

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110821\
 Data File : BM032887.D
 Acq On : 08 Nov 2021 10:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 08 11:20:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 16:07:18 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	108	0.00
2	1,4-Dioxane	40.000	42.541	-6.4	107	0.00
3	Pyridine	40.000	38.956	2.6	105	0.00
4	n-Nitrosodimethylamine	40.000	40.446	-1.1	110	0.00
5 S	2-Fluorophenol	80.000	78.988	1.3	108	0.00
6	Aniline	40.000	39.390	1.5	105	0.00
7 S	Phenol-d6	80.000	77.410	3.2	103	0.00
8	2-Chlorophenol	40.000	38.836	2.9	105	0.00
9	Benzaldehyde	40.000	35.348	11.6	103	0.00
10 C	Phenol	40.000	38.611	3.5	103	0.00
11	bis(2-Chloroethyl)ether	40.000	38.772	3.1	104	0.00
12	1,3-Dichlorobenzene	40.000	38.371	4.1	106	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.537	3.7	105	0.00
14	1,2-Dichlorobenzene	40.000	38.754	3.1	106	0.00
15	Benzyl Alcohol	40.000	40.363	-0.9	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.950	5.1	103	-0.01
17	2-Methylphenol	40.000	39.181	2.0	105	0.00
18	Hexachloroethane	40.000	39.765	0.6	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.782	0.5	106	0.00
20	3+4-Methylphenols	40.000	39.177	2.1	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	40.186	-0.5	103	0.00
23 S	Nitrobenzene-d5	80.000	82.691	-3.4	105	0.00
24	Nitrobenzene	40.000	40.740	-1.9	104	0.00
25	Isophorone	40.000	41.356	-3.4	105	0.00
26 C	2-Nitrophenol	40.000	44.617	-11.5	108	0.00
27	2,4-Dimethylphenol	40.000	40.234	-0.6	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.990	0.0	104	0.00
29 C	2,4-Dichlorophenol	40.000	41.032	-2.6	104	0.00
30	1,2,4-Trichlorobenzene	40.000	39.777	0.6	104	-0.01
31	Naphthalene	40.000	39.511	1.2	103	-0.01
32	Benzoic acid	40.000	45.774	-14.4	109	0.00
33	4-Chloroaniline	40.000	40.322	-0.8	103	0.00
34 C	Hexachlorobutadiene	40.000	40.432	-1.1	106	0.00
35	Caprolactam	40.000	43.564	-8.9	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.736	-1.8	103	0.00
37	2-Methylnaphthalene	40.000	39.801	0.5	103	0.00
38	1-Methylnaphthalene	40.000	39.342	1.6	102	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.840	0.4	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.007	-5.0	102	0.00
42 S	2,4,6-Tribromophenol	80.000	84.382	-5.5	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.319	-3.3	104	-0.01
44	2,4,5-Trichlorophenol	40.000	40.670	-1.7	105	0.00
45 S	2-Fluorobiphenyl	80.000	78.829	1.5	103	0.00
46	1,1'-Biphenyl	40.000	39.434	1.4	102	0.00
47	2-Chloronaphthalene	40.000	39.685	0.8	103	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.364	-10.9	107	0.00
49	Acenaphthylene	40.000	40.289	-0.7	103	0.00
50	Dimethylphthalate	40.000	40.287	-0.7	105	0.00
51	2,6-Dinitrotoluene	40.000	42.405	-6.0	107	0.00
52 C	Acenaphthene	40.000	39.969	0.1	105	0.00
53	3-Nitroaniline	40.000	43.097	-7.7	106	0.00
54 P	2,4-Dinitrophenol	40.000	42.640	-6.6	111	-0.01
55	Dibenzofuran	40.000	39.269	1.8	102	0.00
56 P	4-Nitrophenol	40.000	42.620	-6.5	103	0.00
57	2,4-Dinitrotoluene	40.000	43.367	-8.4	106	0.00
58	Fluorene	40.000	40.269	-0.7	106	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.830	-2.1	104	-0.01
60	Diethylphthalate	40.000	41.241	-3.1	107	0.00
61	4-Chlorophenyl-phenylether	40.000	38.676	3.3	107	-0.01
62	4-Nitroaniline	40.000	43.922	-9.8	106	0.00
63	Azobenzene	40.000	41.488	-3.7	106	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	43.638	-9.1	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.524	1.2	105	0.00
67	4-Bromophenyl-phenylether	40.000	39.758	0.6	106	0.00
68	Hexachlorobenzene	40.000	39.364	1.6	105	0.00
69	Atrazine	40.000	41.380	-3.5	106	0.00
70 C	Pentachlorophenol	40.000	43.401	-8.5	108	0.00
71	Phenanthrene	40.000	39.150	2.1	105	-0.01
72	Anthracene	40.000	39.387	1.5	103	-0.01
73	Carbazole	40.000	39.880	0.3	104	0.00
74	Di-n-butylphthalate	40.000	42.976	-7.4	110	-0.01
75 C	Fluoranthene	40.000	39.798	0.5	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzidine	40.000	40.232	-0.6	84	0.00
78	Pyrene	40.000	39.154	2.1	104	0.00
79 S	Terphenyl-d14	80.000	80.834	-1.0	106	0.00
80	Butylbenzylphthalate	40.000	44.581	-11.5	113	-0.01
81	Benzo(a)anthracene	40.000	39.330	1.7	103	-0.01
82	3,3'-Dichlorobenzidine	40.000	41.206	-3.0	106	0.00
83	Chrysene	40.000	38.833	2.9	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.450	-11.1	112	-0.01
85 c	Di-n-octyl phthalate	40.000	45.212	-13.0	113	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	102	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.966	0.1	99	-0.02
88	Benzo(b)fluoranthene	40.000	39.208	2.0	104	-0.01
89	Benzo(k)fluoranthene	40.000	38.862	2.8	102	-0.01
90 C	Benzo(a)pyrene	40.000	39.618	1.0	102	-0.01
91	Dibenzo(a,h)anthracene	40.000	39.901	0.2	99	-0.02
92	Benzo(g,h,i)perylene	40.000	40.420	-1.1	98	-0.02

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(#) = Out of Range

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