

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062723\
 Data File : BG057873.D
 Acq On : 27 Jun 2023 19:15
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG062723

Quant Time: Jun 28 01:13:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 01:12:33 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	104	0.00
2	1,4-Dioxane	40.000	39.158	2.1	104	0.00
3	Pyridine	40.000	40.991	-2.5	108	0.00
4	n-Nitrosodimethylamine	40.000	39.608	1.0	104	0.00
5 S	2-Fluorophenol	80.000	78.508	1.9	103	0.00
6	Aniline	40.000	40.609	-1.5	110	0.00
7 S	Phenol-d6	80.000	81.861	-2.3	109	0.00
8	2-Chlorophenol	40.000	40.142	-0.4	106	0.00
9	Benzaldehyde	40.000	44.071	-10.2	109	0.00
10 C	Phenol	40.000	40.714	-1.8	108	0.00
11	bis(2-Chloroethyl)ether	40.000	40.483	-1.2	108	0.00
12	1,3-Dichlorobenzene	40.000	39.212	2.0	104	0.00
13 C	1,4-Dichlorobenzene	40.000	39.407	1.5	104	0.00
14	1,2-Dichlorobenzene	40.000	39.970	0.1	106	0.00
15	Benzyl Alcohol	40.000	42.033	-5.1	115	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.480	1.3	108	0.00
17	2-Methylphenol	40.000	40.708	-1.8	109	0.00
18	Hexachloroethane	40.000	39.843	0.4	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.332	-3.3	116	0.00
20	3+4-Methylphenols	40.000	42.159	-5.4	114	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	40.543	-1.4	112	0.00
23 S	Nitrobenzene-d5	80.000	81.570	-2.0	112	0.00
24	Nitrobenzene	40.000	41.315	-3.3	113	0.00
25	Isophorone	40.000	41.917	-4.8	120	0.00
26 C	2-Nitrophenol	40.000	43.401	-8.5	116	0.00
27	2,4-Dimethylphenol	40.000	41.096	-2.7	113	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.844	-2.1	115	0.00
29 C	2,4-Dichlorophenol	40.000	41.514	-3.8	114	0.00
30	1,2,4-Trichlorobenzene	40.000	39.943	0.1	109	0.00
31	Naphthalene	40.000	40.509	-1.3	113	0.00
32	Benzoic acid	40.000	44.567	-11.4	126	0.00
33	4-Chloroaniline	40.000	42.421	-6.1	119	0.00
34 C	Hexachlorobutadiene	40.000	39.558	1.1	109	0.00
35	Caprolactam	40.000	43.689	-9.2	125	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.236	-5.6	121	0.00
37	2-Methylnaphthalene	40.000	41.665	-4.2	119	0.00
38	1-Methylnaphthalene	40.000	41.413	-3.5	119	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	124	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.147	2.1	119	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.183	-0.5	117	0.00
42 S	2,4,6-Tribromophenol	80.000	80.616	-0.8	121	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.481	-1.2	123	0.00
44	2,4,5-Trichlorophenol	40.000	40.472	-1.2	122	0.00
45 S	2-Fluorobiphenyl	80.000	77.115	3.6	120	0.00
46	1,1'-Biphenyl	40.000	38.772	3.1	120	0.00
47	2-Chloronaphthalene	40.000	39.178	2.1	121	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.535	-3.8	123	0.00
49	Acenaphthylene	40.000	39.107	2.2	122	0.00
50	Dimethylphthalate	40.000	39.527	1.2	123	0.00
51	2,6-Dinitrotoluene	40.000	41.879	-4.7	125	0.00
52 C	Acenaphthene	40.000	39.830	0.4	123	0.00
53	3-Nitroaniline	40.000	40.828	-2.1	122	0.00
54 P	2,4-Dinitrophenol	40.000	42.836	-7.1	127	0.00
55	Dibenzofuran	40.000	39.176	2.1	122	0.00
56 P	4-Nitrophenol	40.000	41.360	-3.4	117	0.00
57	2,4-Dinitrotoluene	40.000	41.788	-4.5	121	0.00
58	Fluorene	40.000	39.114	2.2	122	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.576	-1.4	124	0.00
60	Diethylphthalate	40.000	39.229	1.9	120	0.00
61	4-Chlorophenyl-phenylether	40.000	39.498	1.3	124	0.00
62	4-Nitroaniline	40.000	39.585	1.0	114	0.00
63	Azobenzene	40.000	39.872	0.3	123	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.128	-7.8	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.054	-0.1	121	0.00
67	4-Bromophenyl-phenylether	40.000	40.588	-1.5	124	0.00
68	Hexachlorobenzene	40.000	40.033	-0.1	119	0.00
69	Atrazine	40.000	37.851	5.4	114	0.00
70 C	Pentachlorophenol	40.000	41.218	-3.0	118	0.00
71	Phenanthrene	40.000	39.171	2.1	115	0.00
72	Anthracene	40.000	39.004	2.5	114	0.00
73	Carbazole	40.000	38.398	4.0	109	0.00
74	Di-n-butylphthalate	40.000	38.624	3.4	109	0.00
75 C	Fluoranthene	40.000	38.066	4.8	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	38.965	2.6	95	0.00
78	Pyrene	40.000	39.328	1.7	107	0.00
79 S	Terphenyl-d14	80.000	77.299	3.4	106	0.00
80	Butylbenzylphthalate	40.000	39.895	0.3	105	0.00
81	Benzo(a)anthracene	40.000	39.443	1.4	106	0.00
82	3,3'-Dichlorobenzidine	40.000	39.184	2.0	105	0.00
83	Chrysene	40.000	39.730	0.7	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.179	2.1	105	0.00
85 c	Di-n-octyl phthalate	40.000	40.123	-0.3	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.300	-0.7	107	-0.01
88	Benzo(b)fluoranthene	40.000	39.630	0.9	106	0.00
89	Benzo(k)fluoranthene	40.000	40.780	-2.0	108	0.00
90 C	Benzo(a)pyrene	40.000	39.890	0.3	106	0.00
91	Dibenzo(a,h)anthracene	40.000	40.392	-1.0	108	-0.01
92	Benzo(g,h,i)perylene	40.000	40.309	-0.8	107	0.00

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(#) = Out of Range

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