

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060921\
 Data File : BM030333.D
 Acq On : 09 Jun 2021 09:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 09 12:43:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 08 20:51:08 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	104	0.00
2	1,4-Dioxane	40.000	38.022	4.9	104	0.00
3	Pyridine	40.000	37.958	5.1	102	0.00
4	n-Nitrosodimethylamine	40.000	35.895	10.3	98	0.00
5 S	2-Fluorophenol	80.000	75.515	5.6	103	0.00
6	Aniline	40.000	36.258	9.4	100	0.00
7 S	Phenol-d6	80.000	75.392	5.8	101	0.00
8	2-Chlorophenol	40.000	37.292	6.8	104	0.00
9	Benzaldehyde	40.000	39.961	0.1	100	0.00
10 C	Phenol	40.000	36.276	9.3	100	0.00
11	bis(2-Chloroethyl)ether	40.000	35.862	10.3	99	0.00
12	1,3-Dichlorobenzene	40.000	36.631	8.4	103	0.00
13 C	1,4-Dichlorobenzene	40.000	36.771	8.1	104	0.00
14	1,2-Dichlorobenzene	40.000	36.626	8.4	103	0.00
15	Benzyl Alcohol	40.000	36.472	8.8	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.367	14.1	94	0.00
17	2-Methylphenol	40.000	37.415	6.5	101	0.00
18	Hexachloroethane	40.000	36.682	8.3	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.585	11.0	96	0.00
20	3+4-Methylphenols	40.000	36.931	7.7	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	37.433	6.4	99	0.00
23 S	Nitrobenzene-d5	80.000	74.832	6.5	98	0.00
24	Nitrobenzene	40.000	36.297	9.3	98	0.00
25	Isophorone	40.000	35.932	10.2	95	0.00
26 C	2-Nitrophenol	40.000	36.363	9.1	101	0.00
27	2,4-Dimethylphenol	40.000	37.187	7.0	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.731	10.7	96	0.00
29 C	2,4-Dichlorophenol	40.000	38.195	4.5	102	0.00
30	1,2,4-Trichlorobenzene	40.000	37.319	6.7	103	0.00
31	Naphthalene	40.000	36.380	9.0	101	0.00
32	Benzoic acid	40.000	37.391	6.5	103	0.00
33	4-Chloroaniline	40.000	36.909	7.7	99	0.00
34 C	Hexachlorobutadiene	40.000	37.989	5.0	106	0.00
35	Caprolactam	40.000	35.729	10.7	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.071	7.3	98	0.00
37	2-Methylnaphthalene	40.000	36.799	8.0	100	0.00
38	1-Methylnaphthalene	40.000	36.144	9.6	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.727	3.2	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.734	3.2	104	0.00
42 S	2,4,6-Tribromophenol	80.000	78.763	1.5	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.076	2.3	103	0.00
44	2,4,5-Trichlorophenol	40.000	38.793	3.0	103	0.00
45 S	2-Fluorobiphenyl	80.000	75.810	5.2	101	0.00
46	1,1'-Biphenyl	40.000	37.450	6.4	99	0.00
47	2-Chloronaphthalene	40.000	36.488	8.8	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	33.925	15.2	93	0.00
49	Acenaphthylene	40.000	37.099	7.3	98	0.00
50	Dimethylphthalate	40.000	36.166	9.6	97	0.00
51	2,6-Dinitrotoluene	40.000	37.128	7.2	97	0.00
52 C	Acenaphthene	40.000	36.100	9.7	98	0.00
53	3-Nitroaniline	40.000	34.508	13.7	96	0.00
54 P	2,4-Dinitrophenol	40.000	38.738	3.2	100	0.00
55	Dibenzofuran	40.000	36.111	9.7	99	0.00
56 P	4-Nitrophenol	40.000	38.007	5.0	97	0.00
57	2,4-Dinitrotoluene	40.000	35.802	10.5	98	0.00
58	Fluorene	40.000	36.708	8.2	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.836	2.9	102	0.00
60	Diethylphthalate	40.000	36.070	9.8	95	0.00
61	4-Chlorophenyl-phenylether	40.000	36.840	7.9	101	0.00
62	4-Nitroaniline	40.000	34.722	13.2	96	0.00
63	Azobenzene	40.000	36.041	9.9	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.029	2.4	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.524	8.7	97	0.00
67	4-Bromophenyl-phenylether	40.000	36.170	9.6	97	0.00
68	Hexachlorobenzene	40.000	36.723	8.2	99	0.00
69	Atrazine	40.000	44.159	-10.4	98	0.00
70 C	Pentachlorophenol	40.000	40.247	-0.6	101	0.00
71	Phenanthrene	40.000	36.316	9.2	97	0.00
72	Anthracene	40.000	36.956	7.6	97	0.00
73	Carbazole	40.000	36.924	7.7	96	0.00
74	Di-n-butylphthalate	40.000	38.675	3.3	94	0.00
75 C	Fluoranthene	40.000	37.068	7.3	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	52.711	-31.8#	102	0.00
78	Pyrene	40.000	36.848	7.9	97	0.00
79 S	Terphenyl-d14	80.000	76.649	4.2	98	0.00
80	Butylbenzylphthalate	40.000	34.316	14.2	96	0.00
81	Benzo(a)anthracene	40.000	37.213	7.0	102	0.00
82	3,3'-Dichlorobenzidine	40.000	37.703	5.7	104	0.00
83	Chrysene	40.000	37.162	7.1	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.198	12.0	98	0.00
85 c	Di-n-octyl phthalate	40.000	36.815	8.0	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.649	3.4	121	0.00
88	Benzo(b)fluoranthene	40.000	36.661	8.3	107	0.00
89	Benzo(k)fluoranthene	40.000	36.341	9.1	113	0.00
90 C	Benzo(a)pyrene	40.000	37.180	7.1	112	0.00
91	Dibenzo(a,h)anthracene	40.000	38.516	3.7	120	0.00
92	Benzo(g,h,i)perylene	40.000	38.254	4.4	121	0.00

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