

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092822\
 Data File : BG055036.D
 Acq On : 28 Sep 2022 15:27
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG092822

Quant Time: Sep 28 17:01:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG092822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 15:43:39 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	104	0.00
2	1,4-Dioxane	40.000	39.604	1.0	105	0.00
3	Pyridine	40.000	40.923	-2.3	104	0.00
4	n-Nitrosodimethylamine	40.000	41.682	-4.2	108	0.00
5 S	2-Fluorophenol	80.000	81.160	-1.4	105	0.00
6	Aniline	40.000	41.105	-2.8	106	0.00
7 S	Phenol-d6	80.000	83.996	-5.0	107	0.00
8	2-Chlorophenol	40.000	41.914	-4.8	108	0.00
9	Benzaldehyde	40.000	43.658	-9.1	110	0.00
10 C	Phenol	40.000	41.068	-2.7	106	0.00
11	bis(2-Chloroethyl)ether	40.000	40.015	-0.0	105	0.00
12	1,3-Dichlorobenzene	40.000	41.491	-3.7	109	0.00
13 C	1,4-Dichlorobenzene	40.000	40.669	-1.7	107	0.00
14	1,2-Dichlorobenzene	40.000	40.599	-1.5	108	0.00
15	Benzyl Alcohol	40.000	42.383	-6.0	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.219	2.0	102	0.00
17	2-Methylphenol	40.000	42.084	-5.2	107	0.00
18	Hexachloroethane	40.000	42.111	-5.3	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.440	-3.6	105	0.00
20	3+4-Methylphenols	40.000	42.796	-7.0	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	40.629	-1.6	105	0.00
23 S	Nitrobenzene-d5	80.000	91.632	-14.5	114	0.00
24	Nitrobenzene	40.000	45.321	-13.3	111	0.00
25	Isophorone	40.000	41.306	-3.3	104	0.00
26 C	2-Nitrophenol	40.000	42.395	-6.0	121	0.00
27	2,4-Dimethylphenol	40.000	43.090	-7.7	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.640	-1.6	104	0.00
29 C	2,4-Dichlorophenol	40.000	43.679	-9.2	108	0.00
30	1,2,4-Trichlorobenzene	40.000	41.479	-3.7	108	0.00
31	Naphthalene	40.000	40.648	-1.6	105	0.00
32	Benzoic acid	40.000	42.432	-6.1	121	0.00
33	4-Chloroaniline	40.000	41.928	-4.8	104	0.00
34 C	Hexachlorobutadiene	40.000	40.971	-2.4	106	0.00
35	Caprolactam	40.000	45.689	-14.2	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.160	-7.9	105	0.00
37	2-Methylnaphthalene	40.000	41.405	-3.5	106	0.00
38	1-Methylnaphthalene	40.000	41.551	-3.9	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.533	-1.3	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.704	-6.8	112	0.00
42 S	2,4,6-Tribromophenol	80.000	89.973	-12.5	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.528	-8.8	110	0.00
44	2,4,5-Trichlorophenol	40.000	42.857	-7.1	109	0.00
45 S	2-Fluorobiphenyl	80.000	79.517	0.6	106	0.00
46	1,1'-Biphenyl	40.000	39.920	0.2	106	0.00
47	2-Chloronaphthalene	40.000	39.372	1.6	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.641	-6.6	120	0.00
49	Acenaphthylene	40.000	40.707	-1.8	107	0.00
50	Dimethylphthalate	40.000	41.185	-3.0	107	0.00
51	2,6-Dinitrotoluene	40.000	42.937	-7.3	119	0.00
52 C	Acenaphthene	40.000	40.964	-2.4	107	0.00
53	3-Nitroaniline	40.000	42.572	-6.4	115	0.00
54 P	2,4-Dinitrophenol	40.000	45.232	-13.1	119	0.00
55	Dibenzofuran	40.000	40.296	-0.7	106	0.00
56 P	4-Nitrophenol	40.000	46.176	-15.4	117	0.00
57	2,4-Dinitrotoluene	40.000	42.415	-6.0	118	0.00
58	Fluorene	40.000	40.574	-1.4	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.583	-14.0	112	0.00
60	Diethylphthalate	40.000	41.578	-3.9	108	0.00
61	4-Chlorophenyl-phenylether	40.000	40.916	-2.3	107	0.00
62	4-Nitroaniline	40.000	46.238	-15.6	113	0.00
63	Azobenzene	40.000	39.450	1.4	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.921	-12.3	121	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.744	-1.9	108	0.00
67	4-Bromophenyl-phenylether	40.000	41.450	-3.6	110	0.00
68	Hexachlorobenzene	40.000	41.315	-3.3	109	0.00
69	Atrazine	40.000	42.274	-5.7	108	0.00
70 C	Pentachlorophenol	40.000	46.254	-15.6	115	0.00
71	Phenanthrene	40.000	40.874	-2.2	107	0.00
72	Anthracene	40.000	40.565	-1.4	107	0.00
73	Carbazole	40.000	40.467	-1.2	107	0.00
74	Di-n-butylphthalate	40.000	41.447	-3.6	106	0.00
75 C	Fluoranthene	40.000	40.477	-1.2	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzidine	40.000	39.335	1.7	99	0.00
78	Pyrene	40.000	41.856	-4.6	106	0.00
79 S	Terphenyl-d14	80.000	81.502	-1.9	105	0.00
80	Butylbenzylphthalate	40.000	44.253	-10.6	107	0.00
81	Benzo(a)anthracene	40.000	40.824	-2.1	105	0.00
82	3,3'-Dichlorobenzidine	40.000	42.357	-5.9	105	0.00
83	Chrysene	40.000	40.503	-1.3	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.094	-7.7	105	0.00
85 c	Di-n-octyl phthalate	40.000	43.750	-9.4	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.570	-3.9	105	0.00
88	Benzo(b)fluoranthene	40.000	41.150	-2.9	105	0.00
89	Benzo(k)fluoranthene	40.000	40.589	-1.5	104	0.00
90 C	Benzo(a)pyrene	40.000	41.745	-4.4	105	0.00
91	Dibenzo(a,h)anthracene	40.000	41.172	-2.9	105	0.00
92	Benzo(g,h,i)perylene	40.000	41.791	-4.5	106	0.00

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