

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121923\
 Data File : BF136638.D
 Acq On : 19 Dec 2023 19:15
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF121923

Quant Time: Dec 20 04:18:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 20 04:16:58 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	89	0.00
2	1,4-Dioxane	0.529	0.531	-0.4	91	0.00
3	Pyridine	1.300	1.351	-3.9	95	0.00
4	n-Nitrosodimethylamine	0.701	0.739	-5.4	95	0.00
5 S	2-Fluorophenol	1.288	1.326	-3.0	93	0.00
6	Aniline	1.640	1.709	-4.2	94	0.00
7 S	Phenol-d6	1.649	1.682	-2.0	92	0.00
8	2-Chlorophenol	1.408	1.456	-3.4	92	0.00
9	Benzaldehyde	0.990	0.956	3.4	93	0.00
10 C	Phenol	1.758	1.802	-2.5	94	0.00
11	bis(2-Chloroethyl)ether	1.356	1.361	-0.4	87	0.00
12	1,3-Dichlorobenzene	1.528	1.570	-2.7	93	0.00
13 C	1,4-Dichlorobenzene	1.552	1.596	-2.8	93	0.00
14	1,2-Dichlorobenzene	1.448	1.485	-2.6	93	0.00
15	Benzyl Alcohol	1.148	1.194	-4.0	92	0.00
16	2,2'-oxybis(1-Chloropropane	2.218	2.284	-3.0	91	0.00
17	2-Methylphenol	1.146	1.171	-2.2	91	0.00
18	Hexachloroethane	0.563	0.585	-3.9	92	0.00
19 P	n-Nitroso-di-n-propylamine	1.022	1.033	-1.1	90	0.00
20	3+4-Methylphenols	1.443	1.470	-1.9	92	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
22	Acetophenone	0.500	0.505	-1.0	91	0.00
23 S	Nitrobenzene-d5	0.385	0.396	-2.9	91	0.00
24	Nitrobenzene	0.391	0.407	-4.1	92	0.00
25	Isophorone	0.718	0.726	-1.1	89	0.00
26 C	2-Nitrophenol	0.185	0.196	-5.9	92	0.00
27	2,4-Dimethylphenol	0.233	0.233	0.0	90	0.00
28	bis(2-Chloroethoxy)methane	0.435	0.441	-1.4	89	0.00
29 C	2,4-Dichlorophenol	0.288	0.302	-4.9	92	0.00
30	1,2,4-Trichlorobenzene	0.325	0.338	-4.0	92	0.00
31	Naphthalene	1.093	1.111	-1.6	90	0.00
32	Benzoic acid	0.216	0.243	-12.5	96	0.00
33	4-Chloroaniline	0.407	0.408	-0.2	88	0.00
34 C	Hexachlorobutadiene	0.198	0.202	-2.0	89	0.00
35	Caprolactam	0.096	0.099	-3.1	94	0.00
36 C	4-Chloro-3-methylphenol	0.328	0.336	-2.4	89	0.00
37	2-Methylnaphthalene	0.702	0.710	-1.1	89	0.00
38	1-Methylnaphthalene	0.692	0.695	-0.4	89	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	0.607	0.627	-3.3	90	0.00
41 P	Hexachlorocyclopentadiene	0.176	0.184	-4.5	84	0.00
42 S	2,4,6-Tribromophenol	0.233	0.236	-1.3	91	0.00
43 C	2,4,6-Trichlorophenol	0.398	0.409	-2.8	89	0.00
44	2,4,5-Trichlorophenol	0.439	0.442	-0.7	87	0.00
45 S	2-Fluorobiphenyl	1.464	1.478	-1.0	91	0.00
46	1,1'-Biphenyl	1.672	1.690	-1.1	89	0.00
47	2-Chloronaphthalene	1.263	1.276	-1.0	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.399	0.414	-3.8	92	0.00
49	Acenaphthylene	1.939	1.979	-2.1	90	0.00
50	Dimethylphthalate	1.434	1.472	-2.6	93	0.00
51	2,6-Dinitrotoluene	0.327	0.338	-3.4	94	0.00
52 C	Acenaphthene	1.199	1.214	-1.3	91	0.00
53	3-Nitroaniline	0.351	0.357	-1.7	92	0.00
54 P	2,4-Dinitrophenol	0.167	0.179	-7.2	92	0.00
55	Dibenzofuran	1.808	1.829	-1.2	90	0.00
56 P	4-Nitrophenol	0.239	0.253	-5.9	92	0.00
57	2,4-Dinitrotoluene	0.421	0.436	-3.6	92	0.00
58	Fluorene	1.435	1.429	0.4	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.342	0.347	-1.5	91	0.00
60	Diethylphthalate	1.491	1.509	-1.2	92	0.00
61	4-Chlorophenyl-phenylether	0.691	0.699	-1.2	91	0.00
62	4-Nitroaniline	0.347	0.356	-2.6	93	0.00
63	Azobenzene	1.393	1.422	-2.1	90	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.125	-5.9	90	0.00
66 c	n-Nitrosodiphenylamine	0.657	0.669	-1.8	93	0.00
67	4-Bromophenyl-phenylether	0.224	0.226	-0.9	90	0.00
68	Hexachlorobenzene	0.249	0.256	-2.8	92	0.00
69	Atrazine	0.156	0.131	16.0	90	0.00
70 C	Pentachlorophenol	0.121	0.127	-5.0	89	0.00
71	Phenanthrene	1.033	1.041	-0.8	94	0.00
72	Anthracene	1.044	1.043	0.1	92	0.00
73	Carbazole	0.978	0.991	-1.3	95	0.00
74	Di-n-butylphthalate	1.195	1.225	-2.5	95	0.00
75 C	Fluoranthene	1.101	1.105	-0.4	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzidine	0.553	0.484	12.5	88	0.00
78	Pyrene	1.973	2.053	-4.1	94	0.00
79 S	Terphenyl-d14	1.420	1.481	-4.3	97	0.00
80	Butylbenzylphthalate	0.700	0.752	-7.4	99	0.00
81	Benzo(a)anthracene	1.387	1.416	-2.1	98	0.00
82	3,3'-Dichlorobenzidine	0.376	0.377	-0.3	95	0.00
83	Chrysene	1.340	1.387	-3.5	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.875	0.933	-6.6	97	0.00
85 c	Di-n-octyl phthalate	1.364	1.482	-8.7	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	1.422	1.549	-8.9	98	0.00
88	Benzo(b)fluoranthene	1.343	1.313	2.2	93	0.00
89	Benzo(k)fluoranthene	1.256	1.278	-1.8	103	0.00
90 C	Benzo(a)pyrene	1.135	1.148	-1.1	99	0.00
91	Dibenzo(a,h)anthracene	1.166	1.281	-9.9	99	0.00
92	Benzo(g,h,i)perylene	1.200	1.322	-10.2	98	0.00

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(#) = Out of Range

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