

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110824\
 Data File : BF140286.D
 Acq On : 08 Nov 2024 09:35
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 08 20:32:35 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	101	0.00
2	1,4-Dioxane	0.555	0.510	8.1	94	0.00
3	Pyridine	1.354	1.280	5.5	97	0.00
4	n-Nitrosodimethylamine	0.782	0.684	12.5	89	0.00
5 S	2-Fluorophenol	1.207	1.151	4.6	101	0.00
6	Aniline	1.402	1.359	3.1	101	0.00
7 S	Phenol-d6	1.552	1.455	6.2	99	0.00
8	2-Chlorophenol	1.263	1.225	3.0	102	0.00
9	Benzaldehyde	0.956	0.854	10.7	91	0.00
10 C	Phenol	1.649	1.581	4.1	100	0.00
11	bis(2-Chloroethyl)ether	1.252	1.205	3.8	101	0.00
12	1,3-Dichlorobenzene	1.480	1.416	4.3	101	0.00
13 C	1,4-Dichlorobenzene	1.492	1.440	3.5	102	0.00
14	1,2-Dichlorobenzene	1.394	1.332	4.4	103	0.00
15	Benzyl Alcohol	1.197	1.137	5.0	97	0.00
16	2,2'-oxybis(1-Chloropropane	2.027	1.804	11.0	93	0.00
17	2-Methylphenol	1.053	1.025	2.7	101	0.00
18	Hexachloroethane	0.556	0.530	4.7	101	0.00
19 P	n-Nitroso-di-n-propylamine	0.990	0.931	6.0	99	0.00
20	3+4-Methylphenols	1.323	1.267	4.2	100	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.496	0.461	7.1	100	0.00
23 S	Nitrobenzene-d5	0.402	0.378	6.0	99	0.00
24	Nitrobenzene	0.422	0.398	5.7	99	0.00
25	Isophorone	0.693	0.668	3.6	102	0.00
26 C	2-Nitrophenol	0.168	0.176	-4.8	106	0.00
27	2,4-Dimethylphenol	0.228	0.230	-0.9	106	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.405	2.4	104	0.00
29 C	2,4-Dichlorophenol	0.283	0.285	-0.7	106	0.00
30	1,2,4-Trichlorobenzene	0.339	0.332	2.1	104	0.00
31	Naphthalene	1.033	0.978	5.3	101	0.00
32	Benzoic acid	0.187	0.218	-16.6	116	0.01
33	4-Chloroaniline	0.340	0.343	-0.9	107	0.00
34 C	Hexachlorobutadiene	0.229	0.225	1.7	104	0.00
35	Caprolactam	0.086	0.095	-10.5	115	0.00
36 C	4-Chloro-3-methylphenol	0.315	0.322	-2.2	106	0.00
37	2-Methylnaphthalene	0.674	0.666	1.2	106	0.00
38	1-Methylnaphthalene	0.661	0.650	1.7	106	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	0.586	0.547	6.7	108	0.00
41 P	Hexachlorocyclopentadiene	0.164	0.175	-6.7	106	0.00
42 S	2,4,6-Tribromophenol	0.198	0.223	-12.6	128	0.00
43 C	2,4,6-Trichlorophenol	0.363	0.362	0.3	112	0.00
44	2,4,5-Trichlorophenol	0.381	0.388	-1.8	116	0.00
45 S	2-Fluorobiphenyl	1.253	1.125	10.2	106	0.00
46	1,1'-Biphenyl	1.446	1.339	7.4	108	0.00
47	2-Chloronaphthalene	1.088	1.015	6.7	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.364	0.344	5.5	104	0.00
49	Acenaphthylene	1.540	1.478	4.0	111	0.00
50	Dimethylphthalate	1.232	1.215	1.4	114	0.00
51	2,6-Dinitrotoluene	0.290	0.297	-2.4	116	0.00
52 C	Acenaphthene	1.093	1.061	2.9	112	0.00
53	3-Nitroaniline	0.273	0.281	-2.9	117	0.00
54 P	2,4-Dinitrophenol	0.120	0.153	-27.5#	133	0.00
55	Dibenzofuran	1.528	1.462	4.3	111	0.00
56 P	4-Nitrophenol	0.192	0.219	-14.1	120	0.00
57	2,4-Dinitrotoluene	0.376	0.395	-5.1	118	0.00
58	Fluorene	1.216	1.159	4.7	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.313	0.333	-6.4	122	0.00
60	Diethylphthalate	1.224	1.226	-0.2	115	0.00
61	4-Chlorophenyl-phenylether	0.613	0.600	2.1	115	0.00
62	4-Nitroaniline	0.271	0.289	-6.6	119	0.00
63	Azobenzene	1.269	1.194	5.9	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	0.105	0.122	-16.2	132	0.00
66 c	n-Nitrosodiphenylamine	0.575	0.536	6.8	116	0.00
67	4-Bromophenyl-phenylether	0.215	0.216	-0.5	123	0.00
68	Hexachlorobenzene	0.245	0.245	0.0	123	0.00
69	Atrazine	0.157	0.167	-6.4	128	0.00
70 C	Pentachlorophenol	0.132	0.154	-16.7	133	0.00
71	Phenanthrene	0.954	0.897	6.0	117	0.00
72	Anthracene	0.936	0.882	5.8	117	0.00
73	Carbazole	0.855	0.825	3.5	120	0.00
74	Di-n-butylphthalate	1.012	1.018	-0.6	124	0.00
75 C	Fluoranthene	0.998	0.986	1.2	124	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	124	0.00
77	Benzydine	0.391	0.584	-49.4#	147	0.00
78	Pyrene	1.651	1.589	3.8	124	0.00
79 S	Terphenyl-d14	1.221	1.161	4.9	124	0.00
80	Butylbenzylphthalate	0.595	0.628	-5.5	130	0.00
81	Benzo(a)anthracene	1.284	1.258	2.0	126	0.00
82	3,3'-Dichlorobenzidine	0.403	0.404	-0.2	120	0.00
83	Chrysene	1.202	1.131	5.9	121	0.00
84	Bis(2-ethylhexyl)phthalate	0.833	0.852	-2.3	129	0.00
85 c	Di-n-octyl phthalate	1.254	1.261	-0.6	123	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	106	-0.01
87	Indeno(1,2,3-cd)pyrene	1.174	1.140	2.9	101	-0.01
88	Benzo(b)fluoranthene	1.210	1.184	2.1	101	-0.01
89	Benzo(k)fluoranthene	1.110	1.151	-3.7	119	-0.01
90 C	Benzo(a)pyrene	0.997	0.994	0.3	106	-0.01
91	Dibenzo(a,h)anthracene	0.966	0.930	3.7	101	-0.01
92	Benzo(g,h,i)perylene	0.985	0.945	4.1	101	-0.01

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(#) = Out of Range

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