

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022321\
 Data File : BM028874.D
 Acq On : 23 Feb 2021 16:35
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM022321

Quant Time: Feb 23 18:17:13 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 23 16:39:41 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	111	0.00
2	1,4-Dioxane	40.000	41.397	-3.5	113	0.00
3	Pyridine	40.000	41.434	-3.6	115	0.00
4	n-Nitrosodimethylamine	40.000	40.964	-2.4	111	0.00
5 S	2-Fluorophenol	80.000	80.830	-1.0	111	0.00
6	Aniline	40.000	39.408	1.5	109	0.00
7 S	Phenol-d6	80.000	79.692	0.4	111	0.00
8	2-Chlorophenol	40.000	39.528	1.2	110	0.00
9	Benzaldehyde	40.000	35.732	10.7	112	0.00
10 C	Phenol	40.000	39.219	2.0	110	0.00
11	bis(2-Chloroethyl)ether	40.000	39.640	0.9	110	0.00
12	1,3-Dichlorobenzene	40.000	39.869	0.3	111	0.00
13 C	1,4-Dichlorobenzene	40.000	39.863	0.3	111	0.00
14	1,2-Dichlorobenzene	40.000	39.844	0.4	112	0.00
15	Benzyl Alcohol	40.000	39.373	1.6	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.626	0.9	112	0.00
17	2-Methylphenol	40.000	39.183	2.0	107	0.00
18	Hexachloroethane	40.000	40.790	-2.0	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.934	0.2	109	0.00
20	3+4-Methylphenols	40.000	39.488	1.3	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	40.257	-0.6	109	0.00
23 S	Nitrobenzene-d5	80.000	81.152	-1.4	109	0.00
24	Nitrobenzene	40.000	40.853	-2.1	109	0.00
25	Isophorone	40.000	40.726	-1.8	110	0.00
26 C	2-Nitrophenol	40.000	41.877	-4.7	110	0.00
27	2,4-Dimethylphenol	40.000	40.818	-2.0	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.473	-1.2	109	0.00
29 C	2,4-Dichlorophenol	40.000	41.126	-2.8	110	0.00
30	1,2,4-Trichlorobenzene	40.000	40.392	-1.0	108	0.00
31	Naphthalene	40.000	39.844	0.4	109	0.00
32	Benzoic acid	40.000	43.364	-8.4	110	0.00
33	4-Chloroaniline	40.000	40.349	-0.9	109	0.00
34 C	Hexachlorobutadiene	40.000	40.672	-1.7	110	0.00
35	Caprolactam	40.000	39.879	0.3	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.108	-0.3	109	0.00
37	2-Methylnaphthalene	40.000	40.346	-0.9	110	0.00
38	1-Methylnaphthalene	40.000	39.769	0.6	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.870	0.3	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.404	-11.0	116	0.00
42 S	2,4,6-Tribromophenol	80.000	82.332	-2.9	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.703	-1.8	108	0.00
44	2,4,5-Trichlorophenol	40.000	40.404	-1.0	109	0.00
45 S	2-Fluorobiphenyl	80.000	79.507	0.6	109	0.00
46	1,1'-Biphenyl	40.000	39.500	1.3	108	0.00
47	2-Chloronaphthalene	40.000	39.603	1.0	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.663	-1.7	106	0.00
49	Acenaphthylene	40.000	39.991	0.0	109	0.00
50	Dimethylphthalate	40.000	39.955	0.1	107	0.00
51	2,6-Dinitrotoluene	40.000	40.624	-1.6	107	0.00
52 C	Acenaphthene	40.000	39.713	0.7	109	0.00
53	3-Nitroaniline	40.000	41.683	-4.2	108	0.00
54 P	2,4-Dinitrophenol	40.000	43.354	-8.4	111	0.00
55	Dibenzofuran	40.000	39.606	1.0	108	0.00
56 P	4-Nitrophenol	40.000	41.188	-3.0	110	0.00
57	2,4-Dinitrotoluene	40.000	42.098	-5.2	109	0.00
58	Fluorene	40.000	39.623	0.9	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.090	-2.7	109	0.00
60	Diethylphthalate	40.000	40.346	-0.9	108	0.00
61	4-Chlorophenyl-phenylether	40.000	39.870	0.3	109	0.00
62	4-Nitroaniline	40.000	42.542	-6.4	107	0.00
63	Azobenzene	40.000	41.003	-2.5	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.129	-2.8	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.566	-1.4	108	0.00
67	4-Bromophenyl-phenylether	40.000	40.677	-1.7	109	0.00
68	Hexachlorobenzene	40.000	40.025	-0.1	108	0.00
69	Atrazine	40.000	41.202	-3.0	108	0.00
70 C	Pentachlorophenol	40.000	43.377	-8.4	108	0.00
71	Phenanthrene	40.000	40.125	-0.3	107	0.00
72	Anthracene	40.000	40.471	-1.2	107	0.00
73	Carbazole	40.000	40.809	-2.0	107	0.00
74	Di-n-butylphthalate	40.000	42.442	-6.1	109	0.00
75 C	Fluoranthene	40.000	40.996	-2.5	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	37.901	5.2	88	0.00
78	Pyrene	40.000	39.228	1.9	107	0.00
79 S	Terphenyl-d14	80.000	79.386	0.8	108	0.00
80	Butylbenzylphthalate	40.000	41.249	-3.1	109	0.00
81	Benzo(a)anthracene	40.000	39.752	0.6	108	0.00
82	3,3'-Dichlorobenzidine	40.000	40.467	-1.2	106	0.00
83	Chrysene	40.000	39.548	1.1	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.308	-5.8	111	0.00
85 c	Di-n-octyl phthalate	40.000	42.545	-6.4	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.332	-0.8	106	0.00
88	Benzo(b)fluoranthene	40.000	39.533	1.2	104	0.00
89	Benzo(k)fluoranthene	40.000	40.366	-0.9	109	0.00
90 C	Benzo(a)pyrene	40.000	39.975	0.1	106	0.00
91	Dibenzo(a,h)anthracene	40.000	40.590	-1.5	106	0.00
92	Benzo(g,h,i)perylene	40.000	40.521	-1.3	106	0.00

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