

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042121\
 Data File : BM029570.D
 Acq On : 21 Apr 2021 15:03
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM042121

Quant Time: Apr 21 15:54:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 21 15:14:18 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	103	0.01
2	1,4-Dioxane	40.000	39.215	2.0	100	0.01
3	Pyridine	40.000	42.344	-5.9	103	0.01
4	n-Nitrosodimethylamine	40.000	38.897	2.8	96	0.01
5 S	2-Fluorophenol	80.000	81.200	-1.5	103	0.02
6	Aniline	40.000	41.943	-4.9	103	0.01
7 S	Phenol-d6	80.000	83.126	-3.9	102	0.02
8	2-Chlorophenol	40.000	40.680	-1.7	102	0.02
9	Benzaldehyde	40.000	39.070	2.3	106	0.02
10 C	Phenol	40.000	41.268	-3.2	102	0.01
11	bis(2-Chloroethyl)ether	40.000	41.258	-3.1	101	0.01
12	1,3-Dichlorobenzene	40.000	40.284	-0.7	102	0.02
13 C	1,4-Dichlorobenzene	40.000	40.020	-0.1	103	0.01
14	1,2-Dichlorobenzene	40.000	40.128	-0.3	102	0.02
15	Benzyl Alcohol	40.000	42.446	-6.1	101	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	39.740	0.6	100	0.02
17	2-Methylphenol	40.000	41.867	-4.7	101	0.01
18	Hexachloroethane	40.000	40.499	-1.2	103	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	41.818	-4.5	102	0.02
20	3+4-Methylphenols	40.000	42.264	-5.7	103	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.01
22	Acetophenone	40.000	42.057	-5.1	105	0.01
23 S	Nitrobenzene-d5	80.000	83.999	-5.0	102	0.02
24	Nitrobenzene	40.000	41.615	-4.0	102	0.02
25	Isophorone	40.000	41.818	-4.5	101	0.01
26 C	2-Nitrophenol	40.000	40.227	-0.6	103	0.01
27	2,4-Dimethylphenol	40.000	42.370	-5.9	102	0.01
28	bis(2-Chloroethoxy)methane	40.000	41.699	-4.2	102	0.01
29 C	2,4-Dichlorophenol	40.000	42.623	-6.6	102	0.01
30	1,2,4-Trichlorobenzene	40.000	41.086	-2.7	102	0.01
31	Naphthalene	40.000	40.523	-1.3	101	0.02
32	Benzoic acid	40.000	41.352	-3.4	106	0.02
33	4-Chloroaniline	40.000	42.994	-7.5	102	0.01
34 C	Hexachlorobutadiene	40.000	41.196	-3.0	103	0.01
35	Caprolactam	40.000	42.904	-7.3	104	0.02
36 C	4-Chloro-3-methylphenol	40.000	42.651	-6.6	103	0.01
37	2-Methylnaphthalene	40.000	40.861	-2.2	101	0.02
38	1-Methylnaphthalene	40.000	40.864	-2.2	102	0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	42.081	-5.2	103	0.01
41 P	Hexachlorocyclopentadiene	40.000	41.478	-3.7	102	0.01
42 S	2,4,6-Tribromophenol	80.000	84.824	-6.0	103	0.02
43 C	2,4,6-Trichlorophenol	40.000	43.522	-8.8	103	0.01
44	2,4,5-Trichlorophenol	40.000	42.925	-7.3	102	0.01
45 S	2-Fluorobiphenyl	80.000	82.755	-3.4	101	0.01
46	1,1'-Biphenyl	40.000	41.511	-3.8	102	0.01
47	2-Chloronaphthalene	40.000	41.693	-4.2	101	0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.794	-2.0	101	0.01
49	Acenaphthylene	40.000	42.025	-5.1	101	0.01
50	Dimethylphthalate	40.000	42.023	-5.1	103	0.01
51	2,6-Dinitrotoluene	40.000	43.003	-7.5	103	0.01
52 C	Acenaphthene	40.000	41.477	-3.7	102	0.01
53	3-Nitroaniline	40.000	41.230	-3.1	104	0.01
54 P	2,4-Dinitrophenol	40.000	41.298	-3.2	102	0.01
55	Dibenzofuran	40.000	41.491	-3.7	102	0.01
56 P	4-Nitrophenol	40.000	43.502	-8.8	105	0.01
57	2,4-Dinitrotoluene	40.000	44.241	-10.6	104	0.01
58	Fluorene	40.000	41.916	-4.8	102	0.02
59	2,3,4,6-Tetrachlorophenol	40.000	43.640	-9.1	105	0.01
60	Diethylphthalate	40.000	42.029	-5.1	102	0.01
61	4-Chlorophenyl-phenylether	40.000	41.479	-3.7	102	0.01
62	4-Nitroaniline	40.000	39.749	0.6	101	0.01
63	Azobenzene	40.000	42.369	-5.9	102	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.01
65	4,6-Dinitro-2-methylphenol	40.000	42.101	-5.3	103	0.01
66 c	n-Nitrosodiphenylamine	40.000	41.379	-3.4	101	0.01
67	4-Bromophenyl-phenylether	40.000	42.085	-5.2	102	0.01
68	Hexachlorobenzene	40.000	41.088	-2.7	102	0.01
69	Atrazine	40.000	43.333	-8.3	102	0.01
70 C	Pentachlorophenol	40.000	42.209	-5.5	106	0.01
71	Phenanthrene	40.000	40.948	-2.4	102	0.02
72	Anthracene	40.000	41.577	-3.9	102	0.01
73	Carbazole	40.000	41.904	-4.8	102	0.01
74	Di-n-butylphthalate	40.000	42.470	-6.2	101	0.01
75 C	Fluoranthene	40.000	41.510	-3.8	102	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.02
77	Benzidine	40.000	44.598	-11.5	98	0.01
78	Pyrene	40.000	40.329	-0.8	102	0.01
79 S	Terphenyl-d14	80.000	80.228	-0.3	101	0.01
80	Butylbenzylphthalate	40.000	41.796	-4.5	102	0.01
81	Benzo(a)anthracene	40.000	40.015	-0.0	102	0.01
82	3,3'-Dichlorobenzidine	40.000	40.816	-2.0	101	0.02
83	Chrysene	40.000	39.793	0.5	101	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.661	-4.2	101	0.01
85 c	Di-n-octyl phthalate	40.000	41.426	-3.6	102	0.01
86 I	Perylene-d12	20.000	20.000	0.0	103	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.268	-3.2	103	0.03
88	Benzo(b)fluoranthene	40.000	40.729	-1.8	102	0.02
89	Benzo(k)fluoranthene	40.000	40.542	-1.4	103	0.02
90 C	Benzo(a)pyrene	40.000	40.396	-1.0	102	0.02
91	Dibenzo(a,h)anthracene	40.000	41.391	-3.5	104	0.03
92	Benzo(g,h,i)perylene	40.000	41.352	-3.4	103	0.04

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(#) = Out of Range

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