

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111321\
 Data File : BG051032.D
 Acq On : 13 Nov 2021 20:52
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG111321

Quant Time: Nov 15 03:59:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 03:55:35 2021
 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	100	0.00
2	1,4-Dioxane	40.000	40.741	-1.9	97	0.00
3	Pyridine	40.000	40.996	-2.5	100	0.00
4	n-Nitrosodimethylamine	40.000	39.038	2.4	97	0.00
5 S	2-Fluorophenol	80.000	79.776	0.3	99	0.00
6	Aniline	40.000	40.419	-1.0	100	0.00
7 S	Phenol-d6	80.000	81.316	-1.6	100	0.00
8	2-Chlorophenol	40.000	39.842	0.4	100	0.00
9	Benzaldehyde	40.000	39.891	0.3	101	0.00
10 C	Phenol	40.000	40.804	-2.0	101	0.00
11	bis(2-Chloroethyl)ether	40.000	40.018	-0.0	100	0.00
12	1,3-Dichlorobenzene	40.000	40.081	-0.2	100	0.00
13 C	1,4-Dichlorobenzene	40.000	39.973	0.1	99	0.00
14	1,2-Dichlorobenzene	40.000	39.743	0.6	99	0.00
15	Benzyl Alcohol	40.000	40.887	-2.2	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.422	6.4	97	0.00
17	2-Methylphenol	40.000	40.989	-2.5	100	0.00
18	Hexachloroethane	40.000	39.272	1.8	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.671	0.8	100	0.00
20	3+4-Methylphenols	40.000	41.346	-3.4	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	39.279	1.8	100	0.00
23 S	Nitrobenzene-d5	80.000	78.758	1.6	99	0.00
24	Nitrobenzene	40.000	39.759	0.6	100	0.00
25	Isophorone	40.000	39.498	1.3	99	0.00
26 C	2-Nitrophenol	40.000	40.818	-2.0	99	0.00
27	2,4-Dimethylphenol	40.000	41.434	-3.6	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.652	3.4	98	0.00
29 C	2,4-Dichlorophenol	40.000	40.658	-1.6	101	0.00
30	1,2,4-Trichlorobenzene	40.000	40.091	-0.2	101	0.00
31	Naphthalene	40.000	39.304	1.7	99	0.00
32	Benzoic acid	40.000	40.880	-2.2	94	0.00
33	4-Chloroaniline	40.000	40.404	-1.0	101	0.00
34 C	Hexachlorobutadiene	40.000	39.126	2.2	99	0.00
35	Caprolactam	40.000	42.243	-5.6	103	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.006	-2.5	102	0.00
37	2-Methylnaphthalene	40.000	39.756	0.6	101	0.00
38	1-Methylnaphthalene	40.000	39.492	1.3	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.466	1.3	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.092	-5.2	100	0.00
42 S	2,4,6-Tribromophenol	80.000	82.525	-3.2	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.970	0.1	102	0.00
44	2,4,5-Trichlorophenol	40.000	40.001	-0.0	103	0.00
45 S	2-Fluorobiphenyl	80.000	80.954	-1.2	101	0.00
46	1,1'-Biphenyl	40.000	39.167	2.1	101	0.00
47	2-Chloronaphthalene	40.000	39.219	2.0	101	0.00

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48	2-Nitroaniline	40.000	40.655	-1.6	102	0.00
49	Acenaphthylene	40.000	39.112	2.2	101	0.00
50	Dimethylphthalate	40.000	39.524	1.2	102	0.00
51	2,6-Dinitrotoluene	40.000	40.313	-0.8	104	0.00
52 C	Acenaphthene	40.000	39.595	1.0	102	0.00
53	3-Nitroaniline	40.000	41.720	-4.3	104	0.00
54 P	2,4-Dinitrophenol	40.000	43.937	-9.8	101	0.00
55	Dibenzofuran	40.000	39.542	1.1	102	0.00
56 P	4-Nitrophenol	40.000	42.759	-6.9	106	0.00
57	2,4-Dinitrotoluene	40.000	41.314	-3.3	103	0.00
58	Fluorene	40.000	39.725	0.7	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.646	-4.1	108	0.00
60	Diethylphthalate	40.000	40.230	-0.6	104	0.00
61	4-Chlorophenyl-phenylether	40.000	39.842	0.4	104	0.00
62	4-Nitroaniline	40.000	42.963	-7.4	106	0.00
63	Azobenzene	40.000	39.481	1.3	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.225	-5.6	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.115	2.2	103	0.00
67	4-Bromophenyl-phenylether	40.000	39.186	2.0	103	0.00
68	Hexachlorobenzene	40.000	39.628	0.9	105	0.00
69	Atrazine	40.000	42.122	-5.3	107	0.00
70 C	Pentachlorophenol	40.000	43.713	-9.3	105	0.00
71	Phenanthrene	40.000	39.592	1.0	104	0.00
72	Anthracene	40.000	39.454	1.4	103	0.00
73	Carbazole	40.000	40.243	-0.6	104	0.00
74	Di-n-butylphthalate	40.000	40.899	-2.2	105	0.00
75 C	Fluoranthene	40.000	39.213	2.0	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	43.504	-8.8	103	0.00
78	Pyrene	40.000	39.891	0.3	105	0.00
79 S	Terphenyl-d14	80.000	79.386	0.8	106	0.00
80	Butylbenzylphthalate	40.000	40.310	-0.8	105	0.00
81	Benzo(a)anthracene	40.000	40.061	-0.2	105	0.00
82	3,3'-Dichlorobenzidine	40.000	40.406	-1.0	105	0.00
83	Chrysene	40.000	39.931	0.2	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.998	0.0	104	0.00
85 c	Di-n-octyl phthalate	40.000	40.050	-0.1	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.019	-0.0	106	0.00
88	Benzo(b)fluoranthene	40.000	39.845	0.4	107	0.00
89	Benzo(k)fluoranthene	40.000	39.332	1.7	102	0.00
90 C	Benzo(a)pyrene	40.000	40.052	-0.1	106	0.00
91	Dibenzo(a,h)anthracene	40.000	39.922	0.2	106	0.00
92	Benzo(g,h,i)perylene	40.000	40.410	-1.0	107	0.00

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(#) = Out of Range

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