

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102422\
 Data File : BG055259.D
 Acq On : 24 Oct 2022 16:35
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG102422

Quant Time: Oct 24 17:10:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 24 16:54:05 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	117	0.00
2	1,4-Dioxane	40.000	42.715	-6.8	123	0.00
3	Pyridine	40.000	42.667	-6.7	114	0.00
4	n-Nitrosodimethylamine	40.000	40.092	-0.2	115	0.00
5 S	2-Fluorophenol	80.000	84.569	-5.7	122	0.00
6	Aniline	40.000	40.523	-1.3	111	0.00
7 S	Phenol-d6	80.000	81.721	-2.2	113	0.00
8	2-Chlorophenol	40.000	41.050	-2.6	116	0.00
9	Benzaldehyde	40.000	39.216	2.0	117	0.00
10 C	Phenol	40.000	41.104	-2.8	115	0.00
11	bis(2-Chloroethyl)ether	40.000	41.012	-2.5	116	0.00
12	1,3-Dichlorobenzene	40.000	42.082	-5.2	120	0.00
13 C	1,4-Dichlorobenzene	40.000	41.599	-4.0	119	0.00
14	1,2-Dichlorobenzene	40.000	41.425	-3.6	118	0.00
15	Benzyl Alcohol	40.000	40.602	-1.5	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.008	-0.0	113	0.00
17	2-Methylphenol	40.000	40.647	-1.6	112	0.00
18	Hexachloroethane	40.000	42.216	-5.5	121	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.432	1.4	108	0.00
20	3+4-Methylphenols	40.000	40.319	-0.8	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	41.300	-3.2	108	0.00
23 S	Nitrobenzene-d5	80.000	82.989	-3.7	109	0.00
24	Nitrobenzene	40.000	41.979	-4.9	110	0.00
25	Isophorone	40.000	40.341	-0.9	104	0.00
26 C	2-Nitrophenol	40.000	42.785	-7.0	110	0.00
27	2,4-Dimethylphenol	40.000	43.042	-7.6	113	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.526	-3.8	108	0.00
29 C	2,4-Dichlorophenol	40.000	42.005	-5.0	109	0.00
30	1,2,4-Trichlorobenzene	40.000	42.253	-5.6	111	0.00
31	Naphthalene	40.000	41.618	-4.0	109	0.00
32	Benzoic acid	40.000	38.018	5.0	97	0.00
33	4-Chloroaniline	40.000	40.732	-1.8	104	0.00
34 C	Hexachlorobutadiene	40.000	42.657	-6.6	114	0.00
35	Caprolactam	40.000	38.627	3.4	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.344	-0.9	101	0.00
37	2-Methylnaphthalene	40.000	40.678	-1.7	105	0.00
38	1-Methylnaphthalene	40.000	40.421	-1.1	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.405	-8.5	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.430	-11.1	110	0.00
42 S	2,4,6-Tribromophenol	80.000	86.242	-7.8	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.214	-8.0	101	0.00
44	2,4,5-Trichlorophenol	40.000	43.684	-9.2	99	0.00
45 S	2-Fluorobiphenyl	80.000	84.548	-5.7	102	0.00
46	1,1'-Biphenyl	40.000	43.209	-8.0	103	0.00
47	2-Chloronaphthalene	40.000	42.471	-6.2	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.578	-6.4	98	0.00
49	Acenaphthylene	40.000	42.002	-5.0	99	0.00
50	Dimethylphthalate	40.000	41.286	-3.2	97	0.00
51	2,6-Dinitrotoluene	40.000	42.665	-6.7	97	0.00
52 C	Acenaphthene	40.000	42.946	-7.4	100	0.00
53	3-Nitroaniline	40.000	42.636	-6.6	97	0.00
54 P	2,4-Dinitrophenol	40.000	42.090	-5.2	104	0.00
55	Dibenzofuran	40.000	41.598	-4.0	98	0.00
56 P	4-Nitrophenol	40.000	44.005	-10.0	96	0.00
57	2,4-Dinitrotoluene	40.000	42.647	-6.6	98	0.00
58	Fluorene	40.000	41.409	-3.5	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.587	-9.0	99	0.00
60	Diethylphthalate	40.000	41.529	-3.8	97	0.00
61	4-Chlorophenyl-phenylether	40.000	42.088	-5.2	99	0.00
62	4-Nitroaniline	40.000	42.890	-7.2	99	0.00
63	Azobenzene	40.000	41.854	-4.6	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.615	-14.0	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.284	-5.7	97	0.00
67	4-Bromophenyl-phenylether	40.000	42.050	-5.1	95	0.00
68	Hexachlorobenzene	40.000	41.670	-4.2	97	0.00
69	Atrazine	40.000	43.961	-9.9	100	0.00
70 C	Pentachlorophenol	40.000	41.613	-4.0	98	0.00
71	Phenanthrene	40.000	41.884	-4.7	96	0.00
72	Anthracene	40.000	42.631	-6.6	97	0.00
73	Carbazole	40.000	42.227	-5.6	98	0.00
74	Di-n-butylphthalate	40.000	44.052	-10.1	103	0.00
75 C	Fluoranthene	40.000	42.555	-6.4	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	44.678	-11.7	101	0.00
78	Pyrene	40.000	41.084	-2.7	99	0.00
79 S	Terphenyl-d14	80.000	82.038	-2.5	100	0.00
80	Butylbenzylphthalate	40.000	41.607	-4.0	105	0.00
81	Benzo(a)anthracene	40.000	40.230	-0.6	101	0.00
82	3,3'-Dichlorobenzidine	40.000	41.993	-5.0	103	0.00
83	Chrysene	40.000	40.123	-0.3	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.928	-4.8	106	0.00
85 c	Di-n-octyl phthalate	40.000	42.461	-6.2	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.347	-3.4	103	0.00
88	Benzo(b)fluoranthene	40.000	41.363	-3.4	104	0.00
89	Benzo(k)fluoranthene	40.000	41.832	-4.6	105	0.00
90 C	Benzo(a)pyrene	40.000	41.710	-4.3	104	0.00
91	Dibenzo(a,h)anthracene	40.000	41.106	-2.8	103	-0.02
92	Benzo(g,h,i)perylene	40.000	41.335	-3.3	104	0.00

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(#) = Out of Range

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