

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081324\
 Data File : BF138965.D
 Acq On : 13 Aug 2024 10:08
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 13 11:45:55 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	65	0.00
2	1,4-Dioxane	0.567	0.508	10.4	57	0.01
3	Pyridine	1.374	1.226	10.8	57	0.01
4	n-Nitrosodimethylamine	0.818	0.909	-11.1	72	0.03
5 S	2-Fluorophenol	1.296	1.286	0.8	65	0.00
6	Aniline	1.551	1.459	5.9	62	0.00
7 S	Phenol-d6	1.740	1.732	0.5	67	0.00
8	2-Chlorophenol	1.363	1.355	0.6	66	0.00
9	Benzaldehyde	1.043	0.961	7.9	69	0.00
10 C	Phenol	1.832	1.793	2.1	65	0.00
11	bis(2-Chloroethyl)ether	1.409	1.348	4.3	64	0.00
12	1,3-Dichlorobenzene	1.526	1.517	0.6	67	0.00
13 C	1,4-Dichlorobenzene	1.540	1.536	0.3	67	0.00
14	1,2-Dichlorobenzene	1.439	1.484	-3.1	68	0.00
15	Benzyl Alcohol	1.254	1.346	-7.3	72	0.00
16	2,2'-oxybis(1-Chloropropane	2.426	2.243	7.5	62	0.00
17	2-Methylphenol	1.126	1.117	0.8	66	0.00
18	Hexachloroethane	0.580	0.586	-1.0	67	-0.01
19 P	n-Nitroso-di-n-propylamine	1.051	1.098	-4.5	72	0.00
20	3+4-Methylphenols	1.444	1.528	-5.8	72	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	67	0.00
22	Acetophenone	0.490	0.517	-5.5	72	0.00
23 S	Nitrobenzene-d5	0.409	0.434	-6.1	72	0.00
24	Nitrobenzene	0.416	0.426	-2.4	69	0.00
25	Isophorone	0.699	0.716	-2.4	71	0.00
26 C	2-Nitrophenol	0.179	0.183	-2.2	67	0.00
27	2,4-Dimethylphenol	0.214	0.216	-0.9	68	0.00
28	bis(2-Chloroethoxy)methane	0.425	0.414	2.6	67	0.00
29 C	2,4-Dichlorophenol	0.275	0.284	-3.3	69	0.00
30	1,2,4-Trichlorobenzene	0.318	0.327	-2.8	70	0.00
31	Naphthalene	1.053	1.061	-0.8	69	0.00
32	Benzoic acid	0.168	0.110	34.5#	45#	0.03
33	4-Chloroaniline	0.353	0.338	4.2	66	0.00
34 C	Hexachlorobutadiene	0.192	0.212	-10.4	75	-0.01
35	Caprolactam	0.082	0.088	-7.3	76	0.01
36 C	4-Chloro-3-methylphenol	0.315	0.334	-6.0	73	0.00
37	2-Methylnaphthalene	0.665	0.696	-4.7	72	0.00
38	1-Methylnaphthalene	0.652	0.681	-4.4	72	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	0.556	0.555	0.2	74	0.00
41 P	Hexachlorocyclopentadiene	0.120	0.104	13.3	60	0.00
42 S	2,4,6-Tribromophenol	0.164	0.172	-4.9	80	0.00
43 C	2,4,6-Trichlorophenol	0.339	0.325	4.1	71	0.00
44	2,4,5-Trichlorophenol	0.370	0.356	3.8	71	0.00
45 S	2-Fluorobiphenyl	1.331	1.373	-3.2	78	0.00
46	1,1'-Biphenyl	1.566	1.563	0.2	75	0.00
47	2-Chloronaphthalene	1.165	1.156	0.8	74	0.00

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48	2-Nitroaniline	0.395	0.420	-6.3	80	0.00
49	Acenaphthylene	1.652	1.646	0.4	74	0.00
50	Dimethylphthalate	1.279	1.342	-4.9	81	0.00
51	2,6-Dinitrotoluene	0.289	0.310	-7.3	79	0.00
52 C	Acenaphthene	1.111	1.098	1.2	75	0.00
53	3-Nitroaniline	0.298	0.296	0.7	76	0.00
54 P	2,4-Dinitrophenol	0.133	0.124	6.8	72	0.00
55	Dibenzofuran	1.568	1.612	-2.8	79	0.00
56 P	4-Nitrophenol	0.179	0.190	-6.1	80	0.02
57	2,4-Dinitrotoluene	0.368	0.412	-12.0	84	0.00
58	Fluorene	1.249	1.345	-7.7	82	0.00
59	2,3,4,6-Tetrachlorophenol	0.283	0.294	-3.9	79	0.00
60	Diethylphthalate	1.213	1.379	-13.7	88	0.00
61	4-Chlorophenyl-phenylether	0.614	0.667	-8.6	84	-0.01
62	4-Nitroaniline	0.284	0.292	-2.8	79	0.00
63	Azobenzene	1.345	1.413	-5.1	80	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.117	4.1	80	0.00
66 c	n-Nitrosodiphenylamine	0.625	0.611	2.2	82	0.00
67	4-Bromophenyl-phenylether	0.217	0.210	3.2	83	0.00
68	Hexachlorobenzene	0.224	0.221	1.3	85	0.00
69	Atrazine	0.161	0.167	-3.7	87	0.00
70 C	Pentachlorophenol	0.101	0.089	11.9	74	0.00
71	Phenanthrene	1.030	1.031	-0.1	86	0.00
72	Anthracene	1.015	1.015	0.0	86	0.00
73	Carbazole	0.875	0.874	0.1	86	0.00
74	Di-n-butylphthalate	0.984	1.158	-17.7	99	0.00
75 C	Fluoranthene	0.961	0.985	-2.5	87	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	74	0.00
77	Benzidine	0.478	0.348	27.2#	48#	0.00
78	Pyrene	1.883	1.987	-5.5	85	0.00
79 S	Terphenyl-d14	1.195	1.343	-12.4	91	0.00
80	Butylbenzylphthalate	0.603	0.707	-17.2	84	-0.01
81	Benzo(a)anthracene	1.377	1.417	-2.9	76	0.00
82	3,3'-Dichlorobenzidine	0.352	0.360	-2.3	75	0.00
83	Chrysene	1.243	1.227	1.3	75	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.893	-1.1	70	-0.02
85 c	Di-n-octyl phthalate	1.634	1.420	13.1	61	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	62	0.00
87	Indeno(1,2,3-cd)pyrene	1.433	1.252	12.6	55	0.00
88	Benzo(b)fluoranthene	1.240	1.278	-3.1	64	0.00
89	Benzo(k)fluoranthene	1.073	1.109	-3.4	68	0.00
90 C	Benzo(a)pyrene	1.043	1.069	-2.5	65	0.00
91	Dibenzo(a,h)anthracene	1.177	1.024	13.0	56	0.00
92	Benzo(g,h,i)perylene	1.221	1.000	18.1	52	0.00

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(#) = Out of Range

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