

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120423\
 Data File : BG059943.D
 Acq On : 4 Dec 2023 22:47
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG120423

Quant Time: Dec 05 02:53:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG120423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 05 02:26:15 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	123	0.00
2	1,4-Dioxane	0.337	0.311	7.7	107	0.00
3	Pyridine	1.004	1.093	-8.9	124	0.00
4	n-Nitrosodimethylamine	0.528	0.524	0.8	116	0.00
5 S	2-Fluorophenol	0.995	0.975	2.0	117	0.00
6	Aniline	1.732	2.168	-25.2#	113	0.00
7 S	Phenol-d6	1.569	1.680	-7.1	119	0.00
8	2-Chlorophenol	0.971	1.048	-7.9	128	0.00
9	Benzaldehyde	1.165	1.205	-3.4	122	0.00
10 C	Phenol	1.569	1.668	-6.3	118	0.00
11	bis(2-Chloroethyl)ether	1.092	1.196	-9.5	137	0.00
12	1,3-Dichlorobenzene	1.397	1.405	-0.6	135	0.00
13 C	1,4-Dichlorobenzene	1.447	1.459	-0.8	131	0.00
14	1,2-Dichlorobenzene	1.418	1.455	-2.6	127	0.00
15	Benzyl Alcohol	1.550	1.749	-12.8	123	0.00
16	2,2'-oxybis(1-Chloropropane	0.574	0.586	-2.1	114	0.00
17	2-Methylphenol	1.057	1.204	-13.9	127	0.00
18	Hexachloroethane	0.561	0.567	-1.1	128	0.00
19 P	n-Nitroso-di-n-propylamine	1.176	1.285	-9.3	118	0.00
20	3+4-Methylphenols	1.501	1.673	-11.5	121	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	126	0.00
22	Acetophenone	0.639	0.630	1.4	119	0.00
23 S	Nitrobenzene-d5	0.559	0.570	-2.0	121	0.00
24	Nitrobenzene	0.560	0.570	-1.8	126	0.00
25	Isophorone	0.962	0.970	-0.8	122	0.00
26 C	2-Nitrophenol	0.178	0.191	-7.3	135	0.00
27	2,4-Dimethylphenol	0.244	0.308	-26.2#	126	0.00
28	bis(2-Chloroethoxy)methane	0.452	0.468	-3.5	129	0.00
29 C	2,4-Dichlorophenol	0.487	0.500	-2.7	127	0.00
30	1,2,4-Trichlorobenzene	0.710	0.676	4.8	128	0.00
31	Naphthalene	1.028	1.057	-2.8	131	0.00
32	Benzoic acid	0.233	0.258	-10.7	147	0.01
33	4-Chloroaniline	0.401	0.453	-13.0	128	0.00
34 C	Hexachlorobutadiene	0.796	0.777	2.4	127	0.00
35	Caprolactam	0.102	0.111	-8.8	132	-0.01
36 C	4-Chloro-3-methylphenol	0.401	0.440	-9.7	129	0.00
37	2-Methylnaphthalene	0.873	0.931	-6.6	126	0.00
38	1-Methylnaphthalene	0.852	0.903	-6.0	135	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	127	0.00
40	1,2,4,5-Tetrachlorobenzene	1.428	1.432	-0.3	121	0.00
41 P	Hexachlorocyclopentadiene	0.723	0.830	-14.8	116	0.00
42 S	2,4,6-Tribromophenol	0.643	0.670	-4.2	125	0.00
43 C	2,4,6-Trichlorophenol	0.731	0.740	-1.2	128	0.00
44	2,4,5-Trichlorophenol	0.804	0.861	-7.1	127	0.00
45 S	2-Fluorobiphenyl	1.834	1.874	-2.2	124	0.00
46	1,1'-Biphenyl	1.462	1.501	-2.7	127	0.00
47	2-Chloronaphthalene	1.308	1.267	3.1	129	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.248	0.285	-14.9	136	0.00
49	Acenaphthylene	1.750	1.847	-5.5	127	0.00
50	Dimethylphthalate	1.703	1.776	-4.3	127	0.00
51	2,6-Dinitrotoluene	0.373	0.369	1.1	123	0.00
52 C	Acenaphthene	1.263	1.317	-4.3	128	0.00
53	3-Nitroaniline	0.231	0.264	-14.3	133	0.00
54 P	2,4-Dinitrophenol	0.325	0.330	-1.5	125	0.00
55	Dibenzofuran	2.131	2.182	-2.4	122	0.00
56 P	4-Nitrophenol	0.201	0.193	4.0	124	0.00
57	2,4-Dinitrotoluene	0.519	0.542	-4.4	127	0.00
58	Fluorene	1.813	1.853	-2.2	122	0.00
59	2,3,4,6-Tetrachlorophenol	0.956	0.993	-3.9	127	0.00
60	Diethylphthalate	1.516	1.605	-5.9	125	0.00
61	4-Chlorophenyl-phenylether	1.645	1.719	-4.5	124	0.00
62	4-Nitroaniline	0.266	0.285	-7.1	131	0.00
63	Azobenzene	1.573	1.592	-1.2	118	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	126	0.00
65	4,6-Dinitro-2-methylphenol	0.153	0.156	-2.0	123	0.00
66 c	n-Nitrosodiphenylamine	0.458	0.490	-7.0	126	0.00
67	4-Bromophenyl-phenylether	0.343	0.363	-5.8	126	0.00
68	Hexachlorobenzene	0.381	0.372	2.4	121	0.00
69	Atrazine	0.226	0.190	15.9	125	0.00
70 C	Pentachlorophenol	0.276	0.270	2.2	121	0.00
71	Phenanthrene	0.944	0.992	-5.1	122	0.00
72	Anthracene	0.965	1.026	-6.3	121	0.00
73	Carbazole	0.734	0.746	-1.6	123	0.00
74	Di-n-butylphthalate	0.635	0.679	-6.9	128	0.00
75 C	Fluoranthene	1.552	1.553	-0.1	119	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
77	Benzydine	0.169	0.211	-24.9	110	0.00
78	Pyrene	1.064	1.138	-7.0	110	0.00
79 S	Terphenyl-d14	1.160	1.025	11.6	105	0.00
80	Butylbenzylphthalate	0.151	0.159	-5.3	110	0.00
81	Benzo(a)anthracene	1.334	1.404	-5.2	108	0.00
82	3,3'-Dichlorobenzidine	0.438	0.497	-13.5	111	0.00
83	Chrysene	1.251	1.324	-5.8	110	0.00
84	Bis(2-ethylhexyl)phthalate	0.231	0.251	-8.7	115	0.00
85 c	Di-n-octyl phthalate	0.399	0.451	-13.0	118	0.00
86 I	Perylene-d12	1.000	1.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	1.477	1.587	-7.4	113	0.00
88	Benzo(b)fluoranthene	1.236	1.277	-3.3	113	0.00
89	Benzo(k)fluoranthene	1.205	1.262	-4.7	110	0.00
90 C	Benzo(a)pyrene	1.104	1.218	-10.3	111	0.00
91	Dibenzo(a,h)anthracene	1.254	1.349	-7.6	113	0.00
92	Benzo(g,h,i)perylene	1.213	1.276	-5.2	113	0.00

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(#) = Out of Range

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