

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090624\
 Data File : BF139267.D
 Acq On : 06 Sep 2024 09:03
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 06 10:42:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 16:11:43 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	96	0.00
2	1,4-Dioxane	0.557	0.549	1.4	96	0.00
3	Pyridine	1.344	1.367	-1.7	100	0.00
4	n-Nitrosodimethylamine	0.873	0.863	1.1	96	0.00
5 S	2-Fluorophenol	1.196	1.182	1.2	99	0.00
6	Aniline	1.468	1.460	0.5	98	0.00
7 S	Phenol-d6	1.596	1.578	1.1	98	0.00
8	2-Chlorophenol	1.239	1.212	2.2	98	0.00
9	Benzaldehyde	0.966	0.984	-1.9	110	0.00
10 C	Phenol	1.683	1.691	-0.5	99	0.00
11	bis(2-Chloroethyl)ether	1.206	1.199	0.6	99	0.00
12	1,3-Dichlorobenzene	1.402	1.369	2.4	97	0.00
13 C	1,4-Dichlorobenzene	1.404	1.380	1.7	98	0.00
14	1,2-Dichlorobenzene	1.309	1.280	2.2	97	0.00
15	Benzyl Alcohol	1.164	1.154	0.9	97	0.00
16	2,2'-oxybis(1-Chloropropane	2.296	2.231	2.8	95	0.00
17	2-Methylphenol	1.012	0.998	1.4	98	0.00
18	Hexachloroethane	0.501	0.491	2.0	97	0.00
19 P	n-Nitroso-di-n-propylamine	0.919	0.906	1.4	98	0.00
20	3+4-Methylphenols	1.276	1.274	0.2	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.476	0.464	2.5	98	0.00
23 S	Nitrobenzene-d5	0.384	0.382	0.5	98	0.00
24	Nitrobenzene	0.408	0.403	1.2	99	0.00
25	Isophorone	0.657	0.644	2.0	98	0.00
26 C	2-Nitrophenol	0.160	0.167	-4.4	99	0.00
27	2,4-Dimethylphenol	0.229	0.226	1.3	97	0.00
28	bis(2-Chloroethoxy)methane	0.392	0.383	2.3	98	0.00
29 C	2,4-Dichlorophenol	0.274	0.272	0.7	98	0.00
30	1,2,4-Trichlorobenzene	0.313	0.309	1.3	99	0.00
31	Naphthalene	1.013	0.983	3.0	97	0.00
32	Benzoic acid	0.208	0.203	2.4	96	0.00
33	4-Chloroaniline	0.351	0.342	2.6	99	0.00
34 C	Hexachlorobutadiene	0.198	0.193	2.5	98	0.00
35	Caprolactam	0.085	0.088	-3.5	100	0.00
36 C	4-Chloro-3-methylphenol	0.298	0.299	-0.3	99	0.00
37	2-Methylnaphthalene	0.634	0.619	2.4	99	0.00
38	1-Methylnaphthalene	0.623	0.608	2.4	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.566	0.540	4.6	99	0.00
41 P	Hexachlorocyclopentadiene	0.182	0.183	-0.5	94	0.00
42 S	2,4,6-Tribromophenol	0.173	0.171	1.2	100	0.00
43 C	2,4,6-Trichlorophenol	0.370	0.368	0.5	97	0.00
44	2,4,5-Trichlorophenol	0.388	0.372	4.1	97	0.00
45 S	2-Fluorobiphenyl	1.296	1.217	6.1	99	0.00
46	1,1'-Biphenyl	1.482	1.414	4.6	98	0.00
47	2-Chloronaphthalene	1.119	1.068	4.6	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.391	-1.6	100	0.00
49	Acenaphthylene	1.685	1.622	3.7	98	0.00
50	Dimethylphthalate	1.212	1.174	3.1	99	0.00
51	2,6-Dinitrotoluene	0.275	0.275	0.0	98	0.00
52 C	Acenaphthene	1.118	1.077	3.7	98	0.00
53	3-Nitroaniline	0.293	0.287	2.0	97	0.00
54 P	2,4-Dinitrophenol	0.118	0.115	2.5	93	0.00
55	Dibenzofuran	1.603	1.551	3.2	99	0.00
56 P	4-Nitrophenol	0.216	0.215	0.5	94	0.00
57	2,4-Dinitrotoluene	0.350	0.362	-3.4	99	0.00
58	Fluorene	1.242	1.197	3.6	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.305	0.300	1.6	98	0.00
60	Diethylphthalate	1.193	1.179	1.2	100	0.00
61	4-Chlorophenyl-phenylether	0.599	0.579	3.3	98	0.00
62	4-Nitroaniline	0.279	0.289	-3.6	100	0.00
63	Azobenzene	1.257	1.215	3.3	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.092	0.090	2.2	95	0.00
66 c	n-Nitrosodiphenylamine	0.582	0.548	5.8	99	0.00
67	4-Bromophenyl-phenylether	0.194	0.182	6.2	97	0.00
68	Hexachlorobenzene	0.222	0.210	5.4	99	0.00
69	Atrazine	0.134	0.141	-5.2	114	0.00
70 C	Pentachlorophenol	0.128	0.131	-2.3	97	0.00
71	Phenanthrene	0.934	0.889	4.8	101	0.00
72	Anthracene	0.913	0.877	3.9	100	0.00
73	Carbazole	0.853	0.841	1.4	103	0.00
74	Di-n-butylphthalate	0.873	0.921	-5.5	105	0.00
75 C	Fluoranthene	0.937	0.943	-0.6	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzidine	0.403	0.473	-17.4	115	0.00
78	Pyrene	1.932	1.928	0.2	105	0.00
79 S	Terphenyl-d14	1.239	1.237	0.2	107	0.00
80	Butylbenzylphthalate	0.455	0.526	-15.6	115	0.00
81	Benzo(a)anthracene	1.277	1.221	4.4	106	0.00
82	3,3'-Dichlorobenzidine	0.339	0.363	-7.1	111	0.00
83	Chrysene	1.192	1.203	-0.9	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.534	0.549	-2.8	101	0.00
85 c	Di-n-octyl phthalate	1.022	0.920	10.0	91	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.249	1.129	9.6	91	0.00
88	Benzo(b)fluoranthene	1.152	1.180	-2.4	104	0.00
89	Benzo(k)fluoranthene	1.033	1.017	1.5	101	0.00
90 C	Benzo(a)pyrene	0.978	0.996	-1.8	102	0.00
91	Dibenzo(a,h)anthracene	1.030	0.918	10.9	89	0.00
92	Benzo(g,h,i)perylene	1.063	0.938	11.8	89	0.00

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(#) = Out of Range

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