

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011725\
 Data File : BF141193.D
 Acq On : 17 Jan 2025 15:25
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 17 15:59:35 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 10 22:54:19 2025
 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	99	-0.01
2	1,4-Dioxane	0.577	0.521	9.7	91	-0.02
3	Pyridine	1.414	1.291	8.7	94	-0.02
4	n-Nitrosodimethylamine	0.691	0.655	5.2	95	-0.02
5 S	2-Fluorophenol	1.295	1.202	7.2	95	-0.01
6	Aniline	1.456	1.293	11.2	90	-0.01
7 S	Phenol-d6	1.640	1.524	7.1	96	0.00
8	2-Chlorophenol	1.389	1.294	6.8	95	-0.01
9	Benzaldehyde	0.966	1.069	-10.7	124	0.00
10 C	Phenol	1.756	1.631	7.1	95	-0.01
11	bis(2-Chloroethyl)ether	1.308	1.234	5.7	97	-0.01
12	1,3-Dichlorobenzene	1.549	1.451	6.3	97	-0.01
13 C	1,4-Dichlorobenzene	1.561	1.477	5.4	98	-0.01
14	1,2-Dichlorobenzene	1.456	1.385	4.9	99	-0.01
15	Benzyl Alcohol	1.184	1.142	3.5	97	-0.01
16	2,2'-oxybis(1-Chloropropane	1.826	1.695	7.2	95	-0.01
17	2-Methylphenol	1.121	1.053	6.1	96	0.00
18	Hexachloroethane	0.565	0.537	5.0	97	-0.01
19 P	n-Nitroso-di-n-propylamine	0.966	0.909	5.9	99	0.00
20	3+4-Methylphenols	1.415	1.338	5.4	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	-0.01
22	Acetophenone	0.475	0.446	6.1	101	-0.01
23 S	Nitrobenzene-d5	0.377	0.350	7.2	96	-0.01
24	Nitrobenzene	0.393	0.363	7.6	97	-0.01
25	Isophorone	0.645	0.612	5.1	99	0.00
26 C	2-Nitrophenol	0.179	0.165	7.8	93	-0.01
27	2,4-Dimethylphenol	0.241	0.223	7.5	95	0.00
28	bis(2-Chloroethoxy)methane	0.405	0.382	5.7	99	0.00
29 C	2,4-Dichlorophenol	0.287	0.272	5.2	98	0.00
30	1,2,4-Trichlorobenzene	0.328	0.310	5.5	99	-0.01
31	Naphthalene	1.055	0.987	6.4	99	-0.01
32	Benzoic acid	0.231	0.217	6.1	92	0.00
33	4-Chloroaniline	0.365	0.319	12.6	93	-0.01
34 C	Hexachlorobutadiene	0.197	0.188	4.6	100	-0.01
35	Caprolactam	0.094	0.091	3.2	100	-0.01
36 C	4-Chloro-3-methylphenol	0.313	0.299	4.5	99	-0.01
37	2-Methylnaphthalene	0.672	0.631	6.1	99	-0.01
38	1-Methylnaphthalene	0.662	0.622	6.0	100	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	105	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.574	0.532	7.3	101	-0.01
41 P	Hexachlorocyclopentadiene	0.188	0.187	0.5	99	-0.01
42 S	2,4,6-Tribromophenol	0.228	0.221	3.1	106	-0.02
43 C	2,4,6-Trichlorophenol	0.387	0.363	6.2	101	-0.01
44	2,4,5-Trichlorophenol	0.409	0.380	7.1	100	-0.01
45 S	2-Fluorobiphenyl	1.310	1.195	8.8	103	-0.01
46	1,1'-Biphenyl	1.553	1.427	8.1	101	-0.01
47	2-Chloronaphthalene	1.210	1.116	7.8	101	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.359	0.328	8.6	98	-0.01
49	Acenaphthylene	1.728	1.613	6.7	102	-0.02
50	Dimethylphthalate	1.343	1.278	4.8	103	-0.01
51	2,6-Dinitrotoluene	0.312	0.291	6.7	98	-0.02
52 C	Acenaphthene	1.208	1.125	6.9	102	-0.01
53	3-Nitroaniline	0.317	0.291	8.2	97	-0.01
54 P	2,4-Dinitrophenol	0.148	0.142	4.1	96	-0.02
55	Dibenzofuran	1.642	1.535	6.5	102	-0.01
56 P	4-Nitrophenol	0.248	0.233	6.0	98	-0.01
57	2,4-Dinitrotoluene	0.402	0.389	3.2	103	-0.01
58	Fluorene	1.276	1.199	6.0	105	-0.02
59	2,3,4,6-Tetrachlorophenol	0.340	0.325	4.4	103	-0.01
60	Diethylphthalate	1.311	1.276	2.7	107	-0.01
61	4-Chlorophenyl-phenylether	0.622	0.593	4.7	105	-0.02
62	4-Nitroaniline	0.311	0.301	3.2	105	-0.01
63	Azobenzene	1.293	1.228	5.0	104	-0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	110	-0.02
65	4,6-Dinitro-2-methylphenol	0.116	0.121	-4.3	103	-0.01
66 c	n-Nitrosodiphenylamine	0.645	0.614	4.8	104	-0.02
67	4-Bromophenyl-phenylether	0.230	0.227	1.3	108	-0.02
68	Hexachlorobenzene	0.256	0.251	2.0	108	-0.02
69	Atrazine	0.174	0.199	-14.4	156#	-0.01
70 C	Pentachlorophenol	0.164	0.164	0.0	105	-0.01
71	Phenanthrene	1.074	1.041	3.1	108	-0.01
72	Anthracene	1.044	1.016	2.7	108	-0.02
73	Carbazole	0.957	0.931	2.7	109	-0.01
74	Di-n-butylphthalate	1.096	1.138	-3.8	115	-0.02
75 C	Fluoranthene	1.071	1.078	-0.7	115	-0.02
76 I	Chrysene-d12	1.000	1.000	0.0	125	-0.02
77	Benzidine	0.371	0.268	27.8#	82	-0.02
78	Pyrene	1.910	1.693	11.4	115	-0.02
79 S	Terphenyl-d14	1.346	1.233	8.4	121	-0.02
80	Butylbenzylphthalate	0.637	0.642	-0.8	131	-0.02
81	Benzo(a)anthracene	1.361	1.256	7.7	126	-0.02
82	3,3'-Dichlorobenzidine	0.433	0.369	14.8	110	-0.02
83	Chrysene	1.274	1.111	12.8	115	-0.02
84	Bis(2-ethylhexyl)phthalate	0.764	0.784	-2.6	135	-0.02
85 c	Di-n-octyl phthalate	1.154	1.177	-2.0	128	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	110	-0.01
87	Indeno(1,2,3-cd)pyrene	1.465	1.325	9.6	99	-0.02
88	Benzo(b)fluoranthene	1.290	1.241	3.8	113	-0.02
89	Benzo(k)fluoranthene	1.090	1.048	3.9	110	-0.02
90 C	Benzo(a)pyrene	1.064	1.022	3.9	108	-0.01
91	Dibenzo(a,h)anthracene	1.185	1.080	8.9	99	-0.02
92	Benzo(g,h,i)perylene	1.233	1.096	11.1	95	-0.03

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(#) = Out of Range

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