

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100924\
 Data File : BF139712.D
 Acq On : 09 Oct 2024 10:13
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 09 12:42:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 02 04:58:47 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	100	0.00
2	1,4-Dioxane	0.499	0.486	2.6	100	0.00
3	Pyridine	1.213	1.204	0.7	103	0.00
4	n-Nitrosodimethylamine	0.794	0.761	4.2	97	0.00
5 S	2-Fluorophenol	1.154	1.141	1.1	102	0.00
6	Aniline	1.377	1.280	7.0	100	0.00
7 S	Phenol-d6	1.552	1.523	1.9	102	0.00
8	2-Chlorophenol	1.236	1.218	1.5	102	0.00
9	Benzaldehyde	0.822	0.769	6.4	98	0.00
10 C	Phenol	1.632	1.622	0.6	101	0.00
11	bis(2-Chloroethyl)ether	1.329	1.225	7.8	97	0.00
12	1,3-Dichlorobenzene	1.391	1.367	1.7	101	0.00
13 C	1,4-Dichlorobenzene	1.409	1.350	4.2	100	0.00
14	1,2-Dichlorobenzene	1.320	1.270	3.8	99	0.00
15	Benzyl Alcohol	1.186	1.124	5.2	96	0.00
16	2,2'-oxybis(1-Chloropropane	2.300	2.133	7.3	96	0.00
17	2-Methylphenol	1.032	1.003	2.8	99	0.00
18	Hexachloroethane	0.525	0.501	4.6	98	0.00
19 P	n-Nitroso-di-n-propylamine	0.998	0.922	7.6	96	0.00
20	3+4-Methylphenols	1.296	1.241	4.2	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.475	0.448	5.7	99	0.00
23 S	Nitrobenzene-d5	0.395	0.378	4.3	98	0.00
24	Nitrobenzene	0.409	0.395	3.4	99	0.00
25	Isophorone	0.702	0.665	5.3	98	0.00
26 C	2-Nitrophenol	0.176	0.179	-1.7	100	0.00
27	2,4-Dimethylphenol	0.215	0.210	2.3	101	0.00
28	bis(2-Chloroethoxy)methane	0.419	0.401	4.3	98	0.00
29 C	2,4-Dichlorophenol	0.281	0.276	1.8	99	0.00
30	1,2,4-Trichlorobenzene	0.318	0.306	3.8	99	0.00
31	Naphthalene	1.023	0.975	4.7	98	0.00
32	Benzoic acid	0.214	0.221	-3.3	98	0.00
33	4-Chloroaniline	0.346	0.326	5.8	95	0.00
34 C	Hexachlorobutadiene	0.205	0.191	6.8	96	0.00
35	Caprolactam	0.092	0.088	4.3	99	0.00
36 C	4-Chloro-3-methylphenol	0.318	0.305	4.1	100	0.00
37	2-Methylnaphthalene	0.666	0.628	5.7	97	0.00
38	1-Methylnaphthalene	0.651	0.618	5.1	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.555	0.537	3.2	98	0.00
41 P	Hexachlorocyclopentadiene	0.170	0.146	14.1	77	0.00
42 S	2,4,6-Tribromophenol	0.193	0.180	6.7	94	0.00
43 C	2,4,6-Trichlorophenol	0.374	0.350	6.4	93	0.00
44	2,4,5-Trichlorophenol	0.404	0.394	2.5	98	0.00
45 S	2-Fluorobiphenyl	1.303	1.221	6.3	97	0.00
46	1,1'-Biphenyl	1.488	1.413	5.0	97	0.00
47	2-Chloronaphthalene	1.115	1.088	2.4	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.400	0.400	0.0	99	0.00
49	Acenaphthylene	1.696	1.623	4.3	97	0.00
50	Dimethylphthalate	1.309	1.255	4.1	98	0.00
51	2,6-Dinitrotoluene	0.296	0.288	2.7	97	0.00
52 C	Acenaphthene	1.164	1.115	4.2	96	0.00
53	3-Nitroaniline	0.302	0.287	5.0	95	0.00
54 P	2,4-Dinitrophenol	0.159	0.160	-0.6	95	0.00
55	Dibenzofuran	1.630	1.568	3.8	98	0.00
56 P	4-Nitrophenol	0.230	0.216	6.1	92	0.00
57	2,4-Dinitrotoluene	0.387	0.378	2.3	97	0.00
58	Fluorene	1.298	1.222	5.9	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.326	0.305	6.4	94	0.00
60	Diethylphthalate	1.352	1.267	6.3	96	0.00
61	4-Chlorophenyl-phenylether	0.650	0.605	6.9	97	0.00
62	4-Nitroaniline	0.309	0.287	7.1	94	0.00
63	Azobenzene	1.360	1.277	6.1	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.113	0.117	-3.5	94	0.00
66 c	n-Nitrosodiphenylamine	0.590	0.576	2.4	97	0.00
67	4-Bromophenyl-phenylether	0.205	0.198	3.4	96	0.00
68	Hexachlorobenzene	0.228	0.221	3.1	97	0.00
69	Atrazine	0.158	0.156	1.3	113	0.00
70 C	Pentachlorophenol	0.135	0.127	5.9	87	0.00
71	Phenanthrene	0.943	0.916	2.9	97	0.00
72	Anthracene	0.933	0.888	4.8	95	0.00
73	Carbazole	0.896	0.863	3.7	96	0.00
74	Di-n-butylphthalate	1.090	1.007	7.6	91	0.00
75 C	Fluoranthene	1.031	0.943	8.5	91	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77	Benزيدine	0.353	0.327	7.4	82	0.00
78	Pyrene	1.789	1.902	-6.3	91	0.00
79 S	Terphenyl-d14	1.219	1.246	-2.2	90	0.00
80	Butylbenzylphthalate	0.640	0.637	0.5	85	0.00
81	Benzo(a)anthracene	1.315	1.259	4.3	87	0.00
82	3,3'-Dichlorobenzidine	0.402	0.400	0.5	88	0.00
83	Chrysene	1.202	1.199	0.2	88	0.00
84	Bis(2-ethylhexyl)phthalate	0.799	0.779	2.5	83	0.00
85 c	Di-n-octyl phthalate	1.174	1.155	1.6	84	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.177	1.251	-6.3	99	0.00
88	Benzo(b)fluoranthene	1.293	1.108	14.3	92	0.00
89	Benzo(k)fluoranthene	1.097	1.078	1.7	91	0.00
90 C	Benzo(a)pyrene	1.020	0.986	3.3	95	0.00
91	Dibenzo(a,h)anthracene	0.976	1.031	-5.6	98	0.00
92	Benzo(g,h,i)perylene	0.979	1.069	-9.2	100	0.00

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(#) = Out of Range

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