

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082520\
 Data File : BG046452.D
 Acq On : 25 Aug 2020 17:30
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG082520

Quant Time: Aug 25 18:10:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 25 18:00:34 2020
 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	102	0.00
2	1,4-Dioxane	40.000	36.919	7.7	103	0.00
3	Pyridine	40.000	37.495	6.3	100	0.00
4	n-Nitrosodimethylamine	40.000	38.432	3.9	100	0.00
5 S	2-Fluorophenol	80.000	74.349	7.1	102	0.00
6	Aniline	40.000	38.036	4.9	102	0.00
7 S	Phenol-d6	80.000	74.940	6.3	101	0.00
8	2-Chlorophenol	40.000	36.794	8.0	102	0.00
9	Benzaldehyde	40.000	38.107	4.7	104	0.00
10 C	Phenol	40.000	37.384	6.5	101	0.00
11	bis(2-Chloroethyl)ether	40.000	37.167	7.1	101	0.00
12	1,3-Dichlorobenzene	40.000	36.753	8.1	101	0.00
13 C	1,4-Dichlorobenzene	40.000	36.608	8.5	101	0.00
14	1,2-Dichlorobenzene	40.000	35.945	10.1	100	0.00
15	Benzyl Alcohol	40.000	38.104	4.7	100	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	36.962	7.6	100	0.00
17	2-Methylphenol	40.000	38.231	4.4	103	0.00
18	Hexachloroethane	40.000	36.765	8.1	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.031	4.9	101	0.00
20	3+4-Methylphenols	40.000	37.898	5.3	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	36.610	8.5	101	0.00
23 S	Nitrobenzene-d5	80.000	73.610	8.0	101	0.00
24	Nitrobenzene	40.000	36.462	8.8	101	0.00
25	Isophorone	40.000	37.302	6.7	101	0.00
26 C	2-Nitrophenol	40.000	38.339	4.2	102	0.00
27	2,4-Dimethylphenol	40.000	37.363	6.6	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.093	7.3	100	0.00
29 C	2,4-Dichlorophenol	40.000	37.301	6.7	100	0.00
30	1,2,4-Trichlorobenzene	40.000	36.601	8.5	102	0.00
31	Naphthalene	40.000	36.368	9.1	100	0.00
32	Benzoic acid	40.000	37.793	5.5	100	0.00
33	4-Chloroaniline	40.000	38.225	4.4	103	0.00
34 C	Hexachlorobutadiene	40.000	36.372	9.1	100	0.00
35	Caprolactam	40.000	38.941	2.6	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.403	4.0	103	0.00
37	2-Methylnaphthalene	40.000	36.959	7.6	100	0.00
38	1-Methylnaphthalene	40.000	36.922	7.7	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.189	9.5	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.889	2.8	100	0.00
42 S	2,4,6-Tribromophenol	80.000	75.346	5.8	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.307	6.7	100	0.00
44	2,4,5-Trichlorophenol	40.000	36.990	7.5	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	71.387	10.8	101	0.00
46	1,1'-Biphenyl	40.000	36.048	9.9	100	0.00
47	2-Chloronaphthalene	40.000	35.851	10.4	100	0.00
48	2-Nitroaniline	40.000	37.871	5.3	102	0.00
49	Acenaphthylene	40.000	36.434	8.9	101	0.00
50	Dimethylphthalate	40.000	36.416	9.0	101	0.00
51	2,6-Dinitrotoluene	40.000	37.570	6.1	103	0.00
52 C	Acenaphthene	40.000	36.679	8.3	102	0.00
53	3-Nitroaniline	40.000	37.900	5.3	102	0.00
54 P	2,4-Dinitrophenol	40.000	41.603	-4.0	103	0.00
55	Dibenzofuran	40.000	36.334	9.2	102	0.00
56 P	4-Nitrophenol	40.000	40.310	-0.8	105	0.00
57	2,4-Dinitrotoluene	40.000	38.132	4.7	102	0.00
58	Fluorene	40.000	36.060	9.8	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.381	4.0	104	0.00
60	Diethylphthalate	40.000	36.993	7.5	103	0.00
61	4-Chlorophenyl-phenylether	40.000	36.560	8.6	101	0.00
62	4-Nitroaniline	40.000	38.425	3.9	104	0.00
63	Azobenzene	40.000	36.694	8.3	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.507	-1.3	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.327	9.2	102	0.00
67	4-Bromophenyl-phenylether	40.000	36.756	8.1	102	0.00
68	Hexachlorobenzene	40.000	36.215	9.5	102	0.00
69	Atrazine	40.000	37.302	6.7	102	0.00
70 C	Pentachlorophenol	40.000	40.540	-1.3	104	0.00
71	Phenanthrene	40.000	35.800	10.5	102	0.00
72	Anthracene	40.000	35.861	10.3	102	0.00
73	Carbazole	40.000	36.454	8.9	103	0.00
74	Di-n-butylphthalate	40.000	36.849	7.9	104	0.00
75 C	Fluoranthene	40.000	36.140	9.6	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzidine	40.000	40.190	-0.5	99	0.00
78	Pyrene	40.000	36.689	8.3	104	0.00
79 S	Terphenyl-d14	80.000	70.773	11.5	103	0.00
80	Butylbenzylphthalate	40.000	38.013	5.0	105	0.00
81	Benzo(a)anthracene	40.000	36.726	8.2	106	0.00
82	3,3'-Dichlorobenzidine	40.000	37.828	5.4	105	0.00
83	Chrysene	40.000	36.464	8.8	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.345	6.6	105	0.00
85 c	Di-n-octyl phthalate	40.000	38.012	5.0	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.531	11.2	105	0.00

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88	Benzo(b)fluoranthene	40.000	35.720	10.7	107	0.00
89	Benzo(k)fluoranthene	40.000	34.881	12.8	104	0.00
90 C	Benzo(a)pyrene	40.000	35.442	11.4	105	0.00
91	Dibenzo(a,h)anthracene	40.000	35.379	11.6	105	0.00
92	Benzo(q,h,i)perylene	40.000	35.423	11.4	105	0.00

(#) = Out of Range

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