

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG043024\
 Data File : BG061066.D
 Acq On : 30 Apr 2024 16:21
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG043024

Quant Time: May 01 05:12:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 05:11:25 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	104	0.00
2	1,4-Dioxane	0.398	0.408	-2.5	106	0.00
3	Pyridine	1.170	1.199	-2.5	101	0.00
4	n-Nitrosodimethylamine	1.124	1.172	-4.3	106	0.00
5 S	2-Fluorophenol	0.983	1.187	-20.8	121	0.00
6	Aniline	1.442	1.543	-7.0	111	0.00
7 S	Phenol-d6	1.455	1.625	-11.7	116	0.00
8	2-Chlorophenol	1.206	1.177	2.4	100	0.00
9	Benzaldehyde	0.820	0.917	-11.8	119	0.00
10 C	Phenol	1.479	1.679	-13.5	120	0.00
11	bis(2-Chloroethyl)ether	1.022	0.987	3.4	102	0.00
12	1,3-Dichlorobenzene	1.422	1.372	3.5	101	0.00
13 C	1,4-Dichlorobenzene	1.470	1.410	4.1	98	0.00
14	1,2-Dichlorobenzene	1.418	1.400	1.3	103	0.00
15	Benzyl Alcohol	1.312	1.255	4.3	101	0.00
16	2,2'-oxybis(1-Chloropropane	2.218	2.242	-1.1	104	0.00
17	2-Methylphenol	1.054	1.051	0.3	100	0.00
18	Hexachloroethane	0.525	0.512	2.5	95	0.00
19 P	n-Nitroso-di-n-propylamine	1.089	1.025	5.9	100	0.00
20	3+4-Methylphenols	1.521	1.500	1.4	100	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.498	0.489	1.8	97	0.00
23 S	Nitrobenzene-d5	0.403	0.398	1.2	100	0.00
24	Nitrobenzene	0.395	0.396	-0.3	99	0.00
25	Isophorone	0.746	0.712	4.6	98	0.00
26 C	2-Nitrophenol	0.187	0.182	2.7	98	0.00
27	2,4-Dimethylphenol	0.216	0.208	3.7	97	0.00
28	bis(2-Chloroethoxy)methane	0.366	0.357	2.5	100	0.00
29 C	2,4-Dichlorophenol	0.338	0.328	3.0	98	0.00
30	1,2,4-Trichlorobenzene	0.407	0.406	0.2	100	0.00
31	Naphthalene	1.039	1.029	1.0	99	0.00
32	Benzoic acid	0.249	0.261	-4.8	103	0.00
33	4-Chloroaniline	0.415	0.397	4.3	96	0.00
34 C	Hexachlorobutadiene	0.349	0.350	-0.3	103	0.00
35	Caprolactam	0.122	0.116	4.9	101	0.00
36 C	4-Chloro-3-methylphenol	0.407	0.379	6.9	92	0.00
37	2-Methylnaphthalene	0.779	0.768	1.4	99	0.00
38	1-Methylnaphthalene	0.784	0.743	5.2	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.667	0.676	-1.3	101	0.00
41 P	Hexachlorocyclopentadiene	0.256	0.269	-5.1	96	0.00
42 S	2,4,6-Tribromophenol	0.400	0.400	0.0	99	0.00
43 C	2,4,6-Trichlorophenol	0.429	0.423	1.4	97	0.00
44	2,4,5-Trichlorophenol	0.485	0.492	-1.4	100	0.00
45 S	2-Fluorobiphenyl	1.353	1.334	1.4	98	0.00
46	1,1'-Biphenyl	1.282	1.260	1.7	98	0.00
47	2-Chloronaphthalene	1.027	1.012	1.5	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.381	0.376	1.3	98	0.00
49	Acenaphthylene	1.577	1.558	1.2	97	0.00
50	Dimethylphthalate	1.545	1.513	2.1	99	0.00
51	2,6-Dinitrotoluene	0.330	0.326	1.2	98	0.00
52 C	Acenaphthene	0.984	0.971	1.3	97	0.00
53	3-Nitroaniline	0.302	0.302	0.0	102	0.00
54 P	2,4-Dinitrophenol	0.213	0.229	-7.5	102	0.00
55	Dibenzofuran	1.662	1.607	3.3	96	0.00
56 P	4-Nitrophenol	0.244	0.258	-5.7	102	0.00
57	2,4-Dinitrotoluene	0.489	0.493	-0.8	99	0.00
58	Fluorene	1.438	1.427	0.8	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.499	0.499	0.0	98	0.00
60	Diethylphthalate	1.558	1.517	2.6	98	0.00
61	4-Chlorophenyl-phenylether	0.863	0.833	3.5	97	0.00
62	4-Nitroaniline	0.328	0.338	-3.0	101	0.00
63	Azobenzene	1.213	1.195	1.5	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.124	0.127	-2.4	100	0.00
66 c	n-Nitrosodiphenylamine	0.496	0.487	1.8	98	0.00
67	4-Bromophenyl-phenylether	0.236	0.232	1.7	97	0.00
68	Hexachlorobenzene	0.293	0.287	2.0	99	0.00
69	Atrazine	0.205	0.203	1.0	99	0.00
70 C	Pentachlorophenol	0.180	0.182	-1.1	96	0.00
71	Phenanthrene	0.914	0.910	0.4	98	0.00
72	Anthracene	0.912	0.898	1.5	97	0.00
73	Carbazole	0.802	0.800	0.2	98	0.00
74	Di-n-butylphthalate	0.954	0.956	-0.2	97	0.00
75 C	Fluoranthene	1.253	1.250	0.2	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.328	0.357	-8.8	87	0.00
78	Pyrene	1.272	1.234	3.0	98	0.00
79 S	Terphenyl-d14	1.203	1.179	2.0	100	0.00
80	Butylbenzylphthalate	0.402	0.393	2.2	98	0.00
81	Benzo(a)anthracene	1.309	1.268	3.1	100	0.00
82	3,3'-Dichlorobenzidine	0.471	0.455	3.4	97	0.00
83	Chrysene	1.226	1.185	3.3	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.526	0.513	2.5	99	0.00
85 c	Di-n-octyl phthalate	0.927	0.923	0.4	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	-0.01
87	Indeno(1,2,3-cd)pyrene	1.325	1.297	2.1	100	0.00
88	Benzo(b)fluoranthene	1.118	1.107	1.0	102	0.00
89	Benzo(k)fluoranthene	1.075	1.056	1.8	99	0.00
90 C	Benzo(a)pyrene	0.974	0.950	2.5	100	0.00
91	Dibenzo(a,h)anthracene	1.098	1.068	2.7	100	-0.01
92	Benzo(g,h,i)perylene	1.091	1.064	2.5	99	-0.01

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(#) = Out of Range

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