

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071921\
 Data File : BM031011.D
 Acq On : 19 Jul 2021 18:37
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM071921

Quant Time: Jul 19 19:10:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM071921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 19 18:48:56 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	106	0.00
2	1,4-Dioxane	40.000	38.874	2.8	104	0.00
3	Pyridine	40.000	40.457	-1.1	105	0.00
4	n-Nitrosodimethylamine	40.000	41.530	-3.8	106	0.00
5 S	2-Fluorophenol	80.000	82.681	-3.4	107	0.00
6	Aniline	40.000	41.898	-4.7	108	0.00
7 S	Phenol-d6	80.000	85.418	-6.8	110	0.00
8	2-Chlorophenol	40.000	42.124	-5.3	108	0.00
9	Benzaldehyde	40.000	42.174	-5.4	112	0.00
10 C	Phenol	40.000	42.017	-5.0	108	0.00
11	bis(2-Chloroethyl)ether	40.000	42.033	-5.1	109	0.00
12	1,3-Dichlorobenzene	40.000	40.944	-2.4	107	0.00
13 C	1,4-Dichlorobenzene	40.000	41.053	-2.6	108	0.00
14	1,2-Dichlorobenzene	40.000	41.864	-4.7	110	0.00
15	Benzyl Alcohol	40.000	43.222	-8.1	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.439	-3.6	107	0.00
17	2-Methylphenol	40.000	42.718	-6.8	109	0.00
18	Hexachloroethane	40.000	42.179	-5.4	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.722	-6.8	109	0.00
20	3+4-Methylphenols	40.000	42.611	-6.5	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	41.079	-2.7	108	0.00
23 S	Nitrobenzene-d5	80.000	82.617	-3.3	108	0.00
24	Nitrobenzene	40.000	40.739	-1.8	108	0.00
25	Isophorone	40.000	41.861	-4.7	109	0.00
26 C	2-Nitrophenol	40.000	42.734	-6.8	110	0.00
27	2,4-Dimethylphenol	40.000	41.176	-2.9	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.216	-3.0	108	0.00
29 C	2,4-Dichlorophenol	40.000	42.170	-5.4	109	0.00
30	1,2,4-Trichlorobenzene	40.000	40.905	-2.3	108	0.00
31	Naphthalene	40.000	41.306	-3.3	108	0.00
32	Benzoic acid	40.000	45.265	-13.2	116	0.00
33	4-Chloroaniline	40.000	41.768	-4.4	109	0.00
34 C	Hexachlorobutadiene	40.000	40.223	-0.6	106	0.00
35	Caprolactam	40.000	43.017	-7.5	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.097	-5.2	108	0.00
37	2-Methylnaphthalene	40.000	41.284	-3.2	108	0.00
38	1-Methylnaphthalene	40.000	41.554	-3.9	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.216	-3.0	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.115	-2.8	102	0.00
42 S	2,4,6-Tribromophenol	80.000	85.804	-7.3	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.371	-5.9	109	0.00
44	2,4,5-Trichlorophenol	40.000	42.319	-5.8	108	0.00
45 S	2-Fluorobiphenyl	80.000	82.865	-3.6	108	0.00
46	1,1'-Biphenyl	40.000	41.420	-3.6	108	0.00
47	2-Chloronaphthalene	40.000	41.249	-3.1	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.337	-8.3	109	0.00
49	Acenaphthylene	40.000	41.656	-4.1	108	0.00
50	Dimethylphthalate	40.000	41.355	-3.4	107	0.00
51	2,6-Dinitrotoluene	40.000	41.887	-4.7	106	0.00
52 C	Acenaphthene	40.000	41.399	-3.5	108	0.00
53	3-Nitroaniline	40.000	42.879	-7.2	108	0.00
54 P	2,4-Dinitrophenol	40.000	45.514	-13.8	110	0.00
55	Dibenzofuran	40.000	40.878	-2.2	106	0.00
56 P	4-Nitrophenol	40.000	43.103	-7.8	109	0.00
57	2,4-Dinitrotoluene	40.000	43.091	-7.7	108	0.00
58	Fluorene	40.000	41.547	-3.9	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.002	-5.0	108	0.00
60	Diethylphthalate	40.000	41.587	-4.0	107	0.00
61	4-Chlorophenyl-phenylether	40.000	40.795	-2.0	106	0.00
62	4-Nitroaniline	40.000	43.135	-7.8	107	0.00
63	Azobenzene	40.000	41.294	-3.2	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.724	-9.3	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.022	-2.6	106	0.00
67	4-Bromophenyl-phenylether	40.000	41.064	-2.7	106	0.00
68	Hexachlorobenzene	40.000	41.508	-3.8	107	0.00
69	Atrazine	40.000	41.570	-3.9	106	0.00
70 C	Pentachlorophenol	40.000	43.689	-9.2	108	0.00
71	Phenanthrene	40.000	40.946	-2.4	106	0.00
72	Anthracene	40.000	41.316	-3.3	106	0.00
73	Carbazole	40.000	41.248	-3.1	106	0.00
74	Di-n-butylphthalate	40.000	42.364	-5.9	106	0.00
75 C	Fluoranthene	40.000	41.247	-3.1	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzidine	40.000	44.837	-12.1	88	0.00
78	Pyrene	40.000	42.259	-5.6	105	0.00
79 S	Terphenyl-d14	80.000	85.227	-6.5	105	0.00
80	Butylbenzylphthalate	40.000	44.071	-10.2	106	0.00
81	Benzo(a)anthracene	40.000	41.951	-4.9	105	0.00
82	3,3'-Dichlorobenzidine	40.000	43.276	-8.2	105	0.00
83	Chrysene	40.000	40.876	-2.2	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.869	-9.7	105	0.00
85 c	Di-n-octyl phthalate	40.000	43.183	-8.0	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.849	-4.6	104	0.00
88	Benzo(b)fluoranthene	40.000	41.355	-3.4	100	0.00
89	Benzo(k)fluoranthene	40.000	42.563	-6.4	106	0.00
90 C	Benzo(a)pyrene	40.000	42.025	-5.1	103	0.00
91	Dibenzo(a,h)anthracene	40.000	41.794	-4.5	104	0.00
92	Benzo(g,h,i)perylene	40.000	41.424	-3.6	104	0.00

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