

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081823\
 Data File : BG058778.D
 Acq On : 18 Aug 2023 16:08
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG081823

Quant Time: Aug 21 01:45:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG081823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 01:40:57 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	91	0.00
2	1,4-Dioxane	40.000	41.791	-4.5	100	0.00
3	Pyridine	40.000	42.206	-5.5	94	0.00
4	n-Nitrosodimethylamine	40.000	40.078	-0.2	92	0.00
5 S	2-Fluorophenol	80.000	83.549	-4.4	95	0.00
6	Aniline	40.000	42.681	-6.7	96	0.00
7 S	Phenol-d6	80.000	84.607	-5.8	95	0.00
8	2-Chlorophenol	40.000	42.070	-5.2	94	0.00
9	Benzaldehyde	40.000	41.401	-3.5	98	0.00
10 C	Phenol	40.000	42.973	-7.4	95	0.00
11	bis(2-Chloroethyl)ether	40.000	41.507	-3.8	94	0.00
12	1,3-Dichlorobenzene	40.000	41.697	-4.2	97	0.00
13 C	1,4-Dichlorobenzene	40.000	41.894	-4.7	96	0.00
14	1,2-Dichlorobenzene	40.000	41.255	-3.1	95	0.00
15	Benzyl Alcohol	40.000	44.803	-12.0	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.074	-5.2	96	0.00
17	2-Methylphenol	40.000	42.388	-6.0	94	0.00
18	Hexachloroethane	40.000	42.416	-6.0	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.612	-6.5	95	0.00
20	3+4-Methylphenols	40.000	43.950	-9.9	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	40.482	-1.2	95	0.00
23 S	Nitrobenzene-d5	80.000	81.318	-1.6	95	0.00
24	Nitrobenzene	40.000	41.848	-4.6	98	0.00
25	Isophorone	40.000	40.574	-1.4	95	0.00
26 C	2-Nitrophenol	40.000	42.607	-6.5	96	0.00
27	2,4-Dimethylphenol	40.000	40.545	-1.4	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.992	-2.5	96	0.00
29 C	2,4-Dichlorophenol	40.000	42.602	-6.5	96	0.00
30	1,2,4-Trichlorobenzene	40.000	40.077	-0.2	96	0.00
31	Naphthalene	40.000	40.201	-0.5	96	0.00
32	Benzoic acid	40.000	40.157	-0.4	94	0.00
33	4-Chloroaniline	40.000	42.637	-6.6	98	0.00
34 C	Hexachlorobutadiene	40.000	40.401	-1.0	97	0.00
35	Caprolactam	40.000	42.444	-6.1	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.796	-4.5	96	0.00
37	2-Methylnaphthalene	40.000	40.392	-1.0	95	0.00
38	1-Methylnaphthalene	40.000	40.613	-1.5	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.403	-1.0	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.494	-1.2	99	0.00
42 S	2,4,6-Tribromophenol	80.000	83.135	-3.9	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.807	-7.0	97	0.00
44	2,4,5-Trichlorophenol	40.000	41.486	-3.7	95	0.00
45 S	2-Fluorobiphenyl	80.000	79.019	1.2	97	0.00
46	1,1'-Biphenyl	40.000	39.816	0.5	96	0.00
47	2-Chloronaphthalene	40.000	40.627	-1.6	98	0.00

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48	2-Nitroaniline	40.000	42.936	-7.3	99	0.00
49	Acenaphthylene	40.000	40.427	-1.1	97	0.00
50	Dimethylphthalate	40.000	40.125	-0.3	97	0.00
51	2,6-Dinitrotoluene	40.000	42.256	-5.6	97	0.00
52 C	Acenaphthene	40.000	39.691	0.8	96	0.00
53	3-Nitroaniline	40.000	44.246	-10.6	100	0.00
54 P	2,4-Dinitrophenol	40.000	38.908	2.7	94	0.00
55	Dibenzofuran	40.000	40.095	-0.2	97	0.00
56 P	4-Nitrophenol	40.000	41.254	-3.1	96	0.00
57	2,4-Dinitrotoluene	40.000	42.774	-6.9	97	0.00
58	Fluorene	40.000	39.728	0.7	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.068	-5.2	99	0.00
60	Diethylphthalate	40.000	40.461	-1.2	97	0.00
61	4-Chlorophenyl-phenylether	40.000	40.114	-0.3	96	0.00
62	4-Nitroaniline	40.000	43.481	-8.7	96	0.00
63	Azobenzene	40.000	40.373	-0.9	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.820	-7.1	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.487	-1.2	95	0.00
67	4-Bromophenyl-phenylether	40.000	41.051	-2.6	97	0.00
68	Hexachlorobenzene	40.000	40.756	-1.9	98	0.00
69	Atrazine	40.000	35.850	10.4	94	0.00
70 C	Pentachlorophenol	40.000	43.613	-9.0	98	0.00
71	Phenanthrene	40.000	39.971	0.1	97	0.00
72	Anthracene	40.000	40.556	-1.4	96	0.00
73	Carbazole	40.000	40.047	-0.1	96	0.00
74	Di-n-butylphthalate	40.000	39.575	1.1	94	0.00
75 C	Fluoranthene	40.000	39.280	1.8	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzidine	40.000	38.395	4.0	83	0.00
78	Pyrene	40.000	42.174	-5.4	97	0.00
79 S	Terphenyl-d14	80.000	81.584	-2.0	96	0.00
80	Butylbenzylphthalate	40.000	42.064	-5.2	93	0.00
81	Benzo(a)anthracene	40.000	40.938	-2.3	93	0.00
82	3,3'-Dichlorobenzidine	40.000	39.776	0.6	87	0.00
83	Chrysene	40.000	40.665	-1.7	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.811	-4.5	93	0.00
85 c	Di-n-octyl phthalate	40.000	41.860	-4.6	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.336	-0.8	94	0.00
88	Benzo(b)fluoranthene	40.000	40.785	-2.0	93	0.00
89	Benzo(k)fluoranthene	40.000	39.634	0.9	93	0.00
90 C	Benzo(a)pyrene	40.000	40.915	-2.3	93	0.00
91	Dibenzo(a,h)anthracene	40.000	40.896	-2.2	94	0.00
92	Benzo(g,h,i)perylene	40.000	40.645	-1.6	94	0.00

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