

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080124\
 Data File : BF138714.D
 Acq On : 01 Aug 2024 09:43
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 01 10:59:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 17:50:01 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	113	0.00
2	1,4-Dioxane	0.567	0.552	2.6	109	0.04
3	Pyridine	1.374	1.349	1.8	111	0.04
4	n-Nitrosodimethylamine	0.818	0.808	1.2	112	0.04
5 S	2-Fluorophenol	1.296	1.272	1.9	113	0.00
6	Aniline	1.551	1.527	1.5	113	0.00
7 S	Phenol-d6	1.740	1.703	2.1	115	0.00
8	2-Chlorophenol	1.363	1.353	0.7	116	0.00
9	Benzaldehyde	1.043	0.811	22.2	102	0.00
10 C	Phenol	1.832	1.760	3.9	112	0.00
11	bis(2-Chloroethyl)ether	1.409	1.369	2.8	114	0.00
12	1,3-Dichlorobenzene	1.526	1.483	2.8	114	0.00
13 C	1,4-Dichlorobenzene	1.540	1.502	2.5	114	0.00
14	1,2-Dichlorobenzene	1.439	1.417	1.5	114	0.00
15	Benzyl Alcohol	1.254	1.267	-1.0	118	0.00
16	2,2'-oxybis(1-Chloropropane	2.426	2.268	6.5	109	0.00
17	2-Methylphenol	1.126	1.108	1.6	114	0.00
18	Hexachloroethane	0.580	0.569	1.9	114	0.00
19 P	n-Nitroso-di-n-propylamine	1.051	1.032	1.8	118	0.00
20	3+4-Methylphenols	1.444	1.407	2.6	117	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	118	0.00
22	Acetophenone	0.490	0.475	3.1	116	0.00
23 S	Nitrobenzene-d5	0.409	0.405	1.0	118	0.00
24	Nitrobenzene	0.416	0.416	0.0	118	0.00
25	Isophorone	0.699	0.683	2.3	119	0.00
26 C	2-Nitrophenol	0.179	0.186	-3.9	120	0.00
27	2,4-Dimethylphenol	0.214	0.214	0.0	118	0.00
28	bis(2-Chloroethoxy)methane	0.425	0.410	3.5	116	0.00
29 C	2,4-Dichlorophenol	0.275	0.283	-2.9	121	0.00
30	1,2,4-Trichlorobenzene	0.318	0.311	2.2	116	0.00
31	Naphthalene	1.053	1.027	2.5	116	0.00
32	Benzoic acid	0.168	0.168	0.0	120	0.02
33	4-Chloroaniline	0.353	0.353	0.0	121	0.00
34 C	Hexachlorobutadiene	0.192	0.189	1.6	117	0.00
35	Caprolactam	0.082	0.088	-7.3	133	0.02
36 C	4-Chloro-3-methylphenol	0.315	0.323	-2.5	124	0.01
37	2-Methylnaphthalene	0.665	0.653	1.8	119	0.00
38	1-Methylnaphthalene	0.652	0.640	1.8	119	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	122	0.00
40	1,2,4,5-Tetrachlorobenzene	0.556	0.544	2.2	120	0.00
41 P	Hexachlorocyclopentadiene	0.120	0.124	-3.3	119	0.00
42 S	2,4,6-Tribromophenol	0.164	0.173	-5.5	132	0.00
43 C	2,4,6-Trichlorophenol	0.339	0.342	-0.9	124	0.00
44	2,4,5-Trichlorophenol	0.370	0.372	-0.5	123	0.00
45 S	2-Fluorobiphenyl	1.331	1.296	2.6	121	0.00
46	1,1'-Biphenyl	1.566	1.544	1.4	122	0.00
47	2-Chloronaphthalene	1.165	1.139	2.2	120	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.395	0.408	-3.3	128	0.00
49	Acenaphthylene	1.652	1.647	0.3	122	0.00
50	Dimethylphthalate	1.279	1.301	-1.7	129	0.00
51	2,6-Dinitrotoluene	0.289	0.301	-4.2	127	0.00
52 C	Acenaphthene	1.111	1.106	0.5	124	0.00
53	3-Nitroaniline	0.298	0.313	-5.0	132	0.00
54 P	2,4-Dinitrophenol	0.133	0.148	-11.3	141	0.00
55	Dibenzofuran	1.568	1.567	0.1	126	0.00
56 P	4-Nitrophenol	0.179	0.198	-10.6	138	0.01
57	2,4-Dinitrotoluene	0.368	0.401	-9.0	135	0.01
58	Fluorene	1.249	1.255	-0.5	127	0.00
59	2,3,4,6-Tetrachlorophenol	0.283	0.283	0.0	126	0.00
60	Diethylphthalate	1.213	1.249	-3.0	132	0.00
61	4-Chlorophenyl-phenylether	0.614	0.614	0.0	127	0.00
62	4-Nitroaniline	0.284	0.311	-9.5	139	0.00
63	Azobenzene	1.345	1.355	-0.7	127	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	135	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.128	-4.9	139	0.01
66 c	n-Nitrosodiphenylamine	0.625	0.617	1.3	132	0.00
67	4-Bromophenyl-phenylether	0.217	0.209	3.7	130	0.00
68	Hexachlorobenzene	0.224	0.220	1.8	135	0.00
69	Atrazine	0.161	0.160	0.6	133	0.00
70 C	Pentachlorophenol	0.101	0.102	-1.0	135	0.00
71	Phenanthrene	1.030	1.012	1.7	134	0.00
72	Anthracene	1.015	1.001	1.4	135	0.00
73	Carbazole	0.875	0.896	-2.4	139	0.00
74	Di-n-butylphthalate	0.984	1.046	-6.3	142	0.00
75 C	Fluoranthene	0.961	0.994	-3.4	139	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
77	Benzidine	0.478	0.479	-0.2	102	0.00
78	Pyrene	1.883	2.104	-11.7	137	0.00
79 S	Terphenyl-d14	1.195	1.328	-11.1	137	0.00
80	Butylbenzylphthalate	0.603	0.608	-0.8	110	0.00
81	Benzo(a)anthracene	1.377	1.361	1.2	111	0.00
82	3,3'-Dichlorobenzidine	0.352	0.340	3.4	107	0.00
83	Chrysene	1.243	1.245	-0.2	116	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.716	18.9	86	0.00
85 c	Di-n-octyl phthalate	1.634	1.328	18.7	87	0.00
86 I	Perylene-d12	1.000	1.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	1.433	1.380	3.7	91	0.00
88	Benzo(b)fluoranthene	1.240	1.163	6.2	87	0.00
89	Benzo(k)fluoranthene	1.073	1.148	-7.0	105	0.00
90 C	Benzo(a)pyrene	1.043	1.044	-0.1	94	0.00
91	Dibenzo(a,h)anthracene	1.177	1.129	4.1	92	0.00
92	Benzo(g,h,i)perylene	1.221	1.172	4.0	90	0.01

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(#) = Out of Range

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