

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072021\
 Data File : BM031026.D
 Acq On : 20 Jul 2021 17:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 20 17:39:02 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 13:21:40 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	56	0.00
2	1,4-Dioxane	40.000	37.626	5.9	52	0.00
3	Pyridine	40.000	40.150	-0.4	54	0.00
4	n-Nitrosodimethylamine	40.000	44.406	-11.0	60	0.00
5 S	2-Fluorophenol	80.000	80.069	-0.1	54	0.00
6	Aniline	40.000	40.640	-1.6	54	0.00
7 S	Phenol-d6	80.000	81.779	-2.2	54	0.00
8	2-Chlorophenol	40.000	41.905	-4.8	56	0.00
9	Benzaldehyde	40.000	39.535	1.2	54	0.00
10 C	Phenol	40.000	40.713	-1.8	55	0.00
11	bis(2-Chloroethyl)ether	40.000	39.264	1.8	53	0.00
12	1,3-Dichlorobenzene	40.000	40.748	-1.9	55	0.00
13 C	1,4-Dichlorobenzene	40.000	40.771	-1.9	55	0.00
14	1,2-Dichlorobenzene	40.000	41.181	-3.0	56	0.00
15	Benzyl Alcohol	40.000	43.005	-7.5	57	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.554	-1.4	54	0.00
17	2-Methylphenol	40.000	42.794	-7.0	56	0.00
18	Hexachloroethane	40.000	42.793	-7.0	56	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.959	-7.4	56	0.00
20	3+4-Methylphenols	40.000	42.484	-6.2	55	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	58	0.00
22	Acetophenone	40.000	39.868	0.3	57	0.00
23 S	Nitrobenzene-d5	80.000	81.708	-2.1	57	0.00
24	Nitrobenzene	40.000	40.657	-1.6	58	0.00
25	Isophorone	40.000	40.519	-1.3	56	0.00
26 C	2-Nitrophenol	40.000	41.659	-4.1	57	0.00
27	2,4-Dimethylphenol	40.000	41.122	-2.8	57	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.589	-1.5	57	0.00
29 C	2,4-Dichlorophenol	40.000	42.434	-6.1	58	0.00
30	1,2,4-Trichlorobenzene	40.000	41.184	-3.0	59	0.00
31	Naphthalene	40.000	41.335	-3.3	59	0.00
32	Benzoic acid	40.000	41.586	-4.0	58	-0.02
33	4-Chloroaniline	40.000	42.065	-5.2	59	0.00
34 C	Hexachlorobutadiene	40.000	41.532	-3.8	59	0.00
35	Caprolactam	40.000	43.491	-8.7	59	-0.01
36 C	4-Chloro-3-methylphenol	40.000	43.908	-9.8	60	0.00
37	2-Methylnaphthalene	40.000	42.364	-5.9	59	0.00
38	1-Methylnaphthalene	40.000	42.322	-5.8	60	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	64	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.246	4.4	60	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.876	0.3	59	0.00
42 S	2,4,6-Tribromophenol	80.000	88.974	-11.2	68	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.065	-0.2	61	0.00
44	2,4,5-Trichlorophenol	40.000	39.751	0.6	61	0.00
45 S	2-Fluorobiphenyl	80.000	78.561	1.8	61	0.00
46	1,1'-Biphenyl	40.000	39.065	2.3	61	0.00
47	2-Chloronaphthalene	40.000	39.445	1.4	61	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.843	-4.6	62	0.00
49	Acenaphthylene	40.000	40.603	-1.5	63	0.00
50	Dimethylphthalate	40.000	39.746	0.6	62	0.00
51	2,6-Dinitrotoluene	40.000	40.526	-1.3	63	0.00
52 C	Acenaphthene	40.000	40.424	-1.1	63	0.00
53	3-Nitroaniline	40.000	41.433	-3.6	63	0.00
54 P	2,4-Dinitrophenol	40.000	42.596	-6.5	63	0.00
55	Dibenzofuran	40.000	41.513	-3.8	65	0.00
56 P	4-Nitrophenol	40.000	43.100	-7.8	65	0.00
57	2,4-Dinitrotoluene	40.000	42.812	-7.0	64	0.00
58	Fluorene	40.000	42.423	-6.1	65	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.988	-7.5	66	0.00
60	Diethylphthalate	40.000	42.477	-6.2	66	0.00
61	4-Chlorophenyl-phenylether	40.000	42.484	-6.2	66	0.00
62	4-Nitroaniline	40.000	44.871	-12.2	67	0.00
63	Azobenzene	40.000	44.029	-10.1	68	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	69	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.687	-1.7	65	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.011	-0.0	67	0.00
67	4-Bromophenyl-phenylether	40.000	41.256	-3.1	69	0.00
68	Hexachlorobenzene	40.000	41.145	-2.9	69	0.00
69	Atrazine	40.000	41.549	-3.9	69	0.00
70 C	Pentachlorophenol	40.000	42.870	-7.2	69	0.00
71	Phenanthrene	40.000	41.457	-3.6	69	0.00
72	Anthracene	40.000	41.460	-3.7	69	0.00
73	Carbazole	40.000	42.040	-5.1	70	0.00
74	Di-n-butylphthalate	40.000	43.665	-9.2	70	0.00
75 C	Fluoranthene	40.000	43.218	-8.0	73	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	76	0.00
77	Benzydine	40.000	43.311	-8.3	71	0.00
78	Pyrene	40.000	40.549	-1.4	73	0.00
79 S	Terphenyl-d14	80.000	82.892	-3.6	74	0.00
80	Butylbenzylphthalate	40.000	43.033	-7.6	74	0.00
81	Benzo(a)anthracene	40.000	41.933	-4.8	78	0.00
82	3,3'-Dichlorobenzidine	40.000	42.639	-6.6	76	0.00
83	Chrysene	40.000	41.867	-4.7	77	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.963	-9.9	76	0.00
85 c	Di-n-octyl phthalate	40.000	44.254	-10.6	78	0.00
86 I	Perylene-d12	20.000	20.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.399	-6.0	83	0.00
88	Benzo(b)fluoranthene	40.000	43.065	-7.7	82	0.00
89	Benzo(k)fluoranthene	40.000	41.737	-4.3	77	0.00
90 C	Benzo(a)pyrene	40.000	42.858	-7.1	81	0.00
91	Dibenzo(a,h)anthracene	40.000	42.506	-6.3	84	0.00
92	Benzo(g,h,i)perylene	40.000	42.334	-5.8	85	0.00

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