

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101322\
 Data File : BG055150.D
 Acq On : 12 Oct 2022 21:11
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG101322

Quant Time: Oct 13 05:19:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 13 05:14:13 2022
 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	43.854	-9.6	119	0.00
3	Pyridine	40.000	42.785	-7.0	108	0.00
4	n-Nitrosodimethylamine	40.000	41.034	-2.6	105	0.00
5 S	2-Fluorophenol	80.000	83.639	-4.5	107	0.00
6	Aniline	40.000	39.821	0.4	98	0.00
7 S	Phenol-d6	80.000	79.993	0.0	98	0.00
8	2-Chlorophenol	40.000	40.966	-2.4	103	0.00
9	Benzaldehyde	40.000	38.213	4.5	100	0.00
10 C	Phenol	40.000	40.144	-0.4	97	0.00
11	bis(2-Chloroethyl)ether	40.000	40.958	-2.4	101	0.00
12	1,3-Dichlorobenzene	40.000	41.053	-2.6	104	0.00
13 C	1,4-Dichlorobenzene	40.000	41.127	-2.8	104	0.00
14	1,2-Dichlorobenzene	40.000	40.821	-2.1	102	0.00
15	Benzyl Alcohol	40.000	39.811	0.5	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.041	-0.1	99	0.00
17	2-Methylphenol	40.000	40.443	-1.1	98	0.00
18	Hexachloroethane	40.000	41.322	-3.3	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.117	-0.3	95	0.00
20	3+4-Methylphenols	40.000	39.477	1.3	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	41.885	-4.7	96	0.00
23 S	Nitrobenzene-d5	80.000	83.508	-4.4	96	0.00
24	Nitrobenzene	40.000	41.917	-4.8	96	0.00
25	Isophorone	40.000	42.540	-6.3	95	0.00
26 C	2-Nitrophenol	40.000	43.418	-8.5	95	0.00
27	2,4-Dimethylphenol	40.000	42.800	-7.0	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.145	-5.4	95	0.00
29 C	2,4-Dichlorophenol	40.000	42.685	-6.7	96	0.00
30	1,2,4-Trichlorobenzene	40.000	42.598	-6.5	98	0.00
31	Naphthalene	40.000	42.404	-6.0	96	0.00
32	Benzoic acid	40.000	39.773	0.6	94	0.00
33	4-Chloroaniline	40.000	42.439	-6.1	95	0.00
34 C	Hexachlorobutadiene	40.000	43.437	-8.6	100	0.00
35	Caprolactam	40.000	40.053	-0.1	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.917	-7.3	95	0.00
37	2-Methylnaphthalene	40.000	41.734	-4.3	94	0.00
38	1-Methylnaphthalene	40.000	42.609	-6.5	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.978	-4.9	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.723	-11.8	95	0.00
42 S	2,4,6-Tribromophenol	80.000	83.122	-3.9	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.151	-7.9	96	0.00
44	2,4,5-Trichlorophenol	40.000	42.687	-6.7	95	0.00
45 S	2-Fluorobiphenyl	80.000	84.713	-5.9	96	0.00
46	1,1'-Biphenyl	40.000	42.141	-5.4	96	0.00
47	2-Chloronaphthalene	40.000	42.136	-5.3	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.196	-5.5	97	0.00
49	Acenaphthylene	40.000	41.867	-4.7	96	0.00
50	Dimethylphthalate	40.000	40.755	-1.9	96	0.00
51	2,6-Dinitrotoluene	40.000	42.266	-5.7	97	0.00
52 C	Acenaphthene	40.000	42.824	-7.1	97	0.00
53	3-Nitroaniline	40.000	41.161	-2.9	97	0.00
54 P	2,4-Dinitrophenol	40.000	42.667	-6.7	97	0.00
55	Dibenzofuran	40.000	41.402	-3.5	95	0.00
56 P	4-Nitrophenol	40.000	40.979	-2.4	96	0.00
57	2,4-Dinitrotoluene	40.000	41.698	-4.2	97	0.00
58	Fluorene	40.000	41.278	-3.2	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.079	-5.2	95	0.00
60	Diethylphthalate	40.000	40.172	-0.4	97	0.00
61	4-Chlorophenyl-phenylether	40.000	41.801	-4.5	97	0.00
62	4-Nitroaniline	40.000	39.918	0.2	98	0.00
63	Azobenzene	40.000	40.944	-2.4	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.916	-12.3	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.821	-7.1	97	0.00
67	4-Bromophenyl-phenylether	40.000	43.181	-8.0	96	0.00
68	Hexachlorobenzene	40.000	42.809	-7.0	98	0.00
69	Atrazine	40.000	41.139	-2.8	98	0.00
70 C	Pentachlorophenol	40.000	42.996	-7.5	94	0.00
71	Phenanthrene	40.000	42.015	-5.0	97	0.00
72	Anthracene	40.000	41.925	-4.8	97	0.00
73	Carbazole	40.000	40.979	-2.4	97	0.00
74	Di-n-butylphthalate	40.000	40.948	-2.4	99	0.00
75 C	Fluoranthene	40.000	40.435	-1.1	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzidine	40.000	36.494	8.8	90	0.00
78	Pyrene	40.000	42.962	-7.4	99	0.00
79 S	Terphenyl-d14	80.000	84.418	-5.5	98	0.00
80	Butylbenzylphthalate	40.000	42.329	-5.8	97	0.00
81	Benzo(a)anthracene	40.000	41.656	-4.1	96	0.00
82	3,3'-Dichlorobenzidine	40.000	40.614	-1.5	93	0.00
83	Chrysene	40.000	42.026	-5.1	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.975	-4.9	97	0.00
85 c	Di-n-octyl phthalate	40.000	41.918	-4.8	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.549	-3.9	95	0.00
88	Benzo(b)fluoranthene	40.000	42.399	-6.0	97	0.00
89	Benzo(k)fluoranthene	40.000	41.649	-4.1	96	0.00
90 C	Benzo(a)pyrene	40.000	41.984	-5.0	96	0.00
91	Dibenzo(a,h)anthracene	40.000	41.543	-3.9	95	0.00
92	Benzo(g,h,i)perylene	40.000	41.939	-4.8	96	0.00

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(#) = Out of Range

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