

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061923\
 Data File : BG057761.D
 Acq On : 19 Jun 2023 18:59
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG061923

Quant Time: Jun 20 03:41:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 03:40:38 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	101	0.00
2	1,4-Dioxane	0.590	0.581	1.5	101	0.00
3	Pyridine	1.798	1.819	-1.2	98	0.00
4	n-Nitrosodimethylamine	0.822	0.805	2.1	100	0.00
5 S	2-Fluorophenol	1.297	1.295	0.2	100	0.00
6	Aniline	2.534	2.500	1.3	97	0.00
7 S	Phenol-d6	1.979	1.990	-0.6	99	0.00
8	2-Chlorophenol	1.334	1.320	1.0	99	0.00
9	Benzaldehyde	1.244	1.107	11.0	100	0.00
10 C	Phenol	1.949	1.930	1.0	98	0.00
11	bis(2-Chloroethyl)ether	1.498	1.488	0.7	99	0.00
12	1,3-Dichlorobenzene	1.358	1.327	2.3	97	0.00
13 C	1,4-Dichlorobenzene	1.376	1.359	1.2	100	0.00
14	1,2-Dichlorobenzene	1.331	1.305	2.0	98	0.00
15	Benzyl Alcohol	1.513	1.516	-0.2	96	0.00
16	2,2'-oxybis(1-Chloropropane	2.878	2.820	2.0	97	0.00
17	2-Methylphenol	1.433	1.421	0.8	98	0.00
18	Hexachloroethane	0.485	0.489	-0.8	100	0.00
19 P	n-Nitroso-di-n-propylamine	1.380	1.393	-0.9	97	0.00
20	3+4-Methylphenols	1.980	2.005	-1.3	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.561	0.573	-2.1	97	0.00
23 S	Nitrobenzene-d5	0.390	0.422	-8.2	99	0.00
24	Nitrobenzene	0.406	0.435	-7.1	100	0.00
25	Isophorone	0.890	0.924	-3.8	96	0.00
26 C	2-Nitrophenol	0.129	0.163	-26.4#	106	0.00
27	2,4-Dimethylphenol	0.319	0.333	-4.4	96	0.00
28	bis(2-Chloroethoxy)methane	0.479	0.493	-2.9	97	0.00
29 C	2,4-Dichlorophenol	0.303	0.319	-5.3	96	0.00
30	1,2,4-Trichlorobenzene	0.338	0.348	-3.0	99	0.00
31	Naphthalene	1.064	1.080	-1.5	96	0.00
32	Benzoic acid	0.235	0.274	-16.6	110	0.00
33	4-Chloroaniline	0.493	0.523	-6.1	99	0.00
34 C	Hexachlorobutadiene	0.206	0.209	-1.5	99	0.00
35	Caprolactam	0.123	0.128	-4.1	94	0.00
36 C	4-Chloro-3-methylphenol	0.396	0.427	-7.8	99	0.00
37	2-Methylnaphthalene	0.776	0.797	-2.7	96	0.00
38	1-Methylnaphthalene	0.732	0.749	-2.3	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.554	0.566	-2.2	98	0.00
41 P	Hexachlorocyclopentadiene	0.294	0.314	-6.8	100	0.00
42 S	2,4,6-Tribromophenol	0.279	0.304	-9.0	101	0.00
43 C	2,4,6-Trichlorophenol	0.397	0.415	-4.5	97	0.00
44	2,4,5-Trichlorophenol	0.463	0.497	-7.3	101	0.00
45 S	2-Fluorobiphenyl	1.319	1.314	0.4	96	0.00
46	1,1'-Biphenyl	1.373	1.381	-0.6	96	0.00
47	2-Chloronaphthalene	1.055	1.057	-0.2	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.375	0.427	-13.9	102	0.00
49	Acenaphthylene	1.811	1.850	-2.2	97	0.00
50	Dimethylphthalate	1.536	1.575	-2.5	98	0.00
51	2,6-Dinitrotoluene	0.283	0.324	-14.5	101	0.00
52 C	Acenaphthene	1.121	1.156	-3.1	98	0.00
53	3-Nitroaniline	0.319	0.361	-13.2	101	0.00
54 P	2,4-Dinitrophenol	0.131	0.152	-16.0	108	0.00
55	Dibenzofuran	1.803	1.839	-2.0	97	0.00
56 P	4-Nitrophenol	0.253	0.288	-13.8	101	0.00
57	2,4-Dinitrotoluene	0.384	0.453	-18.0	104	0.00
58	Fluorene	1.427	1.428	-0.1	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.394	0.425	-7.9	98	0.00
60	Diethylphthalate	1.576	1.629	-3.4	97	0.00
61	4-Chlorophenyl-phenylether	0.759	0.777	-2.4	98	0.00
62	4-Nitroaniline	0.325	0.362	-11.4	100	0.00
63	Azobenzene	1.612	1.642	-1.9	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.084	0.095	-13.1	108	0.00
66 c	n-Nitrosodiphenylamine	0.528	0.534	-1.1	98	0.00
67	4-Bromophenyl-phenylether	0.212	0.215	-1.4	99	0.00
68	Hexachlorobenzene	0.216	0.220	-1.9	99	0.00
69	Atrazine	0.181	0.186	-2.8	100	0.00
70 C	Pentachlorophenol	0.160	0.176	-10.0	103	0.00
71	Phenanthrene	0.968	0.967	0.1	98	0.00
72	Anthracene	0.989	0.993	-0.4	98	0.00
73	Carbazole	0.912	0.916	-0.4	99	0.00
74	Di-n-butylphthalate	1.080	1.115	-3.2	99	0.00
75 C	Fluoranthene	1.154	1.161	-0.6	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.469	0.472	-0.6	94	0.00
78	Pyrene	1.427	1.414	0.9	98	0.00
79 S	Terphenyl-d14	1.073	1.067	0.6	101	0.00
80	Butylbenzylphthalate	0.543	0.574	-5.7	102	0.00
81	Benzo(a)anthracene	1.372	1.385	-0.9	100	0.00
82	3,3'-Dichlorobenzidine	0.467	0.487	-4.3	101	0.00
83	Chrysene	1.317	1.319	-0.2	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.788	0.813	-3.2	100	0.00
85 c	Di-n-octyl phthalate	1.382	1.443	-4.4	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.308	1.345	-2.8	100	0.00
88	Benzo(b)fluoranthene	1.096	1.112	-1.5	99	0.00
89	Benzo(k)fluoranthene	1.116	1.145	-2.6	101	0.00
90 C	Benzo(a)pyrene	1.076	1.101	-2.3	99	0.00
91	Dibenzo(a,h)anthracene	1.085	1.122	-3.4	101	0.00
92	Benzo(g,h,i)perylene	1.086	1.110	-2.2	100	0.00

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(#) = Out of Range

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