

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072823\
 Data File : BM041166.D
 Acq On : 28 Jul 2023 15:16
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM072823

Quant Time: Jul 29 00:23:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 29 00:19:24 2023
 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	39.247	1.9	104	0.00
3	Pyridine	40.000	40.612	-1.5	104	0.00
4	n-Nitrosodimethylamine	40.000	39.764	0.6	104	0.00
5 S	2-Fluorophenol	80.000	80.742	-0.9	105	0.00
6	Aniline	40.000	40.452	-1.1	106	0.00
7 S	Phenol-d6	80.000	80.726	-0.9	106	0.00
8	2-Chlorophenol	40.000	40.377	-0.9	107	0.00
9	Benzaldehyde	40.000	39.220	2.0	108	0.00
10 C	Phenol	40.000	40.156	-0.4	106	0.00
11	bis(2-Chloroethyl)ether	40.000	40.196	-0.5	106	0.00
12	1,3-Dichlorobenzene	40.000	40.170	-0.4	107	0.00
13 C	1,4-Dichlorobenzene	40.000	40.106	-0.3	107	0.00
14	1,2-Dichlorobenzene	40.000	40.026	-0.1	107	0.00
15	Benzyl Alcohol	40.000	41.479	-3.7	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.627	0.9	105	0.00
17	2-Methylphenol	40.000	40.633	-1.6	106	0.00
18	Hexachloroethane	40.000	41.025	-2.6	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.032	-2.6	106	0.00
20	3+4-Methylphenols	40.000	40.779	-1.9	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	40.250	-0.6	105	0.00
23 S	Nitrobenzene-d5	80.000	82.190	-2.7	106	0.00
24	Nitrobenzene	40.000	40.898	-2.2	106	0.00
25	Isophorone	40.000	41.538	-3.8	107	0.00
26 C	2-Nitrophenol	40.000	43.261	-8.2	109	0.00
27	2,4-Dimethylphenol	40.000	41.418	-3.5	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.583	-1.5	105	0.00
29 C	2,4-Dichlorophenol	40.000	41.972	-4.9	107	0.00
30	1,2,4-Trichlorobenzene	40.000	41.295	-3.2	109	0.00
31	Naphthalene	40.000	39.924	0.2	106	0.00
32	Benzoic acid	40.000	38.460	3.8	107	0.00
33	4-Chloroaniline	40.000	41.475	-3.7	107	0.00
34 C	Hexachlorobutadiene	40.000	41.707	-4.3	108	0.00
35	Caprolactam	40.000	41.763	-4.4	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.967	-2.4	106	0.00
37	2-Methylnaphthalene	40.000	40.605	-1.5	107	0.00
38	1-Methylnaphthalene	40.000	40.268	-0.7	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.458	-3.6	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.543	-8.9	111	0.00
42 S	2,4,6-Tribromophenol	80.000	83.546	-4.4	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.396	-6.0	109	0.00
44	2,4,5-Trichlorophenol	40.000	41.723	-4.3	108	0.00
45 S	2-Fluorobiphenyl	80.000	81.770	-2.2	107	0.00
46	1,1'-Biphenyl	40.000	40.560	-1.4	107	0.00
47	2-Chloronaphthalene	40.000	40.683	-1.7	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.415	-6.0	106	0.00
49	Acenaphthylene	40.000	40.739	-1.8	106	0.00
50	Dimethylphthalate	40.000	40.683	-1.7	108	0.00
51	2,6-Dinitrotoluene	40.000	41.734	-4.3	107	0.00
52 C	Acenaphthene	40.000	40.387	-1.0	107	0.00
53	3-Nitroaniline	40.000	39.274	1.8	106	0.00
54 P	2,4-Dinitrophenol	40.000	39.049	2.4	108	0.00
55	Dibenzofuran	40.000	39.974	0.1	106	0.00
56 P	4-Nitrophenol	40.000	40.764	-1.9	105	0.00
57	2,4-Dinitrotoluene	40.000	39.317	1.7	108	0.00
58	Fluorene	40.000	40.050	-0.1	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.478	-3.7	109	0.00
60	Diethylphthalate	40.000	41.032	-2.6	108	0.00
61	4-Chlorophenyl-phenylether	40.000	41.150	-2.9	108	0.00
62	4-Nitroaniline	40.000	38.766	3.1	108	0.00
63	Azobenzene	40.000	40.975	-2.4	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.716	-6.8	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.267	-3.2	107	0.00
67	4-Bromophenyl-phenylether	40.000	41.862	-4.7	110	0.00
68	Hexachlorobenzene	40.000	41.312	-3.3	110	0.00
69	Atrazine	40.000	42.592	-6.5	110	0.00
70 C	Pentachlorophenol	40.000	42.807	-7.0	108	0.00
71	Phenanthrene	40.000	40.180	-0.4	107	0.00
72	Anthracene	40.000	41.241	-3.1	107	0.00
73	Carbazole	40.000	41.093	-2.7	106	0.00
74	Di-n-butylphthalate	40.000	43.263	-8.2	109	0.00
75 C	Fluoranthene	40.000	41.033	-2.6	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzidine	40.000	50.664	-26.7#	111	0.00
78	Pyrene	40.000	41.205	-3.0	107	0.00
79 S	Terphenyl-d14	80.000	84.577	-5.7	109	0.00
80	Butylbenzylphthalate	40.000	44.286	-10.7	109	0.00
81	Benzo(a)anthracene	40.000	41.039	-2.6	106	0.00
82	3,3'-Dichlorobenzidine	40.000	43.047	-7.6	106	0.00
83	Chrysene	40.000	40.144	-0.4	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.723	-1.8	109	0.00
85 c	Di-n-octyl phthalate	40.000	42.367	-5.9	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.209	-3.0	105	0.00
88	Benzo(b)fluoranthene	40.000	40.613	-1.5	105	0.00
89	Benzo(k)fluoranthene	40.000	42.174	-5.4	105	0.00
90 C	Benzo(a)pyrene	40.000	41.731	-4.3	106	0.00
91	Dibenzo(a,h)anthracene	40.000	41.396	-3.5	106	0.00
92	Benzo(g,h,i)perylene	40.000	40.912	-2.3	105	0.00

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