

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081024\
 Data File : BF138901.D
 Acq On : 10 Aug 2024 10:41
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 12 01:11:36 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	87	0.00
2	1,4-Dioxane	0.567	0.483	14.8	73	0.02
3	Pyridine	1.374	1.245	9.4	79	0.02
4	n-Nitrosodimethylamine	0.818	0.889	-8.7	95	0.05
5 S	2-Fluorophenol	1.296	1.267	2.2	87	0.00
6	Aniline	1.551	1.536	1.0	87	0.00
7 S	Phenol-d6	1.740	1.736	0.2	90	0.00
8	2-Chlorophenol	1.363	1.389	-1.9	91	0.00
9	Benzaldehyde	1.043	0.916	12.2	88	0.00
10 C	Phenol	1.832	1.820	0.7	89	0.01
11	bis(2-Chloroethyl)ether	1.409	1.327	5.8	85	0.00
12	1,3-Dichlorobenzene	1.526	1.520	0.4	90	0.00
13 C	1,4-Dichlorobenzene	1.540	1.554	-0.9	91	0.00
14	1,2-Dichlorobenzene	1.439	1.491	-3.6	92	0.00
15	Benzyl Alcohol	1.254	1.356	-8.1	97	0.00
16	2,2'-oxybis(1-Chloropropane	2.426	2.186	9.9	81	0.00
17	2-Methylphenol	1.126	1.130	-0.4	89	0.00
18	Hexachloroethane	0.580	0.601	-3.6	92	0.00
19 P	n-Nitroso-di-n-propylamine	1.051	1.110	-5.6	98	0.00
20	3+4-Methylphenols	1.444	1.532	-6.1	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
22	Acetophenone	0.490	0.511	-4.3	97	0.00
23 S	Nitrobenzene-d5	0.409	0.425	-3.9	96	0.00
24	Nitrobenzene	0.416	0.425	-2.2	94	0.00
25	Isophorone	0.699	0.702	-0.4	95	0.00
26 C	2-Nitrophenol	0.179	0.184	-2.8	92	0.00
27	2,4-Dimethylphenol	0.214	0.216	-0.9	93	0.00
28	bis(2-Chloroethoxy)methane	0.425	0.416	2.1	91	0.00
29 C	2,4-Dichlorophenol	0.275	0.287	-4.4	96	0.00
30	1,2,4-Trichlorobenzene	0.318	0.328	-3.1	95	0.00
31	Naphthalene	1.053	1.059	-0.6	93	0.00
32	Benzoic acid	0.168	0.143	14.9	79	0.05
33	4-Chloroaniline	0.353	0.327	7.4	87	0.00
34 C	Hexachlorobutadiene	0.192	0.208	-8.3	101	0.00
35	Caprolactam	0.082	0.088	-7.3	104	0.03
36 C	4-Chloro-3-methylphenol	0.315	0.337	-7.0	101	0.01
37	2-Methylnaphthalene	0.665	0.691	-3.9	98	0.00
38	1-Methylnaphthalene	0.652	0.672	-3.1	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.556	0.570	-2.5	103	0.00
41 P	Hexachlorocyclopentadiene	0.120	0.164	-36.7#	128	0.00
42 S	2,4,6-Tribromophenol	0.164	0.177	-7.9	111	0.00
43 C	2,4,6-Trichlorophenol	0.339	0.337	0.6	100	0.00
44	2,4,5-Trichlorophenol	0.370	0.377	-1.9	102	0.01
45 S	2-Fluorobiphenyl	1.331	1.376	-3.4	105	0.00
46	1,1'-Biphenyl	1.566	1.559	0.4	101	0.00
47	2-Chloronaphthalene	1.165	1.167	-0.2	101	0.00

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48	2-Nitroaniline	0.395	0.408	-3.3	104	0.00
49	Acenaphthylene	1.652	1.642	0.6	100	0.00
50	Dimethylphthalate	1.279	1.355	-5.9	110	0.00
51	2,6-Dinitrotoluene	0.289	0.309	-6.9	107	0.00
52 C	Acenaphthene	1.111	1.104	0.6	102	0.00
53	3-Nitroaniline	0.298	0.298	0.0	103	0.00
54 P	2,4-Dinitrophenol	0.133	0.153	-15.0	120	0.01
55	Dibenzofuran	1.568	1.590	-1.4	104	0.00
56 P	4-Nitrophenol	0.179	0.193	-7.8	110	0.02
57	2,4-Dinitrotoluene	0.368	0.405	-10.1	111	0.01
58	Fluorene	1.249	1.309	-4.8	108	0.00
59	2,3,4,6-Tetrachlorophenol	0.283	0.291	-2.8	106	0.00
60	Diethylphthalate	1.213	1.342	-10.6	116	0.00
61	4-Chlorophenyl-phenylether	0.614	0.659	-7.3	111	0.00
62	4-Nitroaniline	0.284	0.296	-4.2	108	0.02
63	Azobenzene	1.345	1.363	-1.3	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.128	-4.9	112	0.02
66 c	n-Nitrosodiphenylamine	0.625	0.637	-1.9	110	0.00
67	4-Bromophenyl-phenylether	0.217	0.225	-3.7	113	0.00
68	Hexachlorobenzene	0.224	0.229	-2.2	114	0.00
69	Atrazine	0.161	0.148	8.1	99	0.00
70 C	Pentachlorophenol	0.101	0.121	-19.8	130	0.00
71	Phenanthrene	1.030	1.051	-2.0	112	0.00
72	Anthracene	1.015	1.029	-1.4	112	0.00
73	Carbazole	0.875	0.883	-0.9	111	0.00
74	Di-n-butylphthalate	0.984	1.131	-14.9	124	0.00
75 C	Fluoranthene	0.961	0.969	-0.8	109	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benzidine	0.478	0.518	-8.4	89	0.00
78	Pyrene	1.883	2.088	-10.9	109	0.00
79 S	Terphenyl-d14	1.195	1.360	-13.8	113	0.00
80	Butylbenzylphthalate	0.603	0.668	-10.8	98	0.00
81	Benzo(a)anthracene	1.377	1.402	-1.8	92	0.00
82	3,3'-Dichlorobenzidine	0.352	0.373	-6.0	95	0.00
83	Chrysene	1.243	1.236	0.6	93	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.871	1.4	84	-0.01
85 c	Di-n-octyl phthalate	1.634	1.522	6.9	80	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	1.433	1.363	4.9	76	0.02
88	Benzo(b)fluoranthene	1.240	1.227	1.0	78	0.00
89	Benzo(k)fluoranthene	1.073	1.114	-3.8	86	0.00
90 C	Benzo(a)pyrene	1.043	1.061	-1.7	81	0.00
91	Dibenzo(a,h)anthracene	1.177	1.113	5.4	76	0.01
92	Benzo(g,h,i)perylene	1.221	1.134	7.1	74	0.02

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(#) = Out of Range

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