

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033021\
 Data File : BM029269.D
 Acq On : 30 Mar 2021 14:22
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 30 14:55:58 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 29 11:14:33 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	124	0.00
2	1,4-Dioxane	40.000	36.072	9.8	114	-0.01
3	Pyridine	40.000	40.494	-1.2	117	-0.01
4	n-Nitrosodimethylamine	40.000	41.364	-3.4	117	-0.01
5 S	2-Fluorophenol	80.000	79.457	0.7	122	-0.01
6	Aniline	40.000	40.207	-0.5	121	0.00
7 S	Phenol-d6	80.000	79.983	0.0	121	0.00
8	2-Chlorophenol	40.000	40.792	-2.0	126	-0.01
9	Benzaldehyde	40.000	37.438	6.4	116	0.00
10 C	Phenol	40.000	39.687	0.8	120	0.00
11	bis(2-Chloroethyl)ether	40.000	43.337	-8.3	130	-0.01
12	1,3-Dichlorobenzene	40.000	39.039	2.4	122	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.525	1.2	123	0.00
14	1,2-Dichlorobenzene	40.000	39.438	1.4	123	0.00
15	Benzyl Alcohol	40.000	42.176	-5.4	124	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.426	-6.1	129	0.00
17	2-Methylphenol	40.000	41.704	-4.3	125	0.00
18	Hexachloroethane	40.000	42.534	-6.3	131	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.502	-11.3	128	0.00
20	3+4-Methylphenols	40.000	42.465	-6.2	125	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.00
22	Acetophenone	40.000	41.198	-3.0	126	0.00
23 S	Nitrobenzene-d5	80.000	83.900	-4.9	126	0.00
24	Nitrobenzene	40.000	41.043	-2.6	125	0.00
25	Isophorone	40.000	45.087	-12.7	132	0.00
26 C	2-Nitrophenol	40.000	50.596	-26.5#	141	0.00
27	2,4-Dimethylphenol	40.000	41.075	-2.7	124	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.291	-8.2	130	0.00
29 C	2,4-Dichlorophenol	40.000	41.748	-4.4	124	0.00
30	1,2,4-Trichlorobenzene	40.000	39.995	0.0	125	0.00
31	Naphthalene	40.000	39.907	0.2	124	-0.01
32	Benzoic acid	40.000	47.032	-17.6	144	0.01
33	4-Chloroaniline	40.000	41.303	-3.3	123	0.00
34 C	Hexachlorobutadiene	40.000	40.943	-2.4	129	-0.01
35	Caprolactam	40.000	42.813	-7.0	132	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.968	-7.4	125	0.00
37	2-Methylnaphthalene	40.000	41.097	-2.7	124	0.00
38	1-Methylnaphthalene	40.000	40.826	-2.1	124	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.688	-1.7	126	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.667	-11.7	135	0.00
42 S	2,4,6-Tribromophenol	80.000	87.710	-9.6	124	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.288	-10.7	129	0.00
44	2,4,5-Trichlorophenol	40.000	42.844	-7.1	126	0.00
45 S	2-Fluorobiphenyl	80.000	82.223	-2.8	126	0.00
46	1,1'-Biphenyl	40.000	40.901	-2.3	125	0.00
47	2-Chloronaphthalene	40.000	40.353	-0.9	123	0.00

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48	2-Nitroaniline	40.000	42.440	-6.1	131	0.00
49	Acenaphthylene	40.000	41.458	-3.6	123	0.00
50	Dimethylphthalate	40.000	42.225	-5.6	126	0.00
51	2,6-Dinitrotoluene	40.000	43.968	-9.9	126	0.00
52 C	Acenaphthene	40.000	40.444	-1.1	122	0.00
53	3-Nitroaniline	40.000	43.618	-9.0	124	0.00
54 P	2,4-Dinitrophenol	40.000	42.077	-5.2	131	0.00
55	Dibenzofuran	40.000	40.361	-0.9	122	0.00
56 P	4-Nitrophenol	40.000	42.040	-5.1	122	0.00
57	2,4-Dinitrotoluene	40.000	41.633	-4.1	128	0.00
58	Fluorene	40.000	40.943	-2.4	122	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.169	4.6	112	0.00
60	Diethylphthalate	40.000	44.828	-12.1	131	0.00
61	4-Chlorophenyl-phenylether	40.000	41.749	-4.4	125	0.00
62	4-Nitroaniline	40.000	39.688	0.8	120	0.00
63	Azobenzene	40.000	44.372	-10.9	128	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.886	-7.2	130	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.268	-3.2	122	0.00
67	4-Bromophenyl-phenylether	40.000	44.533	-11.3	132	0.00
68	Hexachlorobenzene	40.000	40.625	-1.6	121	0.00
69	Atrazine	40.000	44.626	-11.6	124	0.00
70 C	Pentachlorophenol	40.000	32.359	19.1	93	0.00
71	Phenanthrene	40.000	39.507	1.2	117	0.00
72	Anthracene	40.000	41.075	-2.7	120	0.00
73	Carbazole	40.000	40.041	-0.1	116	0.00
74	Di-n-butylphthalate	40.000	51.264	-28.2#	141	0.00
75 C	Fluoranthene	40.000	40.685	-1.7	118	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	46.164	-15.4	125	0.00
78	Pyrene	40.000	41.261	-3.2	113	0.00
79 S	Terphenyl-d14	80.000	86.966	-8.7	118	0.00
80	Butylbenzylphthalate	40.000	51.871	-29.7#	146	0.00
81	Benzo(a)anthracene	40.000	40.632	-1.6	111	0.00
82	3,3'-Dichlorobenzidine	40.000	46.518	-16.3	121	0.00
83	Chrysene	40.000	39.696	0.8	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	56.097	-40.2#	157	0.00
85 c	Di-n-octyl phthalate	40.000	57.777	-44.4#	163	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.406	1.5	106	0.00
88	Benzo(b)fluoranthene	40.000	40.266	-0.7	107	0.00
89	Benzo(k)fluoranthene	40.000	39.847	0.4	110	0.00
90 C	Benzo(a)pyrene	40.000	40.801	-2.0	110	0.00
91	Dibenzo(a,h)anthracene	40.000	39.471	1.3	107	0.00
92	Benzo(g,h,i)perylene	40.000	38.131	4.7	105	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 2