

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042023\
 Data File : BG057149.D
 Acq On : 20 Apr 2023 16:59
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG042023

Quant Time: Apr 21 05:54:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 21 05:53:40 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	53.003	-32.5#	115	0.00
3	Pyridine	40.000	39.897	0.3	84	0.00
4	n-Nitrosodimethylamine	40.000	40.785	-2.0	84	0.00
5 S	2-Fluorophenol	80.000	81.900	-2.4	87	0.00
6	Aniline	40.000	40.974	-2.4	87	0.00
7 S	Phenol-d6	80.000	82.029	-2.5	88	0.00
8	2-Chlorophenol	40.000	42.076	-5.2	87	0.00
9	Benzaldehyde	40.000	39.000	2.5	89	0.00
10 C	Phenol	40.000	41.259	-3.1	87	0.00
11	bis(2-Chloroethyl)ether	40.000	39.444	1.4	85	0.00
12	1,3-Dichlorobenzene	40.000	42.270	-5.7	91	0.00
13 C	1,4-Dichlorobenzene	40.000	39.519	1.2	88	0.00
14	1,2-Dichlorobenzene	40.000	42.383	-6.0	93	0.00
15	Benzyl Alcohol	40.000	42.349	-5.9	89	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.107	7.2	83	0.00
17	2-Methylphenol	40.000	41.961	-4.9	91	0.00
18	Hexachloroethane	40.000	41.647	-4.1	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.320	-0.8	89	0.00
20	3+4-Methylphenols	40.000	41.183	-3.0	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	57	0.00
22	Acetophenone	40.000	43.517	-8.8	90	0.00
23 S	Nitrobenzene-d5	80.000	87.414	-9.3	87	0.00
24	Nitrobenzene	40.000	43.857	-9.6	87	0.00
25	Isophorone	40.000	41.981	-5.0	86	0.00
26 C	2-Nitrophenol	40.000	44.273	-10.7	87	0.00
27	2,4-Dimethylphenol	40.000	42.318	-5.8	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.598	8.5	68	0.00
29 C	2,4-Dichlorophenol	40.000	40.868	-2.2	68	0.00
30	1,2,4-Trichlorobenzene	40.000	43.078	-7.7	64	0.00
31	Naphthalene	40.000	40.720	-1.8	57	0.00
32	Benzoic acid	40.000	50.668	-26.7#	84	0.00
33	4-Chloroaniline	40.000	40.237	-0.6	55	0.00
34 C	Hexachlorobutadiene	40.000	44.930	-12.3	67	0.00
35	Caprolactam	40.000	41.132	-2.8	57	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.588	-9.0	60	0.00
37	2-Methylnaphthalene	40.000	41.284	-3.2	59	0.00
38	1-Methylnaphthalene	40.000	40.326	-0.8	59	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	64	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.024	-10.1	70	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.150	-7.9	76	0.00
42 S	2,4,6-Tribromophenol	80.000	87.758	-9.7	77	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.493	-8.7	68	0.00
44	2,4,5-Trichlorophenol	40.000	43.335	-8.3	69	0.00
45 S	2-Fluorobiphenyl	80.000	82.927	-3.7	66	0.00
46	1,1'-Biphenyl	40.000	40.136	-0.3	62	0.00
47	2-Chloronaphthalene	40.000	40.732	-1.8	64	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.475	1.3	58	0.00
49	Acenaphthylene	40.000	40.464	-1.2	63	0.00
50	Dimethylphthalate	40.000	40.702	-1.8	65	0.00
51	2,6-Dinitrotoluene	40.000	42.403	-6.0	66	0.00
52 C	Acenaphthene	40.000	40.362	-0.9	62	0.00
53	3-Nitroaniline	40.000	40.547	-1.4	60	0.00
54 P	2,4-Dinitrophenol	40.000	40.385	-1.0	69	0.00
55	Dibenzofuran	40.000	40.584	-1.5	65	0.00
56 P	4-Nitrophenol	40.000	43.918	-9.8	62	0.00
57	2,4-Dinitrotoluene	40.000	42.782	-7.0	69	0.00
58	Fluorene	40.000	38.882	2.8	65	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.204	-13.0	75	0.00
60	Diethylphthalate	40.000	39.967	0.1	64	0.00
61	4-Chlorophenyl-phenylether	40.000	40.993	-2.5	71	0.00
62	4-Nitroaniline	40.000	38.162	4.6	63	0.00
63	Azobenzene	40.000	36.873	7.8	59	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.984	-12.5	72	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.309	1.7	66	0.00
67	4-Bromophenyl-phenylether	40.000	42.511	-6.3	76	0.00
68	Hexachlorobenzene	40.000	42.609	-6.5	74	0.00
69	Atrazine	40.000	41.391	-3.5	72	0.00
70 C	Pentachlorophenol	40.000	43.962	-9.9	75	0.00
71	Phenanthrene	40.000	40.248	-0.6	68	0.00
72	Anthracene	40.000	40.263	-0.7	69	0.00
73	Carbazole	40.000	39.863	0.3	67	0.00
74	Di-n-butylphthalate	40.000	39.206	2.0	64	0.00
75 C	Fluoranthene	40.000	41.234	-3.1	71	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzidine	40.000	55.512	-38.8#	151	0.00
78	Pyrene	40.000	28.101	29.7#	73	0.00
79 S	Terphenyl-d14	80.000	58.172	27.3#	77	0.00
80	Butylbenzylphthalate	40.000	27.779	30.6#	68	0.00
81	Benzo(a)anthracene	40.000	40.228	-0.6	104	0.00
82	3,3'-Dichlorobenzidine	40.000	40.564	-1.4	106	0.00
83	Chrysene	40.000	39.591	1.0	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.012	-7.5	105	0.00
85 c	Di-n-octyl phthalate	40.000	42.916	-7.3	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.998	-5.0	103	-0.02
88	Benzo(b)fluoranthene	40.000	40.898	-2.2	102	0.00
89	Benzo(k)fluoranthene	40.000	41.114	-2.8	105	0.00
90 C	Benzo(a)pyrene	40.000	40.668	-1.7	103	0.00
91	Dibenzo(a,h)anthracene	40.000	41.983	-5.0	101	0.00
92	Benzo(g,h,i)perylene	40.000	41.910	-4.8	103	-0.02

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