

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072524\
 Data File : BF138648.D
 Acq On : 25 Jul 2024 12:27
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 25 12:58:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 16:58:40 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	90	-0.01
2	1,4-Dioxane	0.559	0.573	-2.5	90	0.00
3	Pyridine	1.379	1.436	-4.1	93	-0.01
4	n-Nitrosodimethylamine	0.898	0.882	1.8	86	0.00
5 S	2-Fluorophenol	1.263	1.308	-3.6	93	-0.02
6	Aniline	1.573	1.601	-1.8	90	-0.01
7 S	Phenol-d6	1.680	1.751	-4.2	94	0.00
8	2-Chlorophenol	1.335	1.374	-2.9	92	-0.01
9	Benzaldehyde	0.899	0.892	0.8	91	-0.01
10 C	Phenol	1.783	1.855	-4.0	94	-0.01
11	bis(2-Chloroethyl)ether	1.343	1.391	-3.6	92	-0.01
12	1,3-Dichlorobenzene	1.501	1.536	-2.3	92	-0.01
13 C	1,4-Dichlorobenzene	1.524	1.532	-0.5	89	-0.01
14	1,2-Dichlorobenzene	1.420	1.434	-1.0	91	-0.01
15	Benzyl Alcohol	1.261	1.332	-5.6	94	0.00
16	2,2'-oxybis(1-Chloropropane	2.640	2.416	8.5	81	-0.01
17	2-Methylphenol	1.094	1.158	-5.9	94	-0.01
18	Hexachloroethane	0.560	0.583	-4.1	93	-0.01
19 P	n-Nitroso-di-n-propylamine	1.038	1.046	-0.8	92	0.00
20	3+4-Methylphenols	1.378	1.415	-2.7	93	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	90	-0.01
22	Acetophenone	0.486	0.485	0.2	93	-0.01
23 S	Nitrobenzene-d5	0.407	0.414	-1.7	92	-0.01
24	Nitrobenzene	0.414	0.424	-2.4	92	0.00
25	Isophorone	0.700	0.700	0.0	92	0.00
26 C	2-Nitrophenol	0.177	0.185	-4.5	93	-0.01
27	2,4-Dimethylphenol	0.218	0.219	-0.5	91	-0.01
28	bis(2-Chloroethoxy)methane	0.418	0.429	-2.6	94	-0.01
29 C	2,4-Dichlorophenol	0.283	0.280	1.1	89	-0.01
30	1,2,4-Trichlorobenzene	0.330	0.312	5.5	86	-0.01
31	Naphthalene	1.040	1.042	-0.2	92	-0.01
32	Benzoic acid	0.208	0.178	14.4	73	0.00
33	4-Chloroaniline	0.365	0.361	1.1	91	-0.01
34 C	Hexachlorobutadiene	0.203	0.192	5.4	87	-0.01
35	Caprolactam	0.091	0.091	0.0	91	0.00
36 C	4-Chloro-3-methylphenol	0.317	0.324	-2.2	94	0.00
37	2-Methylnaphthalene	0.669	0.657	1.8	92	-0.01
38	1-Methylnaphthalene	0.653	0.645	1.2	90	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	86	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.557	0.551	1.1	86	-0.01
41 P	Hexachlorocyclopentadiene	0.181	0.194	-7.2	88	-0.01
42 S	2,4,6-Tribromophenol	0.187	0.193	-3.2	89	0.00
43 C	2,4,6-Trichlorophenol	0.356	0.349	2.0	85	0.00
44	2,4,5-Trichlorophenol	0.391	0.377	3.6	82	-0.01
45 S	2-Fluorobiphenyl	1.280	1.297	-1.3	91	-0.01
46	1,1'-Biphenyl	1.516	1.542	-1.7	90	-0.01
47	2-Chloronaphthalene	1.145	1.149	-0.3	88	-0.01

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48	2-Nitroaniline	0.397	0.420	-5.8	90	-0.01
49	Acenaphthylene	1.626	1.665	-2.4	90	-0.01
50	Dimethylphthalate	1.293	1.330	-2.9	90	-0.01
51	2,6-Dinitrotoluene	0.298	0.308	-3.4	88	-0.01
52 C	Acenaphthene	1.081	1.109	-2.6	91	-0.01
53	3-Nitroaniline	0.305	0.308	-1.0	86	-0.01
54 P	2,4-Dinitrophenol	0.141	0.137	2.8	80	0.00
55	Dibenzofuran	1.567	1.576	-0.6	89	-0.01
56 P	4-Nitrophenol	0.225	0.195	13.3	72	0.00
57	2,4-Dinitrotoluene	0.385	0.400	-3.9	89	0.00
58	Fluorene	1.240	1.265	-2.0	91	-0.01
59	2,3,4,6-Tetrachlorophenol	0.309	0.294	4.9	81	-0.01
60	Diethylphthalate	1.247	1.277	-2.4	89	-0.01
61	4-Chlorophenyl-phenylether	0.623	0.603	3.2	86	-0.01
62	4-Nitroaniline	0.306	0.297	2.9	84	-0.01
63	Azobenzene	1.340	1.367	-2.0	90	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	0.115	0.125	-8.7	86	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.620	-3.5	88	-0.01
67	4-Bromophenyl-phenylether	0.206	0.208	-1.0	86	-0.01
68	Hexachlorobenzene	0.228	0.232	-1.8	87	-0.01
69	Atrazine	0.199	0.180	9.5	77	-0.02
70 C	Pentachlorophenol	0.135	0.118	12.6	72	0.00
71	Phenanthrene	1.010	1.023	-1.3	87	-0.01
72	Anthracene	1.003	1.008	-0.5	86	-0.01
73	Carbazole	0.901	0.893	0.9	85	-0.01
74	Di-n-butylphthalate	1.039	1.069	-2.9	88	-0.01
75 C	Fluoranthene	1.031	0.976	5.3	82	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	79	-0.01
77	Benzidine	0.505	0.431	14.7	67	-0.01
78	Pyrene	2.030	2.138	-5.3	81	-0.01
79 S	Terphenyl-d14	1.228	1.331	-8.4	84	-0.02
80	Butylbenzylphthalate	0.611	0.682	-11.6	85	-0.01
81	Benzo(a)anthracene	1.342	1.351	-0.7	80	-0.01
82	3,3'-Dichlorobenzidine	0.346	0.368	-6.4	84	-0.01
83	Chrysene	1.270	1.262	0.6	80	-0.01
84	Bis(2-ethylhexyl)phthalate	0.651	0.735	-12.9	85	-0.01
85 c	Di-n-octyl phthalate	1.029	1.171	-13.8	89	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	1.343	1.319	1.8	83	-0.01
88	Benzo(b)fluoranthene	1.126	1.213	-7.7	104	-0.01
89	Benzo(k)fluoranthene	1.099	0.916	16.7	80	-0.01
90 C	Benzo(a)pyrene	0.989	0.986	0.3	93	-0.01
91	Dibenzo(a,h)anthracene	1.099	1.052	4.3	80	-0.01
92	Benzo(g,h,i)perylene	1.165	1.115	4.3	81	-0.02

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(#) = Out of Range

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