

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122623\
 Data File : BG060173.D
 Acq On : 26 Dec 2023 16:36
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG122623

Quant Time: Dec 27 00:46:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 27 00:45:31 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	120	0.00
2	1,4-Dioxane	0.526	0.592	-12.5	129	0.00
3	Pyridine	1.559	1.790	-14.8	120	0.00
4	n-Nitrosodimethylamine	0.620	0.695	-12.1	120	0.00
5 S	2-Fluorophenol	1.249	1.431	-14.6	139	0.00
6	Aniline	2.031	2.113	-4.0	118	0.00
7 S	Phenol-d6	1.972	2.092	-6.1	117	0.00
8	2-Chlorophenol	1.322	1.374	-3.9	119	0.00
9	Benzaldehyde	1.117	1.176	-5.3	128	0.00
10 C	Phenol	2.031	2.128	-4.8	117	0.00
11	bis(2-Chloroethyl)ether	1.606	1.687	-5.0	119	0.00
12	1,3-Dichlorobenzene	1.550	1.622	-4.6	123	0.00
13 C	1,4-Dichlorobenzene	1.586	1.624	-2.4	118	0.00
14	1,2-Dichlorobenzene	1.596	1.609	-0.8	119	0.00
15	Benzyl Alcohol	1.387	1.483	-6.9	117	0.00
16	2,2'-oxybis(1-Chloropropane	2.301	2.322	-0.9	116	0.00
17	2-Methylphenol	1.376	1.433	-4.1	117	0.00
18	Hexachloroethane	0.544	0.554	-1.8	123	0.00
19 P	n-Nitroso-di-n-propylamine	1.485	1.552	-4.5	112	0.00
20	3+4-Methylphenols	1.926	2.034	-5.6	117	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
22	Acetophenone	0.577	0.592	-2.6	115	0.00
23 S	Nitrobenzene-d5	0.423	0.433	-2.4	115	0.00
24	Nitrobenzene	0.442	0.455	-2.9	116	0.00
25	Isophorone	0.902	0.910	-0.9	111	0.00
26 C	2-Nitrophenol	0.173	0.189	-9.2	121	0.00
27	2,4-Dimethylphenol	0.217	0.229	-5.5	117	0.00
28	bis(2-Chloroethoxy)methane	0.535	0.544	-1.7	115	0.00
29 C	2,4-Dichlorophenol	0.352	0.373	-6.0	116	0.00
30	1,2,4-Trichlorobenzene	0.401	0.414	-3.2	117	0.00
31	Naphthalene	1.035	1.057	-2.1	116	0.00
32	Benzoic acid	0.211	0.233	-10.4	111	0.00
33	4-Chloroaniline	0.420	0.442	-5.2	115	0.00
34 C	Hexachlorobutadiene	0.239	0.242	-1.3	118	0.00
35	Caprolactam	0.127	0.131	-3.1	115	0.00
36 C	4-Chloro-3-methylphenol	0.381	0.403	-5.8	118	0.00
37	2-Methylnaphthalene	0.794	0.823	-3.7	116	0.00
38	1-Methylnaphthalene	0.797	0.819	-2.8	117	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	0.603	0.628	-4.1	117	0.00
41 P	Hexachlorocyclopentadiene	0.199	0.216	-8.5	115	0.00
42 S	2,4,6-Tribromophenol	0.268	0.280	-4.5	112	0.00
43 C	2,4,6-Trichlorophenol	0.412	0.440	-6.8	115	0.00
44	2,4,5-Trichlorophenol	0.461	0.502	-8.9	116	0.00
45 S	2-Fluorobiphenyl	1.275	1.260	1.2	110	0.00
46	1,1'-Biphenyl	1.422	1.469	-3.3	112	0.00
47	2-Chloronaphthalene	1.211	1.246	-2.9	112	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.361	0.394	-9.1	116	0.00
49	Acenaphthylene	1.735	1.828	-5.4	114	0.00
50	Dimethylphthalate	1.503	1.552	-3.3	113	0.00
51	2,6-Dinitrotoluene	0.341	0.375	-10.0	117	0.00
52 C	Acenaphthene	1.103	1.114	-1.0	111	0.00
53	3-Nitroaniline	0.310	0.337	-8.7	114	0.00
54 P	2,4-Dinitrophenol	0.173	0.193	-11.6	116	0.00
55	Dibenzofuran	1.805	1.818	-0.7	110	0.00
56 P	4-Nitrophenol	0.241	0.259	-7.5	114	0.00
57	2,4-Dinitrotoluene	0.469	0.499	-6.4	114	0.00
58	Fluorene	1.521	1.525	-0.3	110	0.00
59	2,3,4,6-Tetrachlorophenol	0.398	0.420	-5.5	117	0.00
60	Diethylphthalate	1.501	1.516	-1.0	112	0.00
61	4-Chlorophenyl-phenylether	0.792	0.810	-2.3	114	0.00
62	4-Nitroaniline	0.342	0.349	-2.0	112	0.00
63	Azobenzene	1.525	1.541	-1.0	110	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.124	-11.7	115	0.00
66 c	n-Nitrosodiphenylamine	0.544	0.562	-3.3	111	0.00
67	4-Bromophenyl-phenylether	0.212	0.222	-4.7	112	0.00
68	Hexachlorobenzene	0.248	0.255	-2.8	113	0.00
69	Atrazine	0.163	0.144	11.7	118	0.00
70 C	Pentachlorophenol	0.135	0.148	-9.6	115	0.00
71	Phenanthrene	0.949	0.937	1.3	111	0.00
72	Anthracene	0.948	0.948	0.0	110	0.00
73	Carbazole	0.910	0.892	2.0	108	0.00
74	Di-n-butylphthalate	0.960	0.934	2.7	109	0.00
75 C	Fluoranthene	1.149	1.025	10.8	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	115	0.00
77	Benzydine	0.350	0.273	22.0	106	0.00
78	Pyrene	1.296	1.246	3.9	108	0.00
79 S	Terphenyl-d14	0.925	0.759	17.9	106	0.00
80	Butylbenzylphthalate	0.494	0.533	-7.9	117	0.00
81	Benzo(a)anthracene	1.231	1.232	-0.1	111	0.00
82	3,3'-Dichlorobenzidine	0.434	0.439	-1.2	113	0.00
83	Chrysene	1.179	1.184	-0.4	111	0.00
84	Bis(2-ethylhexyl)phthalate	0.739	0.780	-5.5	115	0.00
85 c	Di-n-octyl phthalate	1.209	1.253	-3.6	113	0.00
86 I	Perylene-d12	1.000	1.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	1.417	1.468	-3.6	114	0.01
88	Benzo(b)fluoranthene	1.188	1.212	-2.0	111	0.00
89	Benzo(k)fluoranthene	1.176	1.177	-0.1	112	0.00
90 C	Benzo(a)pyrene	1.080	1.097	-1.6	112	0.00
91	Dibenzo(a,h)anthracene	1.158	1.196	-3.3	114	0.00
92	Benzo(g,h,i)perylene	1.176	1.201	-2.1	113	0.00

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(#) = Out of Range

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