

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041823\
 Data File : BG057134.D
 Acq On : 18 Apr 2023 21:50
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG041823

Quant Time: Apr 19 04:27:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG041823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 19 04:21:14 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	98	0.00
2	1,4-Dioxane	40.000	51.022	-27.6#	112	0.00
3	Pyridine	40.000	46.652	-16.6	95	0.00
4	n-Nitrosodimethylamine	40.000	46.919	-17.3	95	0.00
5 S	2-Fluorophenol	80.000	83.331	-4.2	91	0.00
6	Aniline	40.000	42.145	-5.4	94	0.00
7 S	Phenol-d6	80.000	85.781	-7.2	92	0.00
8	2-Chlorophenol	40.000	43.976	-9.9	97	0.00
9	Benzaldehyde	40.000	39.242	1.9	84	0.00
10 C	Phenol	40.000	44.072	-10.2	104	0.00
11	bis(2-Chloroethyl)ether	40.000	43.881	-9.7	98	0.00
12	1,3-Dichlorobenzene	40.000	43.200	-8.0	99	0.00
13 C	1,4-Dichlorobenzene	40.000	42.225	-5.6	98	0.00
14	1,2-Dichlorobenzene	40.000	39.860	0.4	91	0.00
15	Benzyl Alcohol	40.000	41.496	-3.7	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.512	18.7	67	0.00
17	2-Methylphenol	40.000	36.608	8.5	77	0.00
18	Hexachloroethane	40.000	36.864	7.8	63	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.195	12.0	60	0.00
20	3+4-Methylphenols	40.000	36.994	7.5	62	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	65	0.00
22	Acetophenone	40.000	41.213	-3.0	62	0.00
23 S	Nitrobenzene-d5	80.000	83.742	-4.7	61	0.00
24	Nitrobenzene	40.000	41.336	-3.3	61	0.00
25	Isophorone	40.000	39.521	1.2	58	0.00
26 C	2-Nitrophenol	40.000	43.140	-7.9	63	0.00
27	2,4-Dimethylphenol	40.000	41.466	-3.7	62	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.323	4.2	57	0.00
29 C	2,4-Dichlorophenol	40.000	43.519	-8.8	67	0.00
30	1,2,4-Trichlorobenzene	40.000	44.664	-11.7	69	0.00
31	Naphthalene	40.000	40.692	-1.7	64	0.00
32	Benzoic acid	40.000	50.550	-26.4#	60	0.00
33	4-Chloroaniline	40.000	41.053	-2.6	62	0.00
34 C	Hexachlorobutadiene	40.000	46.531	-16.3	76	0.00
35	Caprolactam	40.000	40.029	-0.1	60	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.604	-1.5	64	0.00
37	2-Methylnaphthalene	40.000	43.090	-7.7	67	0.00
38	1-Methylnaphthalene	40.000	42.424	-6.1	67	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	67	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.723	-14.3	75	0.00
41 P	Hexachlorocyclopentadiene	40.000	53.672	-34.2#	80	0.00
42 S	2,4,6-Tribromophenol	80.000	91.651	-14.6	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.878	-9.7	71	0.00
44	2,4,5-Trichlorophenol	40.000	42.736	-6.8	72	0.00
45 S	2-Fluorobiphenyl	80.000	84.412	-5.5	71	0.00
46	1,1'-Biphenyl	40.000	39.862	0.3	67	0.00
47	2-Chloronaphthalene	40.000	41.802	-4.5	68	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.809	0.5	62	0.00
49	Acenaphthylene	40.000	41.201	-3.0	66	0.00
50	Dimethylphthalate	40.000	40.779	-1.9	69	0.00
51	2,6-Dinitrotoluene	40.000	43.190	-8.0	72	0.00
52 C	Acenaphthene	40.000	40.664	-1.7	67	0.00
53	3-Nitroaniline	40.000	39.527	1.2	64	0.00
54 P	2,4-Dinitrophenol	40.000	46.137	-15.3	75	0.00
55	Dibenzofuran	40.000	43.026	-7.6	69	0.00
56 P	4-Nitrophenol	40.000	42.134	-5.3	62	0.00
57	2,4-Dinitrotoluene	40.000	42.948	-7.4	71	0.00
58	Fluorene	40.000	40.724	-1.8	71	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	48.353	-20.9	81	0.00
60	Diethylphthalate	40.000	40.347	-0.9	67	0.00
61	4-Chlorophenyl-phenylether	40.000	42.968	-7.4	76	0.00
62	4-Nitroaniline	40.000	40.698	-1.7	66	0.00
63	Azobenzene	40.000	39.152	2.1	63	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.591	-9.0	79	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.875	5.3	69	0.00
67	4-Bromophenyl-phenylether	40.000	42.138	-5.3	77	0.00
68	Hexachlorobenzene	40.000	41.765	-4.4	77	0.00
69	Atrazine	40.000	40.792	-2.0	74	0.00
70 C	Pentachlorophenol	40.000	45.212	-13.0	93	0.00
71	Phenanthrene	40.000	41.477	-3.7	93	0.00
72	Anthracene	40.000	40.466	-1.2	88	0.00
73	Carbazole	40.000	40.571	-1.4	104	0.00
74	Di-n-butylphthalate	40.000	40.756	-1.9	105	0.00
75 C	Fluoranthene	40.000	42.951	-7.4	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	73	0.00
77	Benzydine	40.000	36.656	8.4	98	0.00
78	Pyrene	40.000	41.978	-4.9	103	0.00
79 S	Terphenyl-d14	80.000	88.339	-10.4	105	0.00
80	Butylbenzylphthalate	40.000	36.447	8.9	85	0.00
81	Benzo(a)anthracene	40.000	41.721	-4.3	75	0.00
82	3,3'-Dichlorobenzidine	40.000	42.273	-5.7	84	0.00
83	Chrysene	40.000	42.690	-6.7	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.854	5.4	74	0.00
85 c	Di-n-octyl phthalate	40.000	37.326	6.7	64	0.00
86 I	Perylene-d12	20.000	20.000	0.0	77	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	60.267	-50.7#	114	0.00
88	Benzo(b)fluoranthene	40.000	42.596	-6.5	80	0.00
89	Benzo(k)fluoranthene	40.000	41.152	-2.9	76	0.00
90 C	Benzo(a)pyrene	40.000	42.031	-5.1	78	0.00
91	Dibenzo(a,h)anthracene	40.000	59.957	-49.9#	112	0.00
92	Benzo(g,h,i)perylene	40.000	59.314	-48.3#	111	0.00

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(#) = Out of Range

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