

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050522\
 Data File : BG053440.D
 Acq On : 4 May 2022 22:46
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG050522

Quant Time: May 05 02:15:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 05 02:13:53 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	108	0.00
2	1,4-Dioxane	40.000	37.221	6.9	101	0.00
3	Pyridine	40.000	41.213	-3.0	106	0.00
4	n-Nitrosodimethylamine	40.000	42.682	-6.7	112	0.00
5 S	2-Fluorophenol	80.000	81.912	-2.4	109	0.00
6	Aniline	40.000	42.650	-6.6	111	0.00
7 S	Phenol-d6	80.000	83.943	-4.9	111	0.00
8	2-Chlorophenol	40.000	40.777	-1.9	109	0.00
9	Benzaldehyde	40.000	39.401	1.5	112	0.00
10 C	Phenol	40.000	40.957	-2.4	107	0.00
11	bis(2-Chloroethyl)ether	40.000	40.722	-1.8	106	0.00
12	1,3-Dichlorobenzene	40.000	40.356	-0.9	108	0.00
13 C	1,4-Dichlorobenzene	40.000	40.596	-1.5	111	0.00
14	1,2-Dichlorobenzene	40.000	40.659	-1.6	109	0.00
15	Benzyl Alcohol	40.000	43.215	-8.0	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.582	-1.5	108	0.00
17	2-Methylphenol	40.000	42.133	-5.3	112	0.00
18	Hexachloroethane	40.000	39.418	1.5	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.452	-6.1	113	0.00
20	3+4-Methylphenols	40.000	41.798	-4.5	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	40.221	-0.6	110	0.00
23 S	Nitrobenzene-d5	80.000	82.474	-3.1	109	0.00
24	Nitrobenzene	40.000	41.586	-4.0	109	0.00
25	Isophorone	40.000	41.519	-3.8	108	0.00
26 C	2-Nitrophenol	40.000	42.135	-5.3	111	0.00
27	2,4-Dimethylphenol	40.000	40.923	-2.3	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.597	-1.5	109	0.00
29 C	2,4-Dichlorophenol	40.000	42.372	-5.9	109	0.00
30	1,2,4-Trichlorobenzene	40.000	41.339	-3.3	112	0.00
31	Naphthalene	40.000	40.317	-0.8	109	0.00
32	Benzoic acid	40.000	39.922	0.2	113	0.00
33	4-Chloroaniline	40.000	42.511	-6.3	110	0.00
34 C	Hexachlorobutadiene	40.000	40.125	-0.3	107	0.00
35	Caprolactam	40.000	41.590	-4.0	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.306	-3.3	106	0.00
37	2-Methylnaphthalene	40.000	40.477	-1.2	107	0.00
38	1-Methylnaphthalene	40.000	40.710	-1.8	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.212	-3.0	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.886	0.3	115	0.00
42 S	2,4,6-Tribromophenol	80.000	81.147	-1.4	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.428	-6.1	108	0.00
44	2,4,5-Trichlorophenol	40.000	42.436	-6.1	109	0.00
45 S	2-Fluorobiphenyl	80.000	79.638	0.5	108	0.00
46	1,1'-Biphenyl	40.000	40.215	-0.5	109	0.00
47	2-Chloronaphthalene	40.000	39.934	0.2	109	0.00

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48	2-Nitroaniline	40.000	42.159	-5.4	109	0.00
49	Acenaphthylene	40.000	40.667	-1.7	108	0.00
50	Dimethylphthalate	40.000	40.314	-0.8	108	0.00
51	2,6-Dinitrotoluene	40.000	41.776	-4.4	109	0.00
52 C	Acenaphthene	40.000	40.169	-0.4	107	0.00
53	3-Nitroaniline	40.000	41.849	-4.6	109	0.00
54 P	2,4-Dinitrophenol	40.000	41.533	-3.8	116	0.00
55	Dibenzofuran	40.000	39.810	0.5	109	0.00
56 P	4-Nitrophenol	40.000	42.965	-7.4	111	0.00
57	2,4-Dinitrotoluene	40.000	41.441	-3.6	108	0.00
58	Fluorene	40.000	39.894	0.3	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.587	-4.0	108	0.00
60	Diethylphthalate	40.000	40.511	-1.3	108	0.00
61	4-Chlorophenyl-phenylether	40.000	40.892	-2.2	110	0.00
62	4-Nitroaniline	40.000	42.792	-7.0	113	0.00
63	Azobenzene	40.000	39.483	1.3	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.128	-7.8	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.323	-0.8	108	0.00
67	4-Bromophenyl-phenylether	40.000	39.781	0.5	105	0.00
68	Hexachlorobenzene	40.000	39.447	1.4	108	0.00
69	Atrazine	40.000	39.160	2.1	106	0.00
70 C	Pentachlorophenol	40.000	40.704	-1.8	114	0.00
71	Phenanthrene	40.000	39.552	1.1	108	0.00
72	Anthracene	40.000	39.326	1.7	108	0.00
73	Carbazole	40.000	39.420	1.4	107	0.00
74	Di-n-butylphthalate	40.000	40.169	-0.4	108	0.00
75 C	Fluoranthene	40.000	39.391	1.5	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	38.914	2.7	105	0.00
78	Pyrene	40.000	41.255	-3.1	108	0.00
79 S	Terphenyl-d14	80.000	80.914	-1.1	107	0.00
80	Butylbenzylphthalate	40.000	42.083	-5.2	108	0.00
81	Benzo(a)anthracene	40.000	40.384	-1.0	107	0.00
82	3,3'-Dichlorobenzidine	40.000	41.554	-3.9	107	0.00
83	Chrysene	40.000	40.625	-1.6	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.936	-4.8	109	0.00
85 c	Di-n-octyl phthalate	40.000	42.050	-5.1	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.722	-1.8	108	0.00
88	Benzo(b)fluoranthene	40.000	40.953	-2.4	107	0.00
89	Benzo(k)fluoranthene	40.000	39.983	0.0	109	0.00
90 C	Benzo(a)pyrene	40.000	40.250	-0.6	106	0.00
91	Dibenzo(a,h)anthracene	40.000	40.168	-0.4	107	0.00
92	Benzo(g,h,i)perylene	40.000	40.370	-0.9	107	0.00

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