

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020624\
 Data File : BG060561.D
 Acq On : 6 Feb 2024 19:57
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG020624

Quant Time: Feb 07 01:30:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 07 01:26:35 2024
 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	96	0.00
2	1,4-Dioxane	0.508	0.492	3.1	98	0.00
3	Pyridine	1.349	1.362	-1.0	97	0.00
4	n-Nitrosodimethylamine	0.831	0.837	-0.7	100	0.00
5 S	2-Fluorophenol	1.324	1.250	5.6	88	0.00
6	Aniline	1.671	1.714	-2.6	103	0.00
7 S	Phenol-d6	1.781	1.798	-1.0	102	0.00
8	2-Chlorophenol	1.383	1.413	-2.2	100	0.00
9	Benzaldehyde	1.093	1.048	4.1	99	0.00
10 C	Phenol	1.805	1.783	1.2	100	0.00
11	bis(2-Chloroethyl)ether	1.441	1.425	1.1	102	0.00
12	1,3-Dichlorobenzene	1.645	1.624	1.3	98	0.00
13 C	1,4-Dichlorobenzene	1.678	1.668	0.6	98	0.00
14	1,2-Dichlorobenzene	1.621	1.601	1.2	95	0.00
15	Benzyl Alcohol	1.283	1.330	-3.7	98	0.00
16	2,2'-oxybis(1-Chloropropane	3.348	3.348	0.0	96	0.00
17	2-Methylphenol	1.233	1.247	-1.1	96	0.00
18	Hexachloroethane	0.587	0.600	-2.2	95	0.00
19 P	n-Nitroso-di-n-propylamine	1.201	1.220	-1.6	97	0.00
20	3+4-Methylphenols	1.656	1.681	-1.5	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.550	0.546	0.7	97	0.00
23 S	Nitrobenzene-d5	0.356	0.393	-10.4	105	0.00
24	Nitrobenzene	0.367	0.406	-10.6	102	0.00
25	Isophorone	0.772	0.779	-0.9	97	0.00
26 C	2-Nitrophenol	0.109	0.138	-26.6#	114	0.00
27	2,4-Dimethylphenol	0.256	0.252	1.6	98	0.00
28	bis(2-Chloroethoxy)methane	0.461	0.466	-1.1	97	0.00
29 C	2,4-Dichlorophenol	0.308	0.315	-2.3	96	0.00
30	1,2,4-Trichlorobenzene	0.375	0.355	5.3	94	0.00
31	Naphthalene	1.138	1.105	2.9	95	0.00
32	Benzoic acid	0.153	0.175	-14.4	106	0.00
33	4-Chloroaniline	0.407	0.424	-4.2	99	0.00
34 C	Hexachlorobutadiene	0.256	0.251	2.0	95	0.00
35	Caprolactam	0.105	0.107	-1.9	98	0.00
36 C	4-Chloro-3-methylphenol	0.356	0.367	-3.1	98	0.00
37	2-Methylnaphthalene	0.760	0.759	0.1	96	0.00
38	1-Methylnaphthalene	0.749	0.748	0.1	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.651	0.637	2.2	97	0.00
41 P	Hexachlorocyclopentadiene	0.225	0.238	-5.8	100	0.00
42 S	2,4,6-Tribromophenol	0.234	0.245	-4.7	101	0.00
43 C	2,4,6-Trichlorophenol	0.388	0.409	-5.4	103	0.00
44	2,4,5-Trichlorophenol	0.436	0.436	0.0	95	0.00
45 S	2-Fluorobiphenyl	1.489	1.478	0.7	99	0.00
46	1,1'-Biphenyl	1.610	1.559	3.2	97	0.00
47	2-Chloronaphthalene	1.305	1.271	2.6	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.308	0.375	-21.8	114	0.00
49	Acenaphthylene	1.862	1.815	2.5	98	0.00
50	Dimethylphthalate	1.544	1.537	0.5	100	0.00
51	2,6-Dinitrotoluene	0.243	0.301	-23.9	113	0.00
52 C	Acenaphthene	1.203	1.161	3.5	99	0.00
53	3-Nitroaniline	0.250	0.297	-18.8	111	0.00
54 P	2,4-Dinitrophenol	0.087	0.096	-10.3	113	0.00
55	Dibenzofuran	1.884	1.852	1.7	99	0.00
56 P	4-Nitrophenol	0.231	0.253	-9.5	110	0.00
57	2,4-Dinitrotoluene	0.304	0.389	-28.0#	117	0.00
58	Fluorene	1.505	1.484	1.4	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.376	0.396	-5.3	103	0.00
60	Diethylphthalate	1.580	1.583	-0.2	100	0.00
61	4-Chlorophenyl-phenylether	0.765	0.758	0.9	98	0.00
62	4-Nitroaniline	0.274	0.323	-17.9	107	0.00
63	Azobenzene	1.539	1.510	1.9	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.063	0.072	-14.3	115	0.00
66 c	n-Nitrosodiphenylamine	0.597	0.590	1.2	100	0.00
67	4-Bromophenyl-phenylether	0.224	0.218	2.7	98	0.00
68	Hexachlorobenzene	0.254	0.247	2.8	99	0.00
69	Atrazine	0.186	0.188	-1.1	98	0.00
70 C	Pentachlorophenol	0.147	0.154	-4.8	100	0.00
71	Phenanthrene	1.082	1.059	2.1	100	0.00
72	Anthracene	1.078	1.065	1.2	101	0.00
73	Carbazole	0.996	0.972	2.4	100	0.00
74	Di-n-butylphthalate	1.227	1.196	2.5	99	0.00
75 C	Fluoranthene	1.310	1.266	3.4	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzydine	0.294	0.387	-31.6#	65	0.00
78	Pyrene	1.423	1.430	-0.5	100	0.00
79 S	Terphenyl-d14	1.170	1.168	0.2	99	0.00
80	Butylbenzylphthalate	0.523	0.551	-5.4	101	0.00
81	Benzo(a)anthracene	1.421	1.397	1.7	98	0.00
82	3,3'-Dichlorobenzidine	0.469	0.471	-0.4	96	0.00
83	Chrysene	1.362	1.349	1.0	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.806	0.819	-1.6	100	0.00
85 c	Di-n-octyl phthalate	1.351	1.375	-1.8	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	1.458	1.454	0.3	99	0.00
88	Benzo(b)fluoranthene	1.294	1.284	0.8	99	0.00
89	Benzo(k)fluoranthene	1.245	1.246	-0.1	99	0.00
90 C	Benzo(a)pyrene	1.134	1.124	0.9	99	0.00
91	Dibenzo(a,h)anthracene	1.203	1.210	-0.6	99	-0.01
92	Benzo(g,h,i)perylene	1.204	1.202	0.2	100	-0.01

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(#) = Out of Range

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