

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081224\
 Data File : BF138941.D
 Acq On : 12 Aug 2024 18:57
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 13 00:59:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 17:50:01 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	80	0.00
2	1,4-Dioxane	0.567	0.492	13.2	69	0.01
3	Pyridine	1.374	1.253	8.8	73	0.02
4	n-Nitrosodimethylamine	0.818	0.904	-10.5	89	0.03
5 S	2-Fluorophenol	1.296	1.268	2.2	80	0.00
6	Aniline	1.551	1.567	-1.0	82	0.00
7 S	Phenol-d6	1.740	1.747	-0.4	83	0.00
8	2-Chlorophenol	1.363	1.386	-1.7	84	0.00
9	Benzaldehyde	1.043	0.961	7.9	85	0.00
10 C	Phenol	1.832	1.832	0.0	83	0.00
11	bis(2-Chloroethyl)ether	1.409	1.329	5.7	78	0.00
12	1,3-Dichlorobenzene	1.526	1.506	1.3	82	0.00
13 C	1,4-Dichlorobenzene	1.540	1.505	2.3	81	0.00
14	1,2-Dichlorobenzene	1.439	1.470	-2.2	84	0.00
15	Benzyl Alcohol	1.254	1.385	-10.4	91	0.00
16	2,2'-oxybis(1-Chloropropane	2.426	2.260	6.8	77	0.00
17	2-Methylphenol	1.126	1.147	-1.9	83	0.00
18	Hexachloroethane	0.580	0.601	-3.6	85	-0.01
19 P	n-Nitroso-di-n-propylamine	1.051	1.132	-7.7	91	0.00
20	3+4-Methylphenols	1.444	1.539	-6.6	90	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22	Acetophenone	0.490	0.526	-7.3	93	0.00
23 S	Nitrobenzene-d5	0.409	0.425	-3.9	89	0.00
24	Nitrobenzene	0.416	0.424	-1.9	87	0.00
25	Isophorone	0.699	0.735	-5.2	92	0.00
26 C	2-Nitrophenol	0.179	0.189	-5.6	88	0.00
27	2,4-Dimethylphenol	0.214	0.214	0.0	85	0.00
28	bis(2-Chloroethoxy)methane	0.425	0.424	0.2	86	0.00
29 C	2,4-Dichlorophenol	0.275	0.290	-5.5	90	0.00
30	1,2,4-Trichlorobenzene	0.318	0.319	-0.3	86	0.00
31	Naphthalene	1.053	1.062	-0.9	87	0.00
32	Benzoic acid	0.168	0.153	8.9	78	0.04
33	4-Chloroaniline	0.353	0.350	0.8	86	0.00
34 C	Hexachlorobutadiene	0.192	0.206	-7.3	92	0.00
35	Caprolactam	0.082	0.091	-11.0	99	0.02
36 C	4-Chloro-3-methylphenol	0.315	0.344	-9.2	95	0.01
37	2-Methylnaphthalene	0.665	0.691	-3.9	91	0.00
38	1-Methylnaphthalene	0.652	0.674	-3.4	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.556	0.550	1.1	94	0.00
41 P	Hexachlorocyclopentadiene	0.120	0.123	-2.5	92	0.00
42 S	2,4,6-Tribromophenol	0.164	0.176	-7.3	104	0.00
43 C	2,4,6-Trichlorophenol	0.339	0.335	1.2	94	0.00
44	2,4,5-Trichlorophenol	0.370	0.370	0.0	95	0.00
45 S	2-Fluorobiphenyl	1.331	1.356	-1.9	98	0.00
46	1,1'-Biphenyl	1.566	1.554	0.8	95	0.00
47	2-Chloronaphthalene	1.165	1.143	1.9	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.395	0.415	-5.1	101	0.00
49	Acenaphthylene	1.652	1.623	1.8	94	0.00
50	Dimethylphthalate	1.279	1.358	-6.2	104	0.00
51	2,6-Dinitrotoluene	0.289	0.309	-6.9	102	0.00
52 C	Acenaphthene	1.111	1.100	1.0	96	0.00
53	3-Nitroaniline	0.298	0.296	0.7	97	0.00
54 P	2,4-Dinitrophenol	0.133	0.165	-24.1	123	0.00
55	Dibenzofuran	1.568	1.583	-1.0	99	0.00
56 P	4-Nitrophenol	0.179	0.217	-21.2	117	0.02
57	2,4-Dinitrotoluene	0.368	0.411	-11.7	107	0.01
58	Fluorene	1.249	1.302	-4.2	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.283	0.300	-6.0	104	0.00
60	Diethylphthalate	1.213	1.389	-14.5	114	0.00
61	4-Chlorophenyl-phenylether	0.614	0.651	-6.0	105	0.00
62	4-Nitroaniline	0.284	0.293	-3.2	102	0.01
63	Azobenzene	1.345	1.380	-2.6	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.124	-1.6	106	0.01
66 c	n-Nitrosodiphenylamine	0.625	0.620	0.8	104	0.00
67	4-Bromophenyl-phenylether	0.217	0.219	-0.9	107	0.00
68	Hexachlorobenzene	0.224	0.223	0.4	107	0.00
69	Atrazine	0.161	0.160	0.6	105	0.00
70 C	Pentachlorophenol	0.101	0.108	-6.9	112	0.00
71	Phenanthrene	1.030	1.045	-1.5	108	0.00
72	Anthracene	1.015	1.023	-0.8	108	0.00
73	Carbazole	0.875	0.875	0.0	107	0.00
74	Di-n-butylphthalate	0.984	1.161	-18.0	124	0.00
75 C	Fluoranthene	0.961	0.984	-2.4	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77	Benzidine	0.478	0.329	31.2#	59	0.00
78	Pyrene	1.883	1.942	-3.1	106	0.00
79 S	Terphenyl-d14	1.195	1.258	-5.3	108	0.00
80	Butylbenzylphthalate	0.603	0.667	-10.6	101	-0.01
81	Benzo(a)anthracene	1.377	1.312	4.7	89	0.00
82	3,3'-Dichlorobenzidine	0.352	0.357	-1.4	94	0.00
83	Chrysene	1.243	1.218	2.0	95	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.864	2.2	87	-0.01
85 c	Di-n-octyl phthalate	1.634	1.440	11.9	79	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	77	0.00
87	Indeno(1,2,3-cd)pyrene	1.433	1.325	7.5	73	0.01
88	Benzo(b)fluoranthene	1.240	1.339	-8.0	84	0.00
89	Benzo(k)fluoranthene	1.073	1.006	6.2	77	0.00
90 C	Benzo(a)pyrene	1.043	1.043	0.0	79	0.00
91	Dibenzo(a,h)anthracene	1.177	1.092	7.2	74	0.00
92	Benzo(g,h,i)perylene	1.221	1.096	10.2	70	0.01

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(#) = Out of Range

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