

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110124\
 Data File : BF140200.D
 Acq On : 01 Nov 2024 09:22
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 01 11:18:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 15:07:50 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	81	0.00
2	1,4-Dioxane	0.596	0.508	14.8	70	-0.02
3	Pyridine	1.476	1.253	15.1	68	-0.01
4	n-Nitrosodimethylamine	0.793	0.751	5.3	76	-0.01
5 S	2-Fluorophenol	1.278	1.244	2.7	79	0.00
6	Aniline	1.542	1.402	9.1	72	0.00
7 S	Phenol-d6	1.655	1.646	0.5	81	0.00
8	2-Chlorophenol	1.306	1.308	-0.2	81	0.00
9	Benzaldehyde	0.931	0.962	-3.3	83	0.00
10 C	Phenol	1.706	1.707	-0.1	81	0.00
11	bis(2-Chloroethyl)ether	1.319	1.336	-1.3	84	0.00
12	1,3-Dichlorobenzene	1.499	1.512	-0.9	82	0.00
13 C	1,4-Dichlorobenzene	1.498	1.520	-1.5	83	0.00
14	1,2-Dichlorobenzene	1.398	1.413	-1.1	83	0.00
15	Benzyl Alcohol	1.214	1.262	-4.0	85	0.00
16	2,2'-oxybis(1-Chloropropane	2.248	2.316	-3.0	84	-0.01
17	2-Methylphenol	1.114	1.140	-2.3	83	0.00
18	Hexachloroethane	0.534	0.561	-5.1	84	0.00
19 P	n-Nitroso-di-n-propylamine	1.004	0.996	0.8	83	0.00
20	3+4-Methylphenols	1.424	1.392	2.2	80	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
22	Acetophenone	0.490	0.483	1.4	84	0.00
23 S	Nitrobenzene-d5	0.361	0.401	-11.1	91	0.00
24	Nitrobenzene	0.396	0.419	-5.8	87	0.00
25	Isophorone	0.685	0.699	-2.0	86	0.00
26 C	2-Nitrophenol	0.149	0.184	-23.5#	98	0.00
27	2,4-Dimethylphenol	0.249	0.239	4.0	81	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.418	-0.7	85	0.00
29 C	2,4-Dichlorophenol	0.283	0.288	-1.8	85	0.00
30	1,2,4-Trichlorobenzene	0.314	0.319	-1.6	85	0.00
31	Naphthalene	1.031	1.035	-0.4	85	0.00
32	Benzoic acid	0.217	0.238	-9.7	91	0.02
33	4-Chloroaniline	0.352	0.334	5.1	80	0.00
34 C	Hexachlorobutadiene	0.197	0.205	-4.1	87	-0.01
35	Caprolactam	0.090	0.100	-11.1	91	0.01
36 C	4-Chloro-3-methylphenol	0.314	0.326	-3.8	87	0.00
37	2-Methylnaphthalene	0.632	0.643	-1.7	87	0.00
38	1-Methylnaphthalene	0.620	0.629	-1.5	86	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	0.540	0.549	-1.7	89	0.00
41 P	Hexachlorocyclopentadiene	0.188	0.186	1.1	82	0.00
42 S	2,4,6-Tribromophenol	0.187	0.211	-12.8	98	0.00
43 C	2,4,6-Trichlorophenol	0.382	0.399	-4.5	90	0.00
44	2,4,5-Trichlorophenol	0.394	0.403	-2.3	88	0.00
45 S	2-Fluorobiphenyl	1.210	1.197	1.1	90	0.00
46	1,1'-Biphenyl	1.392	1.370	1.6	87	0.00
47	2-Chloronaphthalene	1.121	1.119	0.2	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.343	0.409	-19.2	98	0.00
49	Acenaphthylene	1.621	1.616	0.3	87	0.00
50	Dimethylphthalate	1.246	1.300	-4.3	92	0.00
51	2,6-Dinitrotoluene	0.270	0.305	-13.0	95	0.00
52 C	Acenaphthene	1.049	1.094	-4.3	92	0.00
53	3-Nitroaniline	0.278	0.318	-14.4	95	0.01
54 P	2,4-Dinitrophenol	0.093	0.177	-90.3#	153#	0.01
55	Dibenzofuran	1.505	1.497	0.5	88	0.00
56 P	4-Nitrophenol	0.214	0.257	-20.1	97	0.02
57	2,4-Dinitrotoluene	0.332	0.409	-23.2	100	0.01
58	Fluorene	1.146	1.175	-2.5	92	0.00
59	2,3,4,6-Tetrachlorophenol	0.309	0.324	-4.9	91	0.00
60	Diethylphthalate	1.223	1.283	-4.9	92	0.00
61	4-Chlorophenyl-phenylether	0.579	0.592	-2.2	91	0.00
62	4-Nitroaniline	0.263	0.334	-27.0#	106	0.02
63	Azobenzene	1.297	1.335	-2.9	89	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.082	0.129	-57.3#	135	0.02
66 c	n-Nitrosodiphenylamine	0.599	0.588	1.8	90	0.00
67	4-Bromophenyl-phenylether	0.206	0.207	-0.5	94	0.00
68	Hexachlorobenzene	0.232	0.231	0.4	92	0.01
69	Atrazine	0.162	0.166	-2.5	87	0.01
70 C	Pentachlorophenol	0.141	0.159	-12.8	96	0.01
71	Phenanthrene	0.945	0.934	1.2	92	0.01
72	Anthracene	0.922	0.926	-0.4	93	0.00
73	Carbazole	0.857	0.877	-2.3	95	0.02
74	Di-n-butylphthalate	0.990	1.074	-8.5	97	0.01
75 C	Fluoranthene	0.955	1.027	-7.5	100	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	112	0.03
77	Benzidine	0.329	0.433	-31.6#	133	0.02
78	Pyrene	1.751	1.637	6.5	102	0.02
79 S	Terphenyl-d14	1.227	1.172	4.5	106	0.02
80	Butylbenzylphthalate	0.525	0.656	-25.0	133	0.02
81	Benzo(a)anthracene	1.302	1.323	-1.6	112	0.03
82	3,3'-Dichlorobenzidine	0.380	0.424	-11.6	123	0.02
83	Chrysene	1.194	1.237	-3.6	119	0.02
84	Bis(2-ethylhexyl)phthalate	0.589	0.869	-47.5#	156#	0.02
85 c	Di-n-octyl phthalate	1.071	1.344	-25.5#	133	0.03
86 I	Perylene-d12	1.000	1.000	0.0	84	0.05
87	Indeno(1,2,3-cd)pyrene	1.287	1.255	2.5	78	0.09
88	Benzo(b)fluoranthene	1.218	1.286	-5.6	91	0.04
89	Benzo(k)fluoranthene	1.051	1.245	-18.5	99	0.04
90 C	Benzo(a)pyrene	1.002	1.068	-6.6	88	0.05
91	Dibenzo(a,h)anthracene	1.073	1.035	3.5	78	0.08
92	Benzo(g,h,i)perylene	1.072	1.055	1.6	79	0.09

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(#) = Out of Range SPCC's out = 0 CCC's out = 2