

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091922\
 Data File : BG054976.D
 Acq On : 19 Sep 2022 17:01
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG091922

Quant Time: Sep 20 08:14:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG091922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 19 17:41:40 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	122	0.00
2	1,4-Dioxane	40.000	36.212	9.5	118	0.00
3	Pyridine	40.000	39.135	2.2	120	0.00
4	n-Nitrosodimethylamine	40.000	39.651	0.9	124	0.00
5 S	2-Fluorophenol	80.000	79.377	0.8	122	0.00
6	Aniline	40.000	40.639	-1.6	121	0.00
7 S	Phenol-d6	80.000	82.466	-3.1	122	0.00
8	2-Chlorophenol	40.000	40.183	-0.5	122	0.00
9	Benzaldehyde	40.000	40.015	-0.0	125	0.00
10 C	Phenol	40.000	41.361	-3.4	123	0.00
11	bis(2-Chloroethyl)ether	40.000	39.734	0.7	122	0.00
12	1,3-Dichlorobenzene	40.000	39.190	2.0	123	0.00
13 C	1,4-Dichlorobenzene	40.000	38.827	2.9	121	0.00
14	1,2-Dichlorobenzene	40.000	39.218	2.0	121	0.00
15	Benzyl Alcohol	40.000	42.358	-5.9	122	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.019	-0.0	121	0.00
17	2-Methylphenol	40.000	41.539	-3.8	121	0.00
18	Hexachloroethane	40.000	39.008	2.5	122	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.707	-4.3	120	0.00
20	3+4-Methylphenols	40.000	42.194	-5.5	123	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	122	0.00
22	Acetophenone	40.000	39.035	2.4	121	0.00
23 S	Nitrobenzene-d5	80.000	78.539	1.8	122	0.00
24	Nitrobenzene	40.000	39.203	2.0	121	0.00
25	Isophorone	40.000	40.233	-0.6	122	0.00
26 C	2-Nitrophenol	40.000	41.091	-2.7	124	0.00
27	2,4-Dimethylphenol	40.000	40.334	-0.8	122	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.644	0.9	121	0.00
29 C	2,4-Dichlorophenol	40.000	40.857	-2.1	123	0.00
30	1,2,4-Trichlorobenzene	40.000	39.251	1.9	122	0.00
31	Naphthalene	40.000	39.045	2.4	122	0.00
32	Benzoic acid	40.000	20.639	48.4#	132	-0.01
33	4-Chloroaniline	40.000	40.637	-1.6	122	0.00
34 C	Hexachlorobutadiene	40.000	38.463	3.8	122	0.00
35	Caprolactam	40.000	41.948	-4.9	123	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.119	-2.8	121	0.00
37	2-Methylnaphthalene	40.000	39.961	0.1	121	0.00
38	1-Methylnaphthalene	40.000	39.797	0.5	121	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.796	3.0	121	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.512	-8.8	170	0.00
42 S	2,4,6-Tribromophenol	80.000	84.313	-5.4	123	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.271	-3.2	122	0.00
44	2,4,5-Trichlorophenol	40.000	42.433	-6.1	126	0.00
45 S	2-Fluorobiphenyl	80.000	76.640	4.2	120	0.00
46	1,1'-Biphenyl	40.000	39.053	2.4	121	0.00
47	2-Chloronaphthalene	40.000	39.015	2.5	121	0.00

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48	2-Nitroaniline	40.000	41.976	-4.9	124	0.00
49	Acenaphthylene	40.000	39.154	2.1	121	0.00
50	Dimethylphthalate	40.000	39.639	0.9	121	0.00
51	2,6-Dinitrotoluene	40.000	40.715	-1.8	123	0.00
52 C	Acenaphthene	40.000	40.057	-0.1	122	0.00
53	3-Nitroaniline	40.000	41.262	-3.2	122	0.00
54 P	2,4-Dinitrophenol	40.000	44.552	-11.4	140	0.00
55	Dibenzofuran	40.000	39.061	2.3	120	0.00
56 P	4-Nitrophenol	40.000	42.040	-5.1	130	0.00
57	2,4-Dinitrotoluene	40.000	41.470	-3.7	122	0.00
58	Fluorene	40.000	39.374	1.6	121	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.699	3.3	116	0.00
60	Diethylphthalate	40.000	39.690	0.8	121	0.00
61	4-Chlorophenyl-phenylether	40.000	39.585	1.0	121	0.00
62	4-Nitroaniline	40.000	41.798	-4.5	123	0.00
63	Azobenzene	40.000	40.427	-1.1	122	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	123	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.870	0.3	125	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.105	2.2	122	0.00
67	4-Bromophenyl-phenylether	40.000	39.228	1.9	120	0.00
68	Hexachlorobenzene	40.000	39.094	2.3	122	0.00
69	Atrazine	40.000	38.695	3.3	120	0.00
70 C	Pentachlorophenol	40.000	42.968	-7.4	146	0.00
71	Phenanthrene	40.000	38.543	3.6	121	0.00
72	Anthracene	40.000	38.462	3.8	119	0.00
73	Carbazole	40.000	38.968	2.6	120	0.00
74	Di-n-butylphthalate	40.000	38.787	3.0	119	0.00
75 C	Fluoranthene	40.000	38.279	4.3	120	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzidine	40.000	36.435	8.9	112	0.00
78	Pyrene	40.000	39.127	2.2	119	0.00
79 S	Terphenyl-d14	80.000	76.498	4.4	118	0.00
80	Butylbenzylphthalate	40.000	40.052	-0.1	122	0.00
81	Benzo(a)anthracene	40.000	39.558	1.1	121	0.00
82	3,3'-Dichlorobenzidine	40.000	39.255	1.9	120	0.00
83	Chrysene	40.000	39.230	1.9	121	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.960	0.1	122	0.00
85 c	Di-n-octyl phthalate	40.000	39.519	1.2	121	0.00
86 I	Perylene-d12	20.000	20.000	0.0	120	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.070	2.3	122	0.00
88	Benzo(b)fluoranthene	40.000	39.741	0.6	123	0.00
89	Benzo(k)fluoranthene	40.000	39.400	1.5	119	0.00
90 C	Benzo(a)pyrene	40.000	39.845	0.4	123	0.00
91	Dibenzo(a,h)anthracene	40.000	38.836	2.9	121	0.00
92	Benzo(g,h,i)perylene	40.000	38.668	3.3	121	0.00

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(#) = Out of Range

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