

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081823\
 Data File : BG058778.D
 Acq On : 18 Aug 2023 16:08
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG081823

Quant Time: Aug 21 01:45:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG081823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 01:40:57 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	91	0.00
2	1,4-Dioxane	0.584	0.610	-4.5	100	0.00
3	Pyridine	1.544	1.629	-5.5	94	0.00
4	n-Nitrosodimethylamine	0.839	0.841	-0.2	92	0.00
5 S	2-Fluorophenol	1.243	1.298	-4.4	95	0.00
6	Aniline	2.132	2.274	-6.7	96	0.00
7 S	Phenol-d6	1.744	1.844	-5.7	95	0.00
8	2-Chlorophenol	1.257	1.322	-5.2	94	0.00
9	Benzaldehyde	0.978	1.012	-3.5	98	0.00
10 C	Phenol	1.681	1.806	-7.4	95	0.00
11	bis(2-Chloroethyl)ether	1.312	1.361	-3.7	94	0.00
12	1,3-Dichlorobenzene	1.335	1.391	-4.2	97	0.00
13 C	1,4-Dichlorobenzene	1.350	1.414	-4.7	96	0.00
14	1,2-Dichlorobenzene	1.305	1.345	-3.1	95	0.00
15	Benzyl Alcohol	1.247	1.396	-11.9	97	0.00
16	2,2'-oxybis(1-Chloropropane	2.796	2.941	-5.2	96	0.00
17	2-Methylphenol	1.235	1.309	-6.0	94	0.00
18	Hexachloroethane	0.492	0.521	-5.9	98	0.00
19 P	n-Nitroso-di-n-propylamine	1.127	1.201	-6.6	95	0.00
20	3+4-Methylphenols	1.660	1.824	-9.9	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.541	0.548	-1.3	95	0.00
23 S	Nitrobenzene-d5	0.416	0.423	-1.7	95	0.00
24	Nitrobenzene	0.414	0.433	-4.6	98	0.00
25	Isophorone	0.827	0.839	-1.5	95	0.00
26 C	2-Nitrophenol	0.173	0.184	-6.4	96	0.00
27	2,4-Dimethylphenol	0.293	0.297	-1.4	92	0.00
28	bis(2-Chloroethoxy)methane	0.438	0.449	-2.5	96	0.00
29 C	2,4-Dichlorophenol	0.301	0.321	-6.6	96	0.00
30	1,2,4-Trichlorobenzene	0.364	0.365	-0.3	96	0.00
31	Naphthalene	1.050	1.055	-0.5	96	0.00
32	Benzoic acid	0.162	0.176	-8.6	94	0.00
33	4-Chloroaniline	0.443	0.472	-6.5	98	0.00
34 C	Hexachlorobutadiene	0.246	0.248	-0.8	97	0.00
35	Caprolactam	0.108	0.115	-6.5	96	0.00
36 C	4-Chloro-3-methylphenol	0.375	0.392	-4.5	96	0.00
37	2-Methylnaphthalene	0.754	0.762	-1.1	95	0.00
38	1-Methylnaphthalene	0.716	0.727	-1.5	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.617	0.623	-1.0	98	0.00
41 P	Hexachlorocyclopentadiene	0.189	0.216	-14.3	99	0.00
42 S	2,4,6-Tribromophenol	0.314	0.326	-3.8	97	0.00
43 C	2,4,6-Trichlorophenol	0.392	0.420	-7.1	97	0.00
44	2,4,5-Trichlorophenol	0.470	0.487	-3.6	95	0.00
45 S	2-Fluorobiphenyl	1.375	1.358	1.2	97	0.00
46	1,1'-Biphenyl	1.378	1.371	0.5	96	0.00
47	2-Chloronaphthalene	1.074	1.091	-1.6	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.408	0.438	-7.4	99	0.00
49	Acenaphthylene	1.781	1.800	-1.1	97	0.00
50	Dimethylphthalate	1.549	1.553	-0.3	97	0.00
51	2,6-Dinitrotoluene	0.325	0.344	-5.8	97	0.00
52 C	Acenaphthene	1.041	1.032	0.9	96	0.00
53	3-Nitroaniline	0.314	0.347	-10.5	100	0.00
54 P	2,4-Dinitrophenol	0.150	0.159	-6.0	94	0.00
55	Dibenzofuran	1.795	1.799	-0.2	97	0.00
56 P	4-Nitrophenol	0.199	0.221	-11.1	96	0.00
57	2,4-Dinitrotoluene	0.454	0.485	-6.8	97	0.00
58	Fluorene	1.428	1.419	0.6	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.383	0.403	-5.2	99	0.00
60	Diethylphthalate	1.597	1.615	-1.1	97	0.00
61	4-Chlorophenyl-phenylether	0.792	0.794	-0.3	96	0.00
62	4-Nitroaniline	0.318	0.346	-8.8	96	0.00
63	Azobenzene	1.466	1.480	-1.0	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.113	0.121	-7.1	99	0.00
66 c	n-Nitrosodiphenylamine	0.515	0.522	-1.4	95	0.00
67	4-Bromophenyl-phenylether	0.219	0.225	-2.7	97	0.00
68	Hexachlorobenzene	0.236	0.241	-2.1	98	0.00
69	Atrazine	0.182	0.163	10.4	94	0.00
70 C	Pentachlorophenol	0.124	0.135	-8.9	98	0.00
71	Phenanthrene	0.960	0.959	0.1	97	0.00
72	Anthracene	0.963	0.976	-1.3	96	0.00
73	Carbazole	0.882	0.883	-0.1	96	0.00
74	Di-n-butylphthalate	1.112	1.101	1.0	94	0.00
75 C	Fluoranthene	1.191	1.169	1.8	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benzidine	0.358	0.344	3.9	83	0.00
78	Pyrene	1.394	1.469	-5.4	97	0.00
79 S	Terphenyl-d14	1.114	1.136	-2.0	96	0.00
80	Butylbenzylphthalate	0.565	0.594	-5.1	93	0.00
81	Benzo(a)anthracene	1.392	1.425	-2.4	93	0.00
82	3,3'-Dichlorobenzidine	0.481	0.478	0.6	87	0.00
83	Chrysene	1.342	1.364	-1.6	93	0.00
84	Bis(2-ethylhexyl)phthalate	0.829	0.866	-4.5	93	0.00
85 c	Di-n-octyl phthalate	1.426	1.492	-4.6	93	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	1.353	1.365	-0.9	94	0.00
88	Benzo(b)fluoranthene	1.110	1.131	-1.9	93	0.00
89	Benzo(k)fluoranthene	1.144	1.134	0.9	93	0.00
90 C	Benzo(a)pyrene	1.093	1.118	-2.3	93	0.00
91	Dibenzo(a,h)anthracene	1.112	1.137	-2.2	94	0.00
92	Benzo(g,h,i)perylene	1.112	1.130	-1.6	94	0.00

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(#) = Out of Range

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