

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020221\
 Data File : BM028621.D
 Acq On : 02 Feb 2021 14:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 02 15:05:20 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 16:19:07 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	93	0.00
2	1,4-Dioxane	40.000	34.850	12.9	90	0.00
3	Pyridine	40.000	37.979	5.1	95	-0.01
4	n-Nitrosodimethylamine	40.000	31.640	20.9	81	0.00
5 S	2-Fluorophenol	80.000	75.097	6.1	95	-0.01
6	Aniline	40.000	39.851	0.4	101	0.00
7 S	Phenol-d6	80.000	77.167	3.5	98	-0.01
8	2-Chlorophenol	40.000	38.891	2.8	99	-0.01
9	Benzaldehyde	40.000	36.936	7.7	97	0.00
10 C	Phenol	40.000	39.017	2.5	99	-0.01
11	bis(2-Chloroethyl)ether	40.000	39.001	2.5	100	0.00
12	1,3-Dichlorobenzene	40.000	38.540	3.7	99	0.00
13 C	1,4-Dichlorobenzene	40.000	38.528	3.7	99	0.00
14	1,2-Dichlorobenzene	40.000	38.535	3.7	99	0.00
15	Benzyl Alcohol	40.000	37.828	5.4	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.113	12.2	90	0.00
17	2-Methylphenol	40.000	39.876	0.3	101	0.00
18	Hexachloroethane	40.000	38.368	4.1	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.218	2.0	97	0.00
20	3+4-Methylphenols	40.000	39.905	0.2	102	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	37.814	5.5	100	0.00
23 S	Nitrobenzene-d5	80.000	71.961	10.0	94	0.00
24	Nitrobenzene	40.000	35.951	10.1	94	0.00
25	Isophorone	40.000	39.310	1.7	102	0.00
26 C	2-Nitrophenol	40.000	40.734	-1.8	105	0.00
27	2,4-Dimethylphenol	40.000	39.243	1.9	101	-0.01
28	bis(2-Chloroethoxy)methane	40.000	37.917	5.2	99	0.00
29 C	2,4-Dichlorophenol	40.000	38.764	3.1	101	-0.01
30	1,2,4-Trichlorobenzene	40.000	37.073	7.3	99	0.00
31	Naphthalene	40.000	37.837	5.4	100	0.00
32	Benzoic acid	40.000	40.624	-1.6	107	-0.02
33	4-Chloroaniline	40.000	38.751	3.1	101	-0.01
34 C	Hexachlorobutadiene	40.000	36.890	7.8	98	-0.01
35	Caprolactam	40.000	40.112	-0.3	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.482	3.8	99	-0.01
37	2-Methylnaphthalene	40.000	38.300	4.3	100	0.00
38	1-Methylnaphthalene	40.000	38.215	4.5	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.060	7.3	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.347	1.6	105	-0.01
42 S	2,4,6-Tribromophenol	80.000	78.891	1.4	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.118	4.7	99	-0.01
44	2,4,5-Trichlorophenol	40.000	38.424	3.9	101	-0.01
45 S	2-Fluorobiphenyl	80.000	74.375	7.0	100	0.00
46	1,1'-Biphenyl	40.000	37.479	6.3	101	0.00
47	2-Chloronaphthalene	40.000	37.241	6.9	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.471	8.8	95	0.00
49	Acenaphthylene	40.000	37.924	5.2	101	-0.01
50	Dimethylphthalate	40.000	37.522	6.2	100	0.00
51	2,6-Dinitrotoluene	40.000	39.017	2.5	103	0.00
52 C	Acenaphthene	40.000	37.362	6.6	100	0.00
53	3-Nitroaniline	40.000	39.353	1.6	102	0.00
54 P	2,4-Dinitrophenol	40.000	47.027	-17.6	126	0.00
55	Dibenzofuran	40.000	37.312	6.7	101	0.00
56 P	4-Nitrophenol	40.000	37.909	5.2	96	-0.02
57	2,4-Dinitrotoluene	40.000	39.901	0.2	101	0.00
58	Fluorene	40.000	37.560	6.1	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.027	4.9	99	0.00
60	Diethylphthalate	40.000	38.119	4.7	101	0.00
61	4-Chlorophenyl-phenylether	40.000	37.264	6.8	100	0.00
62	4-Nitroaniline	40.000	39.547	1.1	101	0.00
63	Azobenzene	40.000	36.672	8.3	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.961	2.6	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.563	3.6	102	0.00
67	4-Bromophenyl-phenylether	40.000	38.705	3.2	101	0.00
68	Hexachlorobenzene	40.000	37.780	5.5	101	0.00
69	Atrazine	40.000	37.204	7.0	95	0.00
70 C	Pentachlorophenol	40.000	42.847	-7.1	109	-0.01
71	Phenanthrene	40.000	37.121	7.2	98	0.00
72	Anthracene	40.000	37.974	5.1	100	0.00
73	Carbazole	40.000	37.856	5.4	99	0.00
74	Di-n-butylphthalate	40.000	41.047	-2.6	105	0.00
75 C	Fluoranthene	40.000	37.230	6.9	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	35.251	11.9	78	0.00
78	Pyrene	40.000	37.658	5.9	97	0.00
79 S	Terphenyl-d14	80.000	75.966	5.0	97	0.00
80	Butylbenzylphthalate	40.000	41.389	-3.5	104	0.00
81	Benzo(a)anthracene	40.000	37.600	6.0	98	0.00
82	3,3'-Dichlorobenzidine	40.000	39.661	0.8	97	0.00
83	Chrysene	40.000	37.291	6.8	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.094	-7.7	107	0.00
85 c	Di-n-octyl phthalate	40.000	43.137	-7.8	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.095	2.3	100	-0.01
88	Benzo(b)fluoranthene	40.000	38.317	4.2	96	0.00
89	Benzo(k)fluoranthene	40.000	38.543	3.6	99	0.00
90 C	Benzo(a)pyrene	40.000	38.621	3.4	99	0.00
91	Dibenzo(a,h)anthracene	40.000	38.971	2.6	100	-0.01
92	Benzo(g,h,i)perylene	40.000	38.914	2.7	100	0.00

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