

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072021\
 Data File : BM031021.D
 Acq On : 20 Jul 2021 13:20
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM072021

Quant Time: Jul 20 13:52:31 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	80	0.00
2	1,4-Dioxane	40.000	40.244	-0.6	79	0.00
3	Pyridine	40.000	41.951	-4.9	80	0.00
4	n-Nitrosodimethylamine	40.000	40.801	-2.0	78	0.00
5 S	2-Fluorophenol	80.000	82.592	-3.2	78	0.00
6	Aniline	40.000	41.938	-4.8	80	0.00
7 S	Phenol-d6	80.000	84.332	-5.4	79	0.00
8	2-Chlorophenol	40.000	41.974	-4.9	79	0.00
9	Benzaldehyde	40.000	41.625	-4.1	81	0.00
10 C	Phenol	40.000	42.190	-5.5	80	0.00
11	bis(2-Chloroethyl)ether	40.000	41.820	-4.6	79	0.00
12	1,3-Dichlorobenzene	40.000	40.600	-1.5	78	0.00
13 C	1,4-Dichlorobenzene	40.000	41.133	-2.8	79	0.00
14	1,2-Dichlorobenzene	40.000	40.788	-2.0	79	0.00
15	Benzyl Alcohol	40.000	42.567	-6.4	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.221	-5.6	81	0.00
17	2-Methylphenol	40.000	43.199	-8.0	80	0.00
18	Hexachloroethane	40.000	41.558	-3.9	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.074	-5.2	78	0.00
20	3+4-Methylphenols	40.000	42.791	-7.0	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	79	0.00
22	Acetophenone	40.000	40.747	-1.9	78	0.00
23 S	Nitrobenzene-d5	80.000	83.296	-4.1	79	0.00
24	Nitrobenzene	40.000	40.743	-1.9	78	0.00
25	Isophorone	40.000	41.594	-4.0	78	0.00
26 C	2-Nitrophenol	40.000	43.222	-8.1	80	0.00
27	2,4-Dimethylphenol	40.000	41.918	-4.8	79	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.528	-3.8	79	0.00
29 C	2,4-Dichlorophenol	40.000	41.837	-4.6	78	0.00
30	1,2,4-Trichlorobenzene	40.000	40.377	-0.9	78	0.00
31	Naphthalene	40.000	41.076	-2.7	79	0.00
32	Benzoic acid	40.000	42.882	-7.2	80	-0.02
33	4-Chloroaniline	40.000	41.677	-4.2	79	0.00
34 C	Hexachlorobutadiene	40.000	40.115	-0.3	77	0.00
35	Caprolactam	40.000	42.892	-7.2	79	-0.01
36 C	4-Chloro-3-methylphenol	40.000	42.793	-7.0	79	0.00
37	2-Methylnaphthalene	40.000	40.937	-2.3	78	0.00
38	1-Methylnaphthalene	40.000	40.863	-2.2	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.604	-1.5	77	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.406	-1.0	73	0.00
42 S	2,4,6-Tribromophenol	80.000	84.497	-5.6	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.961	-4.9	78	0.00
44	2,4,5-Trichlorophenol	40.000	42.360	-5.9	79	0.00
45 S	2-Fluorobiphenyl	80.000	81.792	-2.2	78	0.00
46	1,1'-Biphenyl	40.000	40.602	-1.5	77	0.00
47	2-Chloronaphthalene	40.000	41.365	-3.4	79	0.00

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48	2-Nitroaniline	40.000	43.481	-8.7	79	0.00
49	Acenaphthylene	40.000	41.331	-3.3	78	0.00
50	Dimethylphthalate	40.000	41.055	-2.6	78	0.00
51	2,6-Dinitrotoluene	40.000	42.506	-6.3	81	0.00
52 C	Acenaphthene	40.000	40.956	-2.4	78	0.00
53	3-Nitroaniline	40.000	43.091	-7.7	80	0.00
54 P	2,4-Dinitrophenol	40.000	43.986	-10.0	79	0.00
55	Dibenzofuran	40.000	41.070	-2.7	79	0.00
56 P	4-Nitrophenol	40.000	43.949	-9.9	81	0.00
57	2,4-Dinitrotoluene	40.000	43.477	-8.7	80	0.00
58	Fluorene	40.000	41.277	-3.2	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.282	-5.7	79	0.00
60	Diethylphthalate	40.000	41.393	-3.5	78	0.00
61	4-Chlorophenyl-phenylether	40.000	41.327	-3.3	78	0.00
62	4-Nitroaniline	40.000	43.716	-9.3	80	0.00
63	Azobenzene	40.000	41.464	-3.7	78	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.640	-9.1	80	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.009	-2.5	78	0.00
67	4-Bromophenyl-phenylether	40.000	41.477	-3.7	80	0.00
68	Hexachlorobenzene	40.000	41.286	-3.2	79	0.00
69	Atrazine	40.000	41.585	-4.0	78	0.00
70 C	Pentachlorophenol	40.000	43.377	-8.4	80	0.00
71	Phenanthrene	40.000	41.232	-3.1	79	0.00
72	Anthracene	40.000	41.638	-4.1	79	0.00
73	Carbazole	40.000	41.616	-4.0	80	0.00
74	Di-n-butylphthalate	40.000	42.451	-6.1	78	0.00
75 C	Fluoranthene	40.000	41.352	-3.4	80	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzidine	40.000	46.965	-17.4	81	0.00
78	Pyrene	40.000	41.830	-4.6	79	0.00
79 S	Terphenyl-d14	80.000	83.420	-4.3	79	0.00
80	Butylbenzylphthalate	40.000	43.846	-9.6	80	0.00
81	Benzo(a)anthracene	40.000	41.205	-3.0	80	0.00
82	3,3'-Dichlorobenzidine	40.000	42.857	-7.1	81	0.00
83	Chrysene	40.000	41.085	-2.7	80	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.451	-8.6	79	0.00
85 c	Di-n-octyl phthalate	40.000	43.761	-9.4	81	0.00
86 I	Perylene-d12	20.000	20.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.891	-7.2	87	0.00
88	Benzo(b)fluoranthene	40.000	41.482	-3.7	81	0.00
89	Benzo(k)fluoranthene	40.000	43.413	-8.5	82	0.00
90 C	Benzo(a)pyrene	40.000	43.073	-7.7	83	0.00
91	Dibenzo(a,h)anthracene	40.000	42.839	-7.1	87	0.00
92	Benzo(g,h,i)perylene	40.000	42.584	-6.5	87	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0