

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060823\
 Data File : BG057673.D
 Acq On : 8 Jun 2023 15:54
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG060823

Quant Time: Jun 09 00:51:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG060823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 09 00:44:37 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	33	0.00
2	1,4-Dioxane	40.000	30.170	24.6	27	0.00
3	Pyridine	40.000	39.703	0.7	39	0.00
4	n-Nitrosodimethylamine	40.000	49.572	-23.9	60	0.00
5 S	2-Fluorophenol	80.000	97.844	-22.3	72	0.00
6	Aniline	40.000	39.851	0.4	30	0.00
7 S	Phenol-d6	80.000	83.976	-5.0	42	0.00
8	2-Chlorophenol	40.000	40.204	-0.5	32	0.00
9	Benzaldehyde	40.000	41.778	-4.4	40	0.00
10 C	Phenol	40.000	41.331	-3.3	39	0.00
11	bis(2-Chloroethyl)ether	40.000	37.859	5.4	28	0.00
12	1,3-Dichlorobenzene	40.000	41.315	-3.3	33	0.00
13 C	1,4-Dichlorobenzene	40.000	40.083	-0.2	33	0.00
14	1,2-Dichlorobenzene	40.000	38.149	4.6	32	0.00
15	Benzyl Alcohol	40.000	42.303	-5.8	35	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.170	12.1	27	0.00
17	2-Methylphenol	40.000	38.453	3.9	30	0.00
18	Hexachloroethane	40.000	40.987	-2.5	35	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.341	4.1	30	0.00
20	3+4-Methylphenols	40.000	37.920	5.2	29	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	32	0.00
22	Acetophenone	40.000	38.643	3.4	31	0.00
23 S	Nitrobenzene-d5	80.000	80.502	-0.6	33	0.00
24	Nitrobenzene	40.000	39.283	1.8	31	0.00
25	Isophorone	40.000	39.350	1.6	30	0.00
26 C	2-Nitrophenol	40.000	42.535	-6.3	33	0.00
27	2,4-Dimethylphenol	40.000	40.566	-1.4	32	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.573	6.1	27	0.00
29 C	2,4-Dichlorophenol	40.000	41.979	-4.9	32	0.00
30	1,2,4-Trichlorobenzene	40.000	40.456	-1.1	33	0.00
31	Naphthalene	40.000	40.157	-0.4	33	0.00
32	Benzoic acid	40.000	29.858	25.4#	31	0.00
33	4-Chloroaniline	40.000	38.823	2.9	32	0.00
34 C	Hexachlorobutadiene	40.000	41.875	-4.7	36	0.00
35	Caprolactam	40.000	41.687	-4.2	30	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.899	-9.7	33	0.00
37	2-Methylnaphthalene	40.000	41.974	-4.9	33	0.00
38	1-Methylnaphthalene	40.000	43.022	-7.6	33	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	32	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.784	-2.0	34	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.936	-9.8	43	0.00
42 S	2,4,6-Tribromophenol	80.000	91.127	-13.9	39	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.663	-4.2	33	0.00
44	2,4,5-Trichlorophenol	40.000	41.186	-3.0	34	0.00
45 S	2-Fluorobiphenyl	80.000	80.772	-1.0	35	0.00
46	1,1'-Biphenyl	40.000	39.759	0.6	33	0.00
47	2-Chloronaphthalene	40.000	40.299	-0.7	33	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.040	-10.1	36	0.00
49	Acenaphthylene	40.000	39.401	1.5	33	0.00
50	Dimethylphthalate	40.000	40.301	-0.8	34	0.00
51	2,6-Dinitrotoluene	40.000	40.092	-0.2	32	0.00
52 C	Acenaphthene	40.000	40.577	-1.4	33	0.00
53	3-Nitroaniline	40.000	40.256	-0.6	32	0.00
54 P	2,4-Dinitrophenol	40.000	50.803	-27.0#	39	0.00
55	Dibenzofuran	40.000	40.951	-2.4	33	0.00
56 P	4-Nitrophenol	40.000	40.084	-0.2	31	0.00
57	2,4-Dinitrotoluene	40.000	43.110	-7.8	34	0.00
58	Fluorene	40.000	42.692	-6.7	34	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.016	-15.0	37	0.00
60	Diethylphthalate	40.000	42.125	-5.3	35	0.00
61	4-Chlorophenyl-phenylether	40.000	41.931	-4.8	35	0.00
62	4-Nitroaniline	40.000	41.173	-2.9	31	0.00
63	Azobenzene	40.000	40.805	-2.0	32	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.224	9.4	34	0.00
66 c	n-Nitrosodiphenylamine	40.000	33.753	15.6	35	0.00
67	4-Bromophenyl-phenylether	40.000	37.253	6.9	54	0.00
68	Hexachlorobenzene	40.000	40.131	-0.3	78	0.00
69	Atrazine	40.000	38.995	2.5	80	0.00
70 C	Pentachlorophenol	40.000	39.950	0.1	81	0.00
71	Phenanthrene	40.000	37.722	5.7	74	0.00
72	Anthracene	40.000	37.726	5.7	75	0.00
73	Carbazole	40.000	35.852	10.4	69	0.00
74	Di-n-butylphthalate	40.000	32.805	18.0	53	0.00
75 C	Fluoranthene	40.000	38.866	2.8	70	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77	Benzydine	40.000	43.467	-8.7	64	0.00
78	Pyrene	40.000	37.511	6.2	48	0.00
79 S	Terphenyl-d14	80.000	80.048	-0.1	54	0.00
80	Butylbenzylphthalate	40.000	41.865	-4.7	75	0.00
81	Benzo(a)anthracene	40.000	40.234	-0.6	79	0.00
82	3,3'-Dichlorobenzidine	40.000	41.209	-3.0	79	0.00
83	Chrysene	40.000	39.155	2.1	76	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.129	2.2	74	0.00
85 c	Di-n-octyl phthalate	40.000	38.793	3.0	74	0.00
86 I	Perylene-d12	20.000	20.000	0.0	75	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.289	-3.2	82	-0.01
88	Benzo(b)fluoranthene	40.000	40.895	-2.2	77	0.00
89	Benzo(k)fluoranthene	40.000	40.301	-0.8	78	0.00
90 C	Benzo(a)pyrene	40.000	40.446	-1.1	77	0.00
91	Dibenzo(a,h)anthracene	40.000	42.036	-5.1	84	-0.02
92	Benzo(g,h,i)perylene	40.000	41.598	-4.0	86	-0.03

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(#) = Out of Range

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