

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021324\
 Data File : BP019678.D
 Acq On : 13 Feb 2024 13:12
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 13 13:38:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:51:48 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	72	-0.01
2	1,4-Dioxane	0.478	0.443	7.3	76	0.00
3	Pyridine	1.296	1.291	0.4	77	0.00
4	n-Nitrosodimethylamine	0.564	0.599	-6.2	81	0.00
5 S	2-Fluorophenol	1.241	1.255	-1.1	79	-0.01
6	Aniline	1.626	1.644	-1.1	76	-0.02
7 S	Phenol-d6	1.673	1.717	-2.6	78	-0.01
8	2-Chlorophenol	1.274	1.311	-2.9	78	-0.02
9	Benzaldehyde	1.173	1.308	-11.5	71	-0.01
10 C	Phenol	1.667	1.691	-1.4	77	-0.02
11	bis(2-Chloroethyl)ether	1.297	1.267	2.3	73	-0.01
12	1,3-Dichlorobenzene	1.559	1.606	-3.0	80	-0.02
13 C	1,4-Dichlorobenzene	1.579	1.623	-2.8	80	-0.01
14	1,2-Dichlorobenzene	1.528	1.550	-1.4	78	-0.01
15	Benzyl Alcohol	1.337	1.356	-1.4	74	-0.01
16	2,2'-oxybis(1-Chloropropane	1.297	1.192	8.1	67	-0.01
17	2-Methylphenol	1.123	1.138	-1.3	75	-0.01
18	Hexachloroethane	0.612	0.607	0.8	75	-0.02
19 P	n-Nitroso-di-n-propylamine	1.143	1.076	5.9	68	-0.01
20	3+4-Methylphenols	1.532	1.564	-2.1	76	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	71	-0.01
22	Acetophenone	0.570	0.557	2.3	72	-0.01
23 S	Nitrobenzene-d5	0.462	0.463	-0.2	74	-0.01
24	Nitrobenzene	0.465	0.459	1.3	73	-0.01
25	Isophorone	0.804	0.790	1.7	71	-0.01
26 C	2-Nitrophenol	0.177	0.194	-9.6	79	-0.01
27	2,4-Dimethylphenol	0.227	0.224	1.3	72	-0.02
28	bis(2-Chloroethoxy)methane	0.455	0.438	3.7	69	-0.02
29 C	2,4-Dichlorophenol	0.343	0.362	-5.5	77	-0.01
30	1,2,4-Trichlorobenzene	0.420	0.440	-4.8	78	-0.02
31	Naphthalene	1.097	1.087	0.9	74	-0.02
32	Benzoic acid	0.221	0.244	-10.4	78	-0.01
33	4-Chloroaniline	0.406	0.418	-3.0	75	-0.01
34 C	Hexachlorobutadiene	0.311	0.328	-5.5	78	-0.02
35	Caprolactam	0.097	0.113	-16.5	91	0.00
36 C	4-Chloro-3-methylphenol	0.373	0.394	-5.6	78	0.00
37	2-Methylnaphthalene	0.759	0.768	-1.2	74	-0.01
38	1-Methylnaphthalene	0.746	0.756	-1.3	74	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	75	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.771	0.780	-1.2	80	-0.01
41 P	Hexachlorocyclopentadiene	0.348	0.384	-10.3	82	-0.01
42 S	2,4,6-Tribromophenol	0.292	0.370	-26.7#	104	0.00
43 C	2,4,6-Trichlorophenol	0.467	0.490	-4.9	81	0.00
44	2,4,5-Trichlorophenol	0.513	0.554	-8.0	84	0.00
45 S	2-Fluorobiphenyl	1.618	1.593	1.5	77	-0.01
46	1,1'-Biphenyl	1.596	1.546	3.1	76	-0.01
47	2-Chloronaphthalene	1.310	1.272	2.9	77	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.366	0.387	-5.7	84	-0.01
49	Acenaphthylene	1.838	1.836	0.1	80	-0.01
50	Dimethylphthalate	1.531	1.598	-4.4	85	-0.01
51	2,6-Dinitrotoluene	0.336	0.366	-8.9	87	0.00
52 C	Acenaphthene	1.141	1.128	1.1	78	-0.01
53	3-Nitroaniline	0.309	0.342	-10.7	93	-0.01
54 P	2,4-Dinitrophenol	0.175	0.205	-17.1	98	0.00
55	Dibenzofuran	1.858	1.891	-1.8	82	-0.01
56 P	4-Nitrophenol	0.253	0.293	-15.8	101	0.00
57	2,4-Dinitrotoluene	0.441	0.518	-17.5	96	0.00
58	Fluorene	1.480	1.551	-4.8	86	0.00
59	2,3,4,6-Tetrachlorophenol	0.431	0.499	-15.8	94	0.00
60	Diethylphthalate	1.523	1.816	-19.2	100	-0.01
61	4-Chlorophenyl-phenylether	0.832	0.890	-7.0	87	-0.01
62	4-Nitroaniline	0.324	0.369	-13.9	101	0.00
63	Azobenzene	1.473	1.454	1.3	81	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.114	0.137	-20.2	114	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.570	4.8	90	0.00
67	4-Bromophenyl-phenylether	0.250	0.256	-2.4	96	-0.01
68	Hexachlorobenzene	0.292	0.300	-2.7	99	0.00
69	Atrazine	0.199	0.194	2.5	97	-0.01
70 C	Pentachlorophenol	0.182	0.213	-17.0	113	0.00
71	Phenanthrene	1.053	1.045	0.8	101	0.00
72	Anthracene	1.050	1.048	0.2	100	0.00
73	Carbazole	0.954	0.995	-4.3	111	0.00
74	Di-n-butylphthalate	1.153	1.179	-2.3	105	0.00
75 C	Fluoranthene	1.286	1.405	-9.3	120	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	122	0.00
77	Benzidine	0.418	0.287	31.3#	93	0.00
78	Pyrene	1.412	1.394	1.3	122	0.00
79 S	Terphenyl-d14	1.216	1.254	-3.1	126	0.00
80	Butylbenzylphthalate	0.527	0.509	3.4	118	0.00
81	Benzo(a)anthracene	1.408	1.424	-1.1	130	0.00
82	3,3'-Dichlorobenzidine	0.513	0.514	-0.2	127	0.00
83	Chrysene	1.337	1.329	0.6	128	0.00
84	Bis(2-ethylhexyl)phthalate	0.803	0.739	8.0	113	-0.01
85 c	Di-n-octyl phthalate	1.412	1.250	11.5	108	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	1.531	1.502	1.9	114	0.00
88	Benzo(b)fluoranthene	1.261	1.305	-3.5	119	0.00
89	Benzo(k)fluoranthene	1.204	1.230	-2.2	122	0.00
90 C	Benzo(a)pyrene	1.122	1.153	-2.8	121	0.00
91	Dibenzo(a,h)anthracene	1.259	1.234	2.0	113	0.00
92	Benzo(g,h,i)perylene	1.277	1.235	3.3	112	0.00

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(#) = Out of Range

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