

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020722\
 Data File : BG052309.D
 Acq On : 7 Feb 2022 17:36
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG020722

Quant Time: Feb 08 01:31:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 08 01:21:20 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	101	0.00
2	1,4-Dioxane	40.000	37.642	5.9	101	0.00
3	Pyridine	40.000	39.509	1.2	99	0.00
4	n-Nitrosodimethylamine	40.000	37.644	5.9	97	0.00
5 S	2-Fluorophenol	80.000	78.889	1.4	101	0.00
6	Aniline	40.000	40.622	-1.6	101	0.00
7 S	Phenol-d6	80.000	79.815	0.2	100	0.00
8	2-Chlorophenol	40.000	38.815	3.0	102	0.00
9	Benzaldehyde	40.000	40.158	-0.4	100	0.00
10 C	Phenol	40.000	39.897	0.3	101	0.00
11	bis(2-Chloroethyl)ether	40.000	37.976	5.1	100	0.00
12	1,3-Dichlorobenzene	40.000	39.115	2.2	101	0.00
13 C	1,4-Dichlorobenzene	40.000	38.772	3.1	100	0.00
14	1,2-Dichlorobenzene	40.000	38.469	3.8	100	0.00
15	Benzyl Alcohol	40.000	40.444	-1.1	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.677	5.8	100	0.00
17	2-Methylphenol	40.000	41.090	-2.7	104	0.00
18	Hexachloroethane	40.000	38.585	3.5	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.169	2.1	101	0.00
20	3+4-Methylphenols	40.000	41.164	-2.9	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	38.950	2.6	103	0.00
23 S	Nitrobenzene-d5	80.000	79.496	0.6	104	0.00
24	Nitrobenzene	40.000	39.131	2.2	100	0.00
25	Isophorone	40.000	39.831	0.4	103	0.00
26 C	2-Nitrophenol	40.000	41.267	-3.2	104	0.00
27	2,4-Dimethylphenol	40.000	40.501	-1.3	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.260	1.9	102	0.00
29 C	2,4-Dichlorophenol	40.000	40.088	-0.2	104	0.00
30	1,2,4-Trichlorobenzene	40.000	39.344	1.6	104	0.00
31	Naphthalene	40.000	39.021	2.4	102	0.00
32	Benzoic acid	40.000	39.799	0.5	108	0.00
33	4-Chloroaniline	40.000	40.773	-1.9	104	0.00
34 C	Hexachlorobutadiene	40.000	38.321	4.2	103	0.00
35	Caprolactam	40.000	42.270	-5.7	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.383	-3.5	105	0.00
37	2-Methylnaphthalene	40.000	39.568	1.1	104	0.00
38	1-Methylnaphthalene	40.000	40.158	-0.4	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.902	0.2	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.145	2.1	105	0.00
42 S	2,4,6-Tribromophenol	80.000	83.853	-4.8	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.624	-4.1	106	0.00
44	2,4,5-Trichlorophenol	40.000	40.906	-2.3	105	0.00
45 S	2-Fluorobiphenyl	80.000	79.362	0.8	103	0.00
46	1,1'-Biphenyl	40.000	39.631	0.9	103	0.00
47	2-Chloronaphthalene	40.000	39.881	0.3	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.252	-3.1	105	0.00
49	Acenaphthylene	40.000	40.094	-0.2	104	0.00
50	Dimethylphthalate	40.000	40.087	-0.2	105	0.00
51	2,6-Dinitrotoluene	40.000	40.456	-1.1	103	0.00
52 C	Acenaphthene	40.000	40.415	-1.0	104	0.00
53	3-Nitroaniline	40.000	41.272	-3.2	104	0.00
54 P	2,4-Dinitrophenol	40.000	40.665	-1.7	107	0.00
55	Dibenzofuran	40.000	39.592	1.0	105	0.00
56 P	4-Nitrophenol	40.000	42.828	-7.1	106	0.00
57	2,4-Dinitrotoluene	40.000	41.130	-2.8	104	0.00
58	Fluorene	40.000	40.656	-1.6	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.062	-2.7	106	0.00
60	Diethylphthalate	40.000	40.673	-1.7	106	0.00
61	4-Chlorophenyl-phenylether	40.000	39.591	1.0	104	0.00
62	4-Nitroaniline	40.000	40.854	-2.1	104	0.00
63	Azobenzene	40.000	39.631	0.9	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.151	-7.9	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.621	0.9	104	0.00
67	4-Bromophenyl-phenylether	40.000	38.747	3.1	103	0.00
68	Hexachlorobenzene	40.000	38.995	2.5	104	0.00
69	Atrazine	40.000	40.472	-1.2	106	0.00
70 C	Pentachlorophenol	40.000	43.510	-8.8	111	0.00
71	Phenanthrene	40.000	38.849	2.9	104	0.00
72	Anthracene	40.000	38.892	2.8	104	0.00
73	Carbazole	40.000	39.116	2.2	105	0.00
74	Di-n-butylphthalate	40.000	39.869	0.3	106	0.00
75 C	Fluoranthene	40.000	38.399	4.0	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	43.010	-7.5	98	0.00
78	Pyrene	40.000	40.049	-0.1	103	0.00
79 S	Terphenyl-d14	80.000	78.600	1.8	103	0.00
80	Butylbenzylphthalate	40.000	41.280	-3.2	105	0.00
81	Benzo(a)anthracene	40.000	39.733	0.7	103	0.00
82	3,3'-Dichlorobenzidine	40.000	39.929	0.2	101	0.00
83	Chrysene	40.000	38.933	2.7	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.852	-4.6	104	0.00
85 c	Di-n-octyl phthalate	40.000	41.675	-4.2	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.624	0.9	104	0.00
88	Benzo(b)fluoranthene	40.000	39.911	0.2	105	0.00
89	Benzo(k)fluoranthene	40.000	39.708	0.7	103	0.00
90 C	Benzo(a)pyrene	40.000	39.898	0.3	104	0.00
91	Dibenzo(a,h)anthracene	40.000	39.390	1.5	103	0.00
92	Benzo(g,h,i)perylene	40.000	39.679	0.8	104	0.00

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