

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012921\
 Data File : BM028602.D
 Acq On : 29 Jan 2021 12:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 29 17:52:06 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	96	0.00
2	1,4-Dioxane	40.000	34.676	13.3	92	0.00
3	Pyridine	40.000	37.278	6.8	97	0.00
4	n-Nitrosodimethylamine	40.000	31.080	22.3	82	0.00
5 S	2-Fluorophenol	80.000	74.150	7.3	97	0.00
6	Aniline	40.000	38.863	2.8	102	0.00
7 S	Phenol-d6	80.000	76.197	4.8	100	0.00
8	2-Chlorophenol	40.000	38.199	4.5	101	0.00
9	Benzaldehyde	40.000	36.020	9.9	98	0.00
10 C	Phenol	40.000	38.003	5.0	100	0.00
11	bis(2-Chloroethyl)ether	40.000	38.367	4.1	102	0.00
12	1,3-Dichlorobenzene	40.000	37.603	6.0	100	0.00
13 C	1,4-Dichlorobenzene	40.000	37.950	5.1	101	0.00
14	1,2-Dichlorobenzene	40.000	37.480	6.3	100	0.00
15	Benzyl Alcohol	40.000	37.812	5.5	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.642	13.4	92	0.00
17	2-Methylphenol	40.000	38.655	3.4	101	0.00
18	Hexachloroethane	40.000	37.581	6.0	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.791	3.0	100	0.00
20	3+4-Methylphenols	40.000	39.822	0.4	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	37.747	5.6	103	0.00
23 S	Nitrobenzene-d5	80.000	71.652	10.4	97	0.00
24	Nitrobenzene	40.000	35.690	10.8	96	0.00
25	Isophorone	40.000	39.595	1.0	106	0.00
26 C	2-Nitrophenol	40.000	41.090	-2.7	109	0.00
27	2,4-Dimethylphenol	40.000	38.810	3.0	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.289	4.3	103	0.00
29 C	2,4-Dichlorophenol	40.000	39.345	1.6	105	0.00
30	1,2,4-Trichlorobenzene	40.000	37.369	6.6	103	0.00
31	Naphthalene	40.000	37.473	6.3	102	0.00
32	Benzoic acid	40.000	40.600	-1.5	110	0.00
33	4-Chloroaniline	40.000	38.439	3.9	103	0.00
34 C	Hexachlorobutadiene	40.000	37.425	6.4	103	0.00
35	Caprolactam	40.000	39.708	0.7	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.882	2.8	103	0.00
37	2-Methylnaphthalene	40.000	38.731	3.2	105	0.00
38	1-Methylnaphthalene	40.000	38.398	4.0	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.411	6.5	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.035	-0.1	111	0.00
42 S	2,4,6-Tribromophenol	80.000	78.894	1.4	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.017	5.0	103	0.00
44	2,4,5-Trichlorophenol	40.000	38.122	4.7	104	0.00
45 S	2-Fluorobiphenyl	80.000	74.417	7.0	104	0.00
46	1,1'-Biphenyl	40.000	37.206	7.0	104	0.00
47	2-Chloronaphthalene	40.000	36.822	7.9	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.363	9.1	98	0.00
49	Acenaphthylene	40.000	37.982	5.0	105	0.00
50	Dimethylphthalate	40.000	38.160	4.6	106	0.00
51	2,6-Dinitrotoluene	40.000	38.537	3.7	105	0.00
52 C	Acenaphthene	40.000	37.429	6.4	104	0.00
53	3-Nitroaniline	40.000	38.913	2.7	105	0.00
54 P	2,4-Dinitrophenol	40.000	46.849	-17.1	130	0.00
55	Dibenzofuran	40.000	37.234	6.9	105	0.00
56 P	4-Nitrophenol	40.000	37.561	6.1	99	0.00
57	2,4-Dinitrotoluene	40.000	40.304	-0.8	106	0.00
58	Fluorene	40.000	37.332	6.7	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.397	4.0	104	0.00
60	Diethylphthalate	40.000	38.568	3.6	106	0.00
61	4-Chlorophenyl-phenylether	40.000	37.748	5.6	105	0.00
62	4-Nitroaniline	40.000	38.648	3.4	102	0.00
63	Azobenzene	40.000	36.406	9.0	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.985	0.0	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.792	3.0	105	0.00
67	4-Bromophenyl-phenylether	40.000	39.400	1.5	105	0.00
68	Hexachlorobenzene	40.000	38.523	3.7	105	0.00
69	Atrazine	40.000	38.301	4.2	100	0.00
70 C	Pentachlorophenol	40.000	43.757	-9.4	114	0.00
71	Phenanthrene	40.000	37.306	6.7	101	0.00
72	Anthracene	40.000	38.006	5.0	102	0.00
73	Carbazole	40.000	37.643	5.9	101	0.00
74	Di-n-butylphthalate	40.000	41.765	-4.4	110	0.00
75 C	Fluoranthene	40.000	37.304	6.7	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	41.311	-3.3	93	0.00
78	Pyrene	40.000	38.132	4.7	100	0.00
79 S	Terphenyl-d14	80.000	77.061	3.7	100	0.00
80	Butylbenzylphthalate	40.000	42.339	-5.8	108	0.00
81	Benzo(a)anthracene	40.000	37.531	6.2	99	0.00
82	3,3'-Dichlorobenzidine	40.000	40.991	-2.5	102	0.00
83	Chrysene	40.000	37.292	6.8	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.519	-11.3	113	0.00
85 c	Di-n-octyl phthalate	40.000	44.905	-12.3	114	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.387	1.5	102	0.00
88	Benzo(b)fluoranthene	40.000	38.642	3.4	98	0.00
89	Benzo(k)fluoranthene	40.000	38.385	4.0	100	0.00
90 C	Benzo(a)pyrene	40.000	38.759	3.1	100	0.00
91	Dibenzo(a,h)anthracene	40.000	39.632	0.9	103	0.00
92	Benzo(g,h,i)perylene	40.000	38.974	2.6	102	0.00

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