

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061223\
 Data File : BG057687.D
 Acq On : 12 Jun 2023 18:47
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG061223

Quant Time: Jun 13 02:02:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 13 02:00:06 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	105	0.00
2	1,4-Dioxane	0.607	0.590	2.8	103	0.00
3	Pyridine	1.702	1.691	0.6	102	0.00
4	n-Nitrosodimethylamine	0.824	0.818	0.7	106	0.00
5 S	2-Fluorophenol	1.275	1.267	0.6	104	0.00
6	Aniline	2.297	2.225	3.1	102	0.00
7 S	Phenol-d6	1.845	1.799	2.5	103	0.00
8	2-Chlorophenol	1.242	1.240	0.2	105	0.00
9	Benzaldehyde	1.109	1.109	0.0	106	0.00
10 C	Phenol	1.811	1.767	2.4	103	0.00
11	bis(2-Chloroethyl)ether	1.366	1.339	2.0	105	0.00
12	1,3-Dichlorobenzene	1.351	1.303	3.6	104	0.00
13 C	1,4-Dichlorobenzene	1.348	1.319	2.2	104	0.00
14	1,2-Dichlorobenzene	1.309	1.266	3.3	105	0.00
15	Benzyl Alcohol	1.367	1.378	-0.8	104	0.00
16	2,2'-oxybis(1-Chloropropane	2.978	2.886	3.1	104	0.00
17	2-Methylphenol	1.303	1.265	2.9	101	0.00
18	Hexachloroethane	0.459	0.465	-1.3	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.217	1.188	2.4	102	0.00
20	3+4-Methylphenols	1.765	1.748	1.0	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.560	0.554	1.1	102	0.00
23 S	Nitrobenzene-d5	0.326	0.378	-16.0	119	0.00
24	Nitrobenzene	0.336	0.391	-16.4	111	0.00
25	Isophorone	0.851	0.847	0.5	103	0.00
26 C	2-Nitrophenol	0.086	0.122	-41.9#	136	0.00
27	2,4-Dimethylphenol	0.311	0.315	-1.3	105	0.00
28	bis(2-Chloroethoxy)methane	0.452	0.452	0.0	102	0.00
29 C	2,4-Dichlorophenol	0.288	0.302	-4.9	106	0.00
30	1,2,4-Trichlorobenzene	0.349	0.339	2.9	102	0.00
31	Naphthalene	1.067	1.047	1.9	104	0.00
32	Benzoic acid	0.155	0.192	-23.9	131	0.00
33	4-Chloroaniline	0.472	0.463	1.9	102	0.00
34 C	Hexachlorobutadiene	0.224	0.220	1.8	104	0.00
35	Caprolactam	0.098	0.102	-4.1	103	0.00
36 C	4-Chloro-3-methylphenol	0.373	0.375	-0.5	102	0.00
37	2-Methylnaphthalene	0.762	0.754	1.0	102	0.00
38	1-Methylnaphthalene	0.718	0.692	3.6	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.591	0.563	4.7	102	0.00
41 P	Hexachlorocyclopentadiene	0.285	0.304	-6.7	109	0.00
42 S	2,4,6-Tribromophenol	0.244	0.258	-5.7	107	0.00
43 C	2,4,6-Trichlorophenol	0.367	0.382	-4.1	107	0.00
44	2,4,5-Trichlorophenol	0.438	0.456	-4.1	108	0.00
45 S	2-Fluorobiphenyl	1.381	1.298	6.0	102	0.00
46	1,1'-Biphenyl	1.414	1.343	5.0	103	0.00
47	2-Chloronaphthalene	1.078	1.018	5.6	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.275	0.351	-27.6#	124	0.00
49	Acenaphthylene	1.813	1.723	5.0	103	0.00
50	Dimethylphthalate	1.476	1.417	4.0	101	0.00
51	2,6-Dinitrotoluene	0.211	0.267	-26.5#	119	0.00
52 C	Acenaphthene	1.091	1.055	3.3	103	0.00
53	3-Nitroaniline	0.238	0.286	-20.2	113	0.00
54 P	2,4-Dinitrophenol	0.078	0.092	-17.9	137	0.00
55	Dibenzofuran	1.813	1.707	5.8	102	0.00
56 P	4-Nitrophenol	0.207	0.231	-11.6	114	0.00
57	2,4-Dinitrotoluene	0.270	0.346	-28.1#	123	0.00
58	Fluorene	1.424	1.329	6.7	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.351	0.371	-5.7	106	0.00
60	Diethylphthalate	1.517	1.468	3.2	102	0.00
61	4-Chlorophenyl-phenylether	0.769	0.729	5.2	103	0.00
62	4-Nitroaniline	0.254	0.294	-15.7	110	0.00
63	Azobenzene	1.591	1.497	5.9	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.055	0.064	-16.4	126	0.00
66 c	n-Nitrosodiphenylamine	0.531	0.516	2.8	102	0.00
67	4-Bromophenyl-phenylether	0.212	0.209	1.4	102	0.00
68	Hexachlorobenzene	0.212	0.208	1.9	102	0.00
69	Atrazine	0.184	0.186	-1.1	101	0.00
70 C	Pentachlorophenol	0.137	0.154	-12.4	108	0.00
71	Phenanthrene	0.977	0.935	4.3	100	0.00
72	Anthracene	0.997	0.967	3.0	102	0.00
73	Carbazole	0.926	0.894	3.5	100	0.00
74	Di-n-butylphthalate	1.106	1.107	-0.1	101	0.00
75 C	Fluoranthene	1.195	1.157	3.2	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzydine	0.508	0.525	-3.3	95	0.00
78	Pyrene	1.416	1.365	3.6	99	0.00
79 S	Terphenyl-d14	1.083	1.029	5.0	100	0.00
80	Butylbenzylphthalate	0.495	0.533	-7.7	103	0.00
81	Benzo(a)anthracene	1.389	1.326	4.5	100	0.00
82	3,3'-Dichlorobenzidine	0.460	0.457	0.7	99	0.00
83	Chrysene	1.318	1.257	4.6	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.758	0.778	-2.6	102	0.00
85 c	Di-n-octyl phthalate	1.280	1.353	-5.7	103	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	100	-0.01
87	Indeno(1,2,3-cd)pyrene	1.295	1.255	3.1	100	-0.02
88	Benzo(b)fluoranthene	1.088	1.064	2.2	102	-0.01
89	Benzo(k)fluoranthene	1.109	1.063	4.1	98	0.00
90 C	Benzo(a)pyrene	1.069	1.040	2.7	100	-0.01
91	Dibenzo(a,h)anthracene	1.080	1.038	3.9	100	-0.01
92	Benzo(g,h,i)perylene	1.067	1.029	3.6	99	-0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1