

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110724\
 Data File : BF140261.D
 Acq On : 07 Nov 2024 08:59
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 07 11:25:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 05 16:47:56 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	97	0.00
2	1,4-Dioxane	0.555	0.516	7.0	91	0.00
3	Pyridine	1.354	1.300	4.0	94	0.00
4	n-Nitrosodimethylamine	0.782	0.688	12.0	85	0.00
5 S	2-Fluorophenol	1.207	1.165	3.5	97	0.00
6	Aniline	1.402	1.372	2.1	97	0.00
7 S	Phenol-d6	1.552	1.463	5.7	95	0.00
8	2-Chlorophenol	1.263	1.231	2.5	98	0.00
9	Benzaldehyde	0.956	0.810	15.3	83	0.00
10 C	Phenol	1.649	1.561	5.3	95	0.00
11	bis(2-Chloroethyl)ether	1.252	1.210	3.4	97	0.00
12	1,3-Dichlorobenzene	1.480	1.432	3.2	98	0.00
13 C	1,4-Dichlorobenzene	1.492	1.443	3.3	98	0.00
14	1,2-Dichlorobenzene	1.394	1.339	3.9	99	0.00
15	Benzyl Alcohol	1.197	1.161	3.0	95	0.00
16	2,2'-oxybis(1-Chloropropane	2.027	1.887	6.9	93	0.00
17	2-Methylphenol	1.053	1.018	3.3	96	0.00
18	Hexachloroethane	0.556	0.541	2.7	98	0.00
19 P	n-Nitroso-di-n-propylamine	0.990	0.931	6.0	95	0.00
20	3+4-Methylphenols	1.323	1.261	4.7	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.496	0.470	5.2	96	0.00
23 S	Nitrobenzene-d5	0.402	0.382	5.0	95	0.00
24	Nitrobenzene	0.422	0.399	5.5	93	0.00
25	Isophorone	0.693	0.666	3.9	96	0.00
26 C	2-Nitrophenol	0.168	0.177	-5.4	100	0.00
27	2,4-Dimethylphenol	0.228	0.227	0.4	98	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.403	2.9	98	0.00
29 C	2,4-Dichlorophenol	0.283	0.288	-1.8	100	0.00
30	1,2,4-Trichlorobenzene	0.339	0.336	0.9	99	0.00
31	Naphthalene	1.033	0.994	3.8	97	0.00
32	Benzoic acid	0.187	0.201	-7.5	101	0.00
33	4-Chloroaniline	0.340	0.337	0.9	99	0.00
34 C	Hexachlorobutadiene	0.229	0.225	1.7	98	0.00
35	Caprolactam	0.086	0.089	-3.5	102	0.00
36 C	4-Chloro-3-methylphenol	0.315	0.313	0.6	97	0.00
37	2-Methylnaphthalene	0.674	0.656	2.7	99	0.00
38	1-Methylnaphthalene	0.661	0.639	3.3	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	0.586	0.573	2.2	101	0.00
41 P	Hexachlorocyclopentadiene	0.164	0.179	-9.1	97	0.00
42 S	2,4,6-Tribromophenol	0.198	0.209	-5.6	107	0.00
43 C	2,4,6-Trichlorophenol	0.363	0.369	-1.7	101	0.00
44	2,4,5-Trichlorophenol	0.381	0.390	-2.4	103	0.00
45 S	2-Fluorobiphenyl	1.253	1.179	5.9	98	0.00
46	1,1'-Biphenyl	1.446	1.384	4.3	99	0.00
47	2-Chloronaphthalene	1.088	1.060	2.6	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.364	0.353	3.0	95	0.00
49	Acenaphthylene	1.540	1.494	3.0	99	0.00
50	Dimethylphthalate	1.232	1.219	1.1	101	0.00
51	2,6-Dinitrotoluene	0.290	0.293	-1.0	101	0.00
52 C	Acenaphthene	1.093	1.068	2.3	100	0.00
53	3-Nitroaniline	0.273	0.272	0.4	100	0.00
54 P	2,4-Dinitrophenol	0.120	0.130	-8.3	100	0.00
55	Dibenzofuran	1.528	1.498	2.0	101	0.00
56 P	4-Nitrophenol	0.192	0.199	-3.6	97	0.00
57	2,4-Dinitrotoluene	0.376	0.389	-3.5	103	0.00
58	Fluorene	1.216	1.168	3.9	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.313	0.327	-4.5	106	0.00
60	Diethylphthalate	1.224	1.230	-0.5	103	0.00
61	4-Chlorophenyl-phenylether	0.613	0.600	2.1	102	0.00
62	4-Nitroaniline	0.271	0.275	-1.5	101	0.00
63	Azobenzene	1.269	1.215	4.3	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.105	0.111	-5.7	103	0.00
66 c	n-Nitrosodiphenylamine	0.575	0.555	3.5	102	0.00
67	4-Bromophenyl-phenylether	0.215	0.217	-0.9	105	0.00
68	Hexachlorobenzene	0.245	0.246	-0.4	106	0.00
69	Atrazine	0.157	0.164	-4.5	107	0.00
70 C	Pentachlorophenol	0.132	0.145	-9.8	106	0.00
71	Phenanthrene	0.954	0.929	2.6	103	0.00
72	Anthracene	0.936	0.894	4.5	102	0.00
73	Carbazole	0.855	0.830	2.9	103	0.00
74	Di-n-butylphthalate	1.012	1.017	-0.5	106	0.00
75 C	Fluoranthene	0.998	0.976	2.2	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzydine	0.391	0.507	-29.7#	103	0.00
78	Pyrene	1.651	1.654	-0.2	103	0.00
79 S	Terphenyl-d14	1.221	1.218	0.2	104	0.00
80	Butylbenzylphthalate	0.595	0.651	-9.4	108	0.00
81	Benzo(a)anthracene	1.284	1.263	1.6	102	0.00
82	3,3'-Dichlorobenzidine	0.403	0.401	0.5	95	0.00
83	Chrysene	1.202	1.168	2.8	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.833	0.864	-3.7	105	0.00
85 c	Di-n-octyl phthalate	1.254	1.310	-4.5	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.01
87	Indeno(1,2,3-cd)pyrene	1.174	1.165	0.8	93	0.01
88	Benzo(b)fluoranthene	1.210	1.159	4.2	88	0.01
89	Benzo(k)fluoranthene	1.110	1.122	-1.1	104	0.01
90 C	Benzo(a)pyrene	0.997	0.992	0.5	95	0.01
91	Dibenzo(a,h)anthracene	0.966	0.952	1.4	92	0.01
92	Benzo(g,h,i)perylene	0.985	0.966	1.9	92	0.01

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(#) = Out of Range

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