

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072823\
 Data File : BG058518.D
 Acq On : 28 Jul 2023 14:51
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG072823

Quant Time: Jul 28 22:35:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 22:29:07 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	90	0.00
2	1,4-Dioxane	0.634	0.628	0.9	90	0.00
3	Pyridine	1.729	1.765	-2.1	91	0.00
4	n-Nitrosodimethylamine	0.732	0.729	0.4	89	0.00
5 S	2-Fluorophenol	1.309	1.322	-1.0	90	0.00
6	Aniline	2.242	2.351	-4.9	91	0.00
7 S	Phenol-d6	1.821	1.889	-3.7	92	0.00
8	2-Chlorophenol	1.284	1.313	-2.3	92	0.00
9	Benzaldehyde	0.989	0.978	1.1	93	0.00
10 C	Phenol	1.779	1.834	-3.1	91	0.00
11	bis(2-Chloroethyl)ether	1.402	1.423	-1.5	92	0.00
12	1,3-Dichlorobenzene	1.371	1.371	0.0	90	0.00
13 C	1,4-Dichlorobenzene	1.376	1.399	-1.7	92	0.00
14	1,2-Dichlorobenzene	1.316	1.340	-1.8	92	0.00
15	Benzyl Alcohol	1.155	1.259	-9.0	92	0.00
16	2,2'-oxybis(1-Chloropropane	2.278	2.312	-1.5	92	0.00
17	2-Methylphenol	1.300	1.346	-3.5	92	0.00
18	Hexachloroethane	0.500	0.509	-1.8	92	0.00
19 P	n-Nitroso-di-n-propylamine	1.176	1.250	-6.3	95	0.00
20	3+4-Methylphenols	1.759	1.874	-6.5	92	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.536	0.550	-2.6	94	0.00
23 S	Nitrobenzene-d5	0.407	0.419	-2.9	94	0.00
24	Nitrobenzene	0.414	0.421	-1.7	93	0.00
25	Isophorone	0.841	0.859	-2.1	95	0.00
26 C	2-Nitrophenol	0.180	0.186	-3.3	92	0.00
27	2,4-Dimethylphenol	0.299	0.312	-4.3	95	0.00
28	bis(2-Chloroethoxy)methane	0.458	0.472	-3.1	93	0.00
29 C	2,4-Dichlorophenol	0.310	0.319	-2.9	93	0.00
30	1,2,4-Trichlorobenzene	0.358	0.358	0.0	93	0.00
31	Naphthalene	1.054	1.059	-0.5	94	0.00
32	Benzoic acid	0.207	0.231	-11.6	92	0.00
33	4-Chloroaniline	0.445	0.475	-6.7	94	0.00
34 C	Hexachlorobutadiene	0.230	0.230	0.0	93	0.00
35	Caprolactam	0.115	0.123	-7.0	97	0.00
36 C	4-Chloro-3-methylphenol	0.384	0.404	-5.2	96	0.00
37	2-Methylnaphthalene	0.754	0.764	-1.3	94	0.00
38	1-Methylnaphthalene	0.717	0.728	-1.5	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.614	0.607	1.1	95	0.00
41 P	Hexachlorocyclopentadiene	0.236	0.249	-5.5	96	0.00
42 S	2,4,6-Tribromophenol	0.328	0.349	-6.4	100	0.00
43 C	2,4,6-Trichlorophenol	0.422	0.421	0.2	93	0.00
44	2,4,5-Trichlorophenol	0.497	0.509	-2.4	98	0.00
45 S	2-Fluorobiphenyl	1.335	1.311	1.8	96	0.00
46	1,1'-Biphenyl	1.374	1.361	0.9	95	0.00
47	2-Chloronaphthalene	1.071	1.056	1.4	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.409	0.429	-4.9	96	0.00
49	Acenaphthylene	1.793	1.779	0.8	95	0.00
50	Dimethylphthalate	1.502	1.518	-1.1	97	0.00
51	2,6-Dinitrotoluene	0.330	0.341	-3.3	98	0.00
52 C	Acenaphthene	1.036	1.037	-0.1	96	0.00
53	3-Nitroaniline	0.330	0.358	-8.5	99	0.00
54 P	2,4-Dinitrophenol	0.150	0.176	-17.3	103	0.00
55	Dibenzofuran	1.780	1.773	0.4	96	0.00
56 P	4-Nitrophenol	0.222	0.252	-13.5	98	0.00
57	2,4-Dinitrotoluene	0.457	0.488	-6.8	99	0.00
58	Fluorene	1.414	1.424	-0.7	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.424	0.445	-5.0	99	0.00
60	Diethylphthalate	1.530	1.550	-1.3	97	0.00
61	4-Chlorophenyl-phenylether	0.788	0.799	-1.4	98	0.00
62	4-Nitroaniline	0.312	0.357	-14.4	101	0.00
63	Azobenzene	1.507	1.526	-1.3	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.110	0.120	-9.1	101	0.00
66 c	n-Nitrosodiphenylamine	0.521	0.515	1.2	97	0.00
67	4-Bromophenyl-phenylether	0.227	0.224	1.3	97	0.00
68	Hexachlorobenzene	0.240	0.240	0.0	100	0.00
69	Atrazine	0.176	0.178	-1.1	99	0.00
70 C	Pentachlorophenol	0.145	0.159	-9.7	101	0.00
71	Phenanthrene	0.948	0.945	0.3	99	0.00
72	Anthracene	0.973	0.971	0.2	98	0.00
73	Carbazole	0.858	0.887	-3.4	99	0.00
74	Di-n-butylphthalate	1.075	1.107	-3.0	99	0.00
75 C	Fluoranthene	1.139	1.165	-2.3	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.303	0.372	-22.8	101	0.00
78	Pyrene	1.361	1.343	1.3	99	0.00
79 S	Terphenyl-d14	1.064	1.051	1.2	101	0.00
80	Butylbenzylphthalate	0.559	0.571	-2.1	101	0.00
81	Benzo(a)anthracene	1.376	1.374	0.1	100	0.00
82	3,3'-Dichlorobenzidine	0.465	0.472	-1.5	99	0.00
83	Chrysene	1.320	1.317	0.2	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.817	0.828	-1.3	100	0.00
85 c	Di-n-octyl phthalate	1.436	1.449	-0.9	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.331	1.350	-1.4	99	0.00
88	Benzo(b)fluoranthene	1.085	1.108	-2.1	100	0.00
89	Benzo(k)fluoranthene	1.090	1.090	0.0	99	0.00
90 C	Benzo(a)pyrene	1.065	1.078	-1.2	100	0.00
91	Dibenzo(a,h)anthracene	1.100	1.128	-2.5	100	0.00
92	Benzo(g,h,i)perylene	1.103	1.136	-3.0	101	0.00

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(#) = Out of Range

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