

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020421\
 Data File : BM028648.D
 Acq On : 04 Feb 2021 10:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 04 11:07:44 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	123	0.00
2	1,4-Dioxane	40.000	35.548	11.1	120	0.00
3	Pyridine	40.000	35.378	11.6	116	0.00
4	n-Nitrosodimethylamine	40.000	29.817	25.5#	100	0.00
5 S	2-Fluorophenol	80.000	72.813	9.0	122	-0.02
6	Aniline	40.000	35.336	11.7	118	0.00
7 S	Phenol-d6	80.000	70.675	11.7	118	-0.02
8	2-Chlorophenol	40.000	36.033	9.9	121	-0.01
9	Benzaldehyde	40.000	33.236	16.9	115	0.00
10 C	Phenol	40.000	35.248	11.9	118	-0.02
11	bis(2-Chloroethyl)ether	40.000	35.177	12.1	118	0.00
12	1,3-Dichlorobenzene	40.000	35.994	10.0	121	-0.01
13 C	1,4-Dichlorobenzene	40.000	36.203	9.5	123	0.00
14	1,2-Dichlorobenzene	40.000	36.127	9.7	122	0.00
15	Benzyl Alcohol	40.000	32.322	19.2	109	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	30.602	23.5	103	-0.01
17	2-Methylphenol	40.000	34.896	12.8	116	-0.01
18	Hexachloroethane	40.000	35.946	10.1	120	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	32.294	19.3	105	0.00
20	3+4-Methylphenols	40.000	34.375	14.1	115	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	35.330	11.7	112	0.00
23 S	Nitrobenzene-d5	80.000	67.435	15.7	106	0.00
24	Nitrobenzene	40.000	33.840	15.4	106	0.00
25	Isophorone	40.000	34.463	13.8	107	-0.01
26 C	2-Nitrophenol	40.000	38.260	4.4	119	-0.01
27	2,4-Dimethylphenol	40.000	36.006	10.0	111	-0.02
28	bis(2-Chloroethoxy)methane	40.000	34.726	13.2	110	0.00
29 C	2,4-Dichlorophenol	40.000	35.743	10.6	112	-0.02
30	1,2,4-Trichlorobenzene	40.000	35.276	11.8	113	-0.01
31	Naphthalene	40.000	35.477	11.3	113	-0.01
32	Benzoic acid	40.000	32.922	17.7	104	-0.02
33	4-Chloroaniline	40.000	33.997	15.0	106	-0.01
34 C	Hexachlorobutadiene	40.000	35.306	11.7	113	-0.01
35	Caprolactam	40.000	30.501	23.7	97	-0.01
36 C	4-Chloro-3-methylphenol	40.000	32.819	18.0	101	-0.02
37	2-Methylnaphthalene	40.000	34.155	14.6	108	-0.01
38	1-Methylnaphthalene	40.000	34.084	14.8	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.734	8.2	106	-0.01
41 P	Hexachlorocyclopentadiene	40.000	29.110	27.2#	83	-0.01
42 S	2,4,6-Tribromophenol	80.000	67.955	15.1	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.968	7.6	103	-0.01
44	2,4,5-Trichlorophenol	40.000	35.943	10.1	100	-0.02
45 S	2-Fluorobiphenyl	80.000	72.698	9.1	104	-0.01
46	1,1'-Biphenyl	40.000	36.142	9.6	103	-0.01
47	2-Chloronaphthalene	40.000	35.917	10.2	104	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	32.287	19.3	90	0.00
49	Acenaphthylene	40.000	35.694	10.8	101	-0.01
50	Dimethylphthalate	40.000	33.838	15.4	96	-0.01
51	2,6-Dinitrotoluene	40.000	34.555	13.6	97	-0.01
52 C	Acenaphthene	40.000	34.924	12.7	100	0.00
53	3-Nitroaniline	40.000	34.189	14.5	94	-0.01
54 P	2,4-Dinitrophenol	40.000	29.850	25.4#	85	0.00
55	Dibenzofuran	40.000	34.120	14.7	98	-0.01
56 P	4-Nitrophenol	40.000	30.806	23.0	83	-0.02
57	2,4-Dinitrotoluene	40.000	33.896	15.3	92	-0.01
58	Fluorene	40.000	33.626	15.9	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.188	14.5	95	-0.01
60	Diethylphthalate	40.000	32.966	17.6	93	0.00
61	4-Chlorophenyl-phenylether	40.000	33.545	16.1	96	-0.01
62	4-Nitroaniline	40.000	32.692	18.3	89	0.00
63	Azobenzene	40.000	31.873	20.3	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.226	11.9	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.665	5.8	94	-0.01
67	4-Bromophenyl-phenylether	40.000	37.722	5.7	93	-0.01
68	Hexachlorobenzene	40.000	36.226	9.4	92	-0.01
69	Atrazine	40.000	36.781	8.0	89	0.00
70 C	Pentachlorophenol	40.000	35.969	10.1	87	-0.01
71	Phenanthrene	40.000	35.107	12.2	88	0.00
72	Anthracene	40.000	36.216	9.5	90	-0.01
73	Carbazole	40.000	34.650	13.4	86	-0.01
74	Di-n-butylphthalate	40.000	37.132	7.2	90	0.00
75 C	Fluoranthene	40.000	33.686	15.8	84	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	80	-0.01
77	Benzydine	40.000	38.861	2.8	74	-0.01
78	Pyrene	40.000	37.279	6.8	83	-0.01
79 S	Terphenyl-d14	80.000	73.758	7.8	82	0.00
80	Butylbenzylphthalate	40.000	39.492	1.3	86	-0.01
81	Benzo(a)anthracene	40.000	35.235	11.9	79	0.00
82	3,3'-Dichlorobenzidine	40.000	37.803	5.5	80	-0.01
83	Chrysene	40.000	35.587	11.0	79	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.711	-1.8	87	0.00
85 c	Di-n-octyl phthalate	40.000	41.019	-2.5	89	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	82	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	37.915	5.2	84	-0.02
88	Benzo(b)fluoranthene	40.000	36.470	8.8	79	-0.02
89	Benzo(k)fluoranthene	40.000	36.249	9.4	81	-0.01
90 C	Benzo(a)pyrene	40.000	36.593	8.5	81	-0.02
91	Dibenzo(a,h)anthracene	40.000	38.325	4.2	85	-0.02
92	Benzo(g,h,i)perylene	40.000	37.913	5.2	85	-0.02

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