

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061223\
 Data File : BG057687.D
 Acq On : 12 Jun 2023 18:47
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG061223

Quant Time: Jun 13 02:02:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 13 02:00:06 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	105	0.00
2	1,4-Dioxane	40.000	38.834	2.9	103	0.00
3	Pyridine	40.000	39.738	0.7	102	0.00
4	n-Nitrosodimethylamine	40.000	39.727	0.7	106	0.00
5 S	2-Fluorophenol	80.000	79.489	0.6	104	0.00
6	Aniline	40.000	38.741	3.1	102	0.00
7 S	Phenol-d6	80.000	78.030	2.5	103	0.00
8	2-Chlorophenol	40.000	39.965	0.1	105	0.00
9	Benzaldehyde	40.000	40.001	-0.0	106	0.00
10 C	Phenol	40.000	39.019	2.5	103	0.00
11	bis(2-Chloroethyl)ether	40.000	39.198	2.0	105	0.00
12	1,3-Dichlorobenzene	40.000	38.591	3.5	104	0.00
13 C	1,4-Dichlorobenzene	40.000	39.153	2.1	104	0.00
14	1,2-Dichlorobenzene	40.000	38.677	3.3	105	0.00
15	Benzyl Alcohol	40.000	40.312	-0.8	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.771	3.1	104	0.00
17	2-Methylphenol	40.000	38.836	2.9	101	0.00
18	Hexachloroethane	40.000	40.551	-1.4	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.060	2.3	102	0.00
20	3+4-Methylphenols	40.000	39.622	0.9	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	39.555	1.1	102	0.00
23 S	Nitrobenzene-d5	80.000	92.637	-15.8	119	0.00
24	Nitrobenzene	40.000	46.531	-16.3	111	0.00
25	Isophorone	40.000	39.814	0.5	103	0.00
26 C	2-Nitrophenol	40.000	46.646	-16.6	136	0.00
27	2,4-Dimethylphenol	40.000	40.523	-1.3	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.005	-0.0	102	0.00
29 C	2,4-Dichlorophenol	40.000	42.044	-5.1	106	0.00
30	1,2,4-Trichlorobenzene	40.000	38.946	2.6	102	0.00
31	Naphthalene	40.000	39.246	1.9	104	0.00
32	Benzoic acid	40.000	46.153	-15.4	131	0.00
33	4-Chloroaniline	40.000	39.253	1.9	102	0.00
34 C	Hexachlorobutadiene	40.000	39.239	1.9	104	0.00
35	Caprolactam	40.000	41.957	-4.9	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.192	-0.5	102	0.00
37	2-Methylnaphthalene	40.000	39.542	1.1	102	0.00
38	1-Methylnaphthalene	40.000	38.536	3.7	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.053	4.9	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.723	-6.8	109	0.00
42 S	2,4,6-Tribromophenol	80.000	84.615	-5.8	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.565	-3.9	107	0.00
44	2,4,5-Trichlorophenol	40.000	41.689	-4.2	108	0.00
45 S	2-Fluorobiphenyl	80.000	75.199	6.0	102	0.00
46	1,1'-Biphenyl	40.000	37.989	5.0	103	0.00
47	2-Chloronaphthalene	40.000	37.767	5.6	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.978	-4.9	124	0.00
49	Acenaphthylene	40.000	38.019	5.0	103	0.00
50	Dimethylphthalate	40.000	38.384	4.0	101	0.00
51	2,6-Dinitrotoluene	40.000	41.801	-4.5	119	0.00
52 C	Acenaphthene	40.000	38.685	3.3	103	0.00
53	3-Nitroaniline	40.000	40.763	-1.9	113	0.00
54 P	2,4-Dinitrophenol	40.000	45.111	-12.8	137	0.00
55	Dibenzofuran	40.000	37.654	5.9	102	0.00
56 P	4-Nitrophenol	40.000	41.237	-3.1	114	0.00
57	2,4-Dinitrotoluene	40.000	41.522	-3.8	123	0.00
58	Fluorene	40.000	37.328	6.7	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.287	-5.7	106	0.00
60	Diethylphthalate	40.000	38.696	3.3	102	0.00
61	4-Chlorophenyl-phenylether	40.000	37.944	5.1	103	0.00
62	4-Nitroaniline	40.000	40.797	-2.0	110	0.00
63	Azobenzene	40.000	37.639	5.9	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.629	-11.6	126	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.805	3.0	102	0.00
67	4-Bromophenyl-phenylether	40.000	39.502	1.2	102	0.00
68	Hexachlorobenzene	40.000	39.256	1.9	102	0.00
69	Atrazine	40.000	40.436	-1.1	101	0.00
70 C	Pentachlorophenol	40.000	44.908	-12.3	108	0.00
71	Phenanthrene	40.000	38.274	4.3	100	0.00
72	Anthracene	40.000	38.805	3.0	102	0.00
73	Carbazole	40.000	38.612	3.5	100	0.00
74	Di-n-butylphthalate	40.000	40.025	-0.1	101	0.00
75 C	Fluoranthene	40.000	38.719	3.2	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzidine	40.000	41.372	-3.4	95	0.00
78	Pyrene	40.000	38.582	3.5	99	0.00
79 S	Terphenyl-d14	80.000	76.053	4.9	100	0.00
80	Butylbenzylphthalate	40.000	42.991	-7.5	103	0.00
81	Benzo(a)anthracene	40.000	38.175	4.6	100	0.00
82	3,3'-Dichlorobenzidine	40.000	39.744	0.6	99	0.00
83	Chrysene	40.000	38.136	4.7	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.035	-2.6	102	0.00
85 c	Di-n-octyl phthalate	40.000	42.267	-5.7	103	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	100	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.750	3.1	100	-0.02
88	Benzo(b)fluoranthene	40.000	39.090	2.3	102	-0.01
89	Benzo(k)fluoranthene	40.000	38.325	4.2	98	0.00
90 C	Benzo(a)pyrene	40.000	38.910	2.7	100	-0.01
91	Dibenzo(a,h)anthracene	40.000	38.449	3.9	100	-0.01
92	Benzo(g,h,i)perylene	40.000	38.602	3.5	99	-0.01

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