0.00
63	Azobenzene	40.000	43.473	-8.7	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.661	-11.7	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.503	-3.8	102	0.00
67	4-Bromophenyl-phenylether	40.000	39.789	0.5	99	0.00
68	Hexachlorobenzene	40.000	38.975	2.6	97	0.00
69	Atrazine	40.000	41.915	-4.8	98	0.00
70 C	Pentachlorophenol	40.000	38.621	3.4	89	0.00
71	Phenanthrene	40.000	40.369	-0.9	101	-0.01
72	Anthracene	40.000	40.944	-2.4	101	0.00
73	Carbazole	40.000	40.857	-2.1	101	0.00
74	Di-n-butylphthalate	40.000	43.139	-7.8	105	0.00
75 C	Fluoranthene	40.000	39.323	1.7	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
77	Benzidine	40.000	60.501	-51.3#	124	0.00
78	Pyrene	40.000	41.714	-4.3	98	0.00
79 S	Terphenyl-d14	80.000	81.283	-1.6	96	-0.01
80	Butylbenzylphthalate	40.000	45.269	-13.2	102	0.00
81	Benzo(a)anthracene	40.000	40.529	-1.3	97	0.00
82	3,3'-Dichlorobenzidine	40.000	41.048	-2.6	95	0.00
83	Chrysene	40.000	39.754	0.6	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.395	-13.5	103	0.00
85 c	Di-n-octyl phthalate	40.000	44.564	-11.4	103	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.826	0.4	93	-0.02
88	Benzo(b)fluoranthene	40.000	41.533	-3.8	94	0.00
89	Benzo(k)fluoranthene	40.000	39.573	1.1	93	0.00
90 C	Benzo(a)pyrene	40.000	40.887	-2.2	94	-0.01
91	Dibenzo(a,h)anthracene	40.000	39.940	0.2	93	0.00
92	Benzo(g,h,i)perylene	40.000	39.702	0.7	92	-0.01

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(#) = Out of Range

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