

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090924\
 Data File : BF139280.D
 Acq On : 09 Sep 2024 12:03
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 10 02:21:40 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	101	0.00
2	1,4-Dioxane	0.557	0.486	12.7	90	0.00
3	Pyridine	1.344	1.203	10.5	93	0.00
4	n-Nitrosodimethylamine	0.873	0.796	8.8	94	0.00
5 S	2-Fluorophenol	1.196	1.125	5.9	99	0.00
6	Aniline	1.468	1.370	6.7	97	0.00
7 S	Phenol-d6	1.596	1.490	6.6	97	0.00
8	2-Chlorophenol	1.239	1.203	2.9	103	0.00
9	Benzaldehyde	0.966	0.820	15.1	97	0.00
10 C	Phenol	1.683	1.581	6.1	98	0.00
11	bis(2-Chloroethyl)ether	1.206	1.162	3.6	102	0.00
12	1,3-Dichlorobenzene	1.402	1.323	5.6	99	0.00
13 C	1,4-Dichlorobenzene	1.404	1.340	4.6	100	0.00
14	1,2-Dichlorobenzene	1.309	1.252	4.4	100	0.00
15	Benzyl Alcohol	1.164	1.135	2.5	100	0.00
16	2,2'-oxybis(1-Chloropropane	2.296	2.139	6.8	97	0.00
17	2-Methylphenol	1.012	0.959	5.2	99	0.00
18	Hexachloroethane	0.501	0.489	2.4	102	0.00
19 P	n-Nitroso-di-n-propylamine	0.919	0.877	4.6	101	0.00
20	3+4-Methylphenols	1.276	1.216	4.7	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.476	0.452	5.0	100	0.00
23 S	Nitrobenzene-d5	0.384	0.374	2.6	101	0.00
24	Nitrobenzene	0.408	0.388	4.9	100	0.00
25	Isophorone	0.657	0.635	3.3	101	0.00
26 C	2-Nitrophenol	0.160	0.165	-3.1	103	0.00
27	2,4-Dimethylphenol	0.229	0.223	2.6	101	0.00
28	bis(2-Chloroethoxy)methane	0.392	0.379	3.3	103	0.00
29 C	2,4-Dichlorophenol	0.274	0.267	2.6	101	0.00
30	1,2,4-Trichlorobenzene	0.313	0.304	2.9	102	0.00
31	Naphthalene	1.013	0.963	4.9	100	0.00
32	Benzoic acid	0.208	0.217	-4.3	109	0.00
33	4-Chloroaniline	0.351	0.332	5.4	101	0.00
34 C	Hexachlorobutadiene	0.198	0.195	1.5	105	0.00
35	Caprolactam	0.085	0.084	1.2	101	0.00
36 C	4-Chloro-3-methylphenol	0.298	0.293	1.7	101	0.00
37	2-Methylnaphthalene	0.634	0.604	4.7	101	0.00
38	1-Methylnaphthalene	0.623	0.588	5.6	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.566	0.543	4.1	103	0.00
41 P	Hexachlorocyclopentadiene	0.182	0.184	-1.1	98	0.00
42 S	2,4,6-Tribromophenol	0.173	0.174	-0.6	106	0.00
43 C	2,4,6-Trichlorophenol	0.370	0.364	1.6	100	0.00
44	2,4,5-Trichlorophenol	0.388	0.375	3.4	102	0.00
45 S	2-Fluorobiphenyl	1.296	1.217	6.1	103	0.00
46	1,1'-Biphenyl	1.482	1.395	5.9	101	0.00
47	2-Chloronaphthalene	1.119	1.060	5.3	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.386	-0.3	103	0.00
49	Acenaphthylene	1.685	1.617	4.0	102	0.00
50	Dimethylphthalate	1.212	1.187	2.1	105	0.00
51	2,6-Dinitrotoluene	0.275	0.276	-0.4	102	0.00
52 C	Acenaphthene	1.118	1.081	3.3	102	0.00
53	3-Nitroaniline	0.293	0.285	2.7	100	0.00
54 P	2,4-Dinitrophenol	0.118	0.130	-10.2	110	0.00
55	Dibenzofuran	1.603	1.544	3.7	103	0.00
56 P	4-Nitrophenol	0.216	0.215	0.5	98	0.00
57	2,4-Dinitrotoluene	0.350	0.359	-2.6	102	0.00
58	Fluorene	1.242	1.189	4.3	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.305	0.304	0.3	104	0.00
60	Diethylphthalate	1.193	1.203	-0.8	106	0.00
61	4-Chlorophenyl-phenylether	0.599	0.572	4.5	101	0.00
62	4-Nitroaniline	0.279	0.286	-2.5	104	0.00
63	Azobenzene	1.257	1.233	1.9	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.092	0.096	-4.3	104	0.00
66 c	n-Nitrosodiphenylamine	0.582	0.554	4.8	103	0.00
67	4-Bromophenyl-phenylether	0.194	0.191	1.5	105	0.00
68	Hexachlorobenzene	0.222	0.213	4.1	104	0.00
69	Atrazine	0.134	0.121	9.7	101	0.00
70 C	Pentachlorophenol	0.128	0.137	-7.0	105	0.00
71	Phenanthrene	0.934	0.884	5.4	103	0.00
72	Anthracene	0.913	0.876	4.1	103	0.00
73	Carbazole	0.853	0.829	2.8	104	0.00
74	Di-n-butylphthalate	0.873	0.928	-6.3	109	0.00
75 C	Fluoranthene	0.937	0.926	1.2	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.403	0.500	-24.1	121	0.00
78	Pyrene	1.932	1.927	0.3	105	0.00
79 S	Terphenyl-d14	1.239	1.234	0.4	106	0.00
80	Butylbenzylphthalate	0.455	0.552	-21.3	120	0.00
81	Benzo(a)anthracene	1.277	1.281	-0.3	111	0.00
82	3,3'-Dichlorobenzidine	0.339	0.357	-5.3	109	0.00
83	Chrysene	1.192	1.119	6.1	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.534	0.600	-12.4	110	0.00
85 c	Di-n-octyl phthalate	1.022	1.066	-4.3	105	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.249	1.213	2.9	100	0.00
88	Benzo(b)fluoranthene	1.152	1.122	2.6	102	0.00
89	Benzo(k)fluoranthene	1.033	1.014	1.8	103	0.00
90 C	Benzo(a)pyrene	0.978	0.973	0.5	103	0.00
91	Dibenzo(a,h)anthracene	1.030	0.997	3.2	99	0.00
92	Benzo(g,h,i)perylene	1.063	1.031	3.0	101	0.00

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(#) = Out of Range

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