

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061021\
 Data File : BM030366.D
 Acq On : 10 Jun 2021 09:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 10 11:04:03 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	87	0.01
2	1,4-Dioxane	40.000	36.248	9.4	83	0.00
3	Pyridine	40.000	39.983	0.0	89	0.01
4	n-Nitrosodimethylamine	40.000	34.372	14.1	78	0.01
5 S	2-Fluorophenol	80.000	76.702	4.1	87	0.01
6	Aniline	40.000	36.603	8.5	84	0.00
7 S	Phenol-d6	80.000	78.161	2.3	87	0.01
8	2-Chlorophenol	40.000	37.961	5.1	88	0.01
9	Benzaldehyde	40.000	40.352	-0.9	84	0.00
10 C	Phenol	40.000	37.967	5.1	87	0.00
11	bis(2-Chloroethyl)ether	40.000	36.368	9.1	84	0.00
12	1,3-Dichlorobenzene	40.000	36.403	9.0	85	0.00
13 C	1,4-Dichlorobenzene	40.000	36.473	8.8	86	0.01
14	1,2-Dichlorobenzene	40.000	36.749	8.1	86	0.01
15	Benzyl Alcohol	40.000	36.630	8.4	83	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.462	18.8	74	0.00
17	2-Methylphenol	40.000	38.701	3.2	87	0.01
18	Hexachloroethane	40.000	35.695	10.8	82	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.621	8.4	82	0.01
20	3+4-Methylphenols	40.000	39.223	1.9	88	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	37.633	5.9	86	0.00
23 S	Nitrobenzene-d5	80.000	74.261	7.2	84	0.01
24	Nitrobenzene	40.000	35.835	10.4	84	0.01
25	Isophorone	40.000	36.554	8.6	84	0.01
26 C	2-Nitrophenol	40.000	39.683	0.8	97	0.01
27	2,4-Dimethylphenol	40.000	37.812	5.5	87	0.01
28	bis(2-Chloroethoxy)methane	40.000	35.347	11.6	83	0.01
29 C	2,4-Dichlorophenol	40.000	39.528	1.2	92	0.01
30	1,2,4-Trichlorobenzene	40.000	37.541	6.1	90	0.01
31	Naphthalene	40.000	36.080	9.8	86	0.01
32	Benzoic acid	40.000	40.475	-1.2	98	0.01
33	4-Chloroaniline	40.000	37.432	6.4	87	0.01
34 C	Hexachlorobutadiene	40.000	38.399	4.0	93	0.01
35	Caprolactam	40.000	40.029	-0.1	93	0.01
36 C	4-Chloro-3-methylphenol	40.000	38.831	2.9	89	0.01
37	2-Methylnaphthalene	40.000	37.428	6.4	88	0.00
38	1-Methylnaphthalene	40.000	36.950	7.6	87	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.038	4.9	95	0.01
41 P	Hexachlorocyclopentadiene	40.000	36.788	8.0	92	0.01
42 S	2,4,6-Tribromophenol	80.000	86.957	-8.7	103	0.01
43 C	2,4,6-Trichlorophenol	40.000	39.671	0.8	97	0.00
44	2,4,5-Trichlorophenol	40.000	39.701	0.7	98	0.01
45 S	2-Fluorobiphenyl	80.000	73.078	8.7	91	0.00
46	1,1'-Biphenyl	40.000	36.222	9.4	89	0.01
47	2-Chloronaphthalene	40.000	35.553	11.1	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	33.849	15.4	87	0.00
49	Acenaphthylene	40.000	36.677	8.3	90	0.01
50	Dimethylphthalate	40.000	36.945	7.6	92	0.00
51	2,6-Dinitrotoluene	40.000	39.094	2.3	95	0.01
52 C	Acenaphthene	40.000	35.659	10.9	90	0.00
53	3-Nitroaniline	40.000	35.797	10.5	93	0.01
54 P	2,4-Dinitrophenol	40.000	43.445	-8.6	109	0.00
55	Dibenzofuran	40.000	36.130	9.7	92	0.01
56 P	4-Nitrophenol	40.000	42.143	-5.4	100	0.01
57	2,4-Dinitrotoluene	40.000	38.924	2.7	100	0.00
58	Fluorene	40.000	36.937	7.7	92	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	41.732	-4.3	103	0.01
60	Diethylphthalate	40.000	37.509	6.2	92	0.00
61	4-Chlorophenyl-phenylether	40.000	37.276	6.8	95	0.01
62	4-Nitroaniline	40.000	37.750	5.6	99	0.01
63	Azobenzene	40.000	34.811	13.0	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.343	-3.4	111	0.01
66 c	n-Nitrosodiphenylamine	40.000	35.016	12.5	95	0.01
67	4-Bromophenyl-phenylether	40.000	34.348	14.1	93	0.00
68	Hexachlorobenzene	40.000	36.896	7.8	101	0.00
69	Atrazine	40.000	44.386	-11.0	100	0.01
70 C	Pentachlorophenol	40.000	43.354	-8.4	110	0.01
71	Phenanthrene	40.000	36.039	9.9	98	0.01
72	Anthracene	40.000	36.992	7.5	98	0.01
73	Carbazole	40.000	38.458	3.9	102	0.00
74	Di-n-butylphthalate	40.000	40.430	-1.1	99	0.01
75 C	Fluoranthene	40.000	40.930	-2.3	110	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	136	0.01
77	Benzydine	40.000	40.714	-1.8	105	0.00
78	Pyrene	40.000	31.646	20.9	111	0.00
79 S	Terphenyl-d14	80.000	65.569	18.0	112	0.00
80	Butylbenzylphthalate	40.000	33.012	17.5	122	0.01
81	Benzo(a)anthracene	40.000	36.658	8.4	133	0.00
82	3,3'-Dichlorobenzidine	40.000	41.086	-2.7	151	0.01
83	Chrysene	40.000	36.461	8.8	133	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	34.378	14.1	126	0.00
85 c	Di-n-octyl phthalate	40.000	38.715	3.2	146	0.01
86 I	Perylene-d12	20.000	20.000	0.0	179	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.347	-0.9	198	0.03
88	Benzo(b)fluoranthene	40.000	35.365	11.6	162	0.01
89	Benzo(k)fluoranthene	40.000	33.926	15.2	166	0.02
90 C	Benzo(a)pyrene	40.000	36.651	8.4	174	0.01
91	Dibenzo(a,h)anthracene	40.000	40.167	-0.4	197	0.02
92	Benzo(g,h,i)perylene	40.000	40.100	-0.3	199	0.04

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