

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090624\
 Data File : BF139278.D
 Acq On : 06 Sep 2024 15:48
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 06 16:16:25 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	93	0.00
2	1,4-Dioxane	0.557	0.479	14.0	82	0.00
3	Pyridine	1.344	1.199	10.8	86	0.00
4	n-Nitrosodimethylamine	0.873	0.796	8.8	86	0.00
5 S	2-Fluorophenol	1.196	1.138	4.8	93	0.00
6	Aniline	1.468	1.327	9.6	87	0.00
7 S	Phenol-d6	1.596	1.505	5.7	91	0.00
8	2-Chlorophenol	1.239	1.200	3.1	95	0.00
9	Benzaldehyde	0.966	0.855	11.5	93	0.00
10 C	Phenol	1.683	1.594	5.3	91	0.00
11	bis(2-Chloroethyl)ether	1.206	1.168	3.2	94	0.00
12	1,3-Dichlorobenzene	1.402	1.329	5.2	92	0.00
13 C	1,4-Dichlorobenzene	1.404	1.356	3.4	93	0.00
14	1,2-Dichlorobenzene	1.309	1.259	3.8	93	0.00
15	Benzyl Alcohol	1.164	1.139	2.1	93	0.00
16	2,2'-oxybis(1-Chloropropane	2.296	2.158	6.0	90	0.00
17	2-Methylphenol	1.012	0.964	4.7	92	0.00
18	Hexachloroethane	0.501	0.494	1.4	95	0.00
19 P	n-Nitroso-di-n-propylamine	0.919	0.893	2.8	95	0.00
20	3+4-Methylphenols	1.276	1.238	3.0	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.476	0.459	3.6	94	0.00
23 S	Nitrobenzene-d5	0.384	0.376	2.1	94	0.00
24	Nitrobenzene	0.408	0.393	3.7	93	0.00
25	Isophorone	0.657	0.641	2.4	94	0.00
26 C	2-Nitrophenol	0.160	0.170	-6.3	97	0.00
27	2,4-Dimethylphenol	0.229	0.227	0.9	95	0.00
28	bis(2-Chloroethoxy)methane	0.392	0.387	1.3	96	0.00
29 C	2,4-Dichlorophenol	0.274	0.277	-1.1	96	0.00
30	1,2,4-Trichlorobenzene	0.313	0.308	1.6	95	0.00
31	Naphthalene	1.013	0.980	3.3	94	0.00
32	Benzoic acid	0.208	0.223	-7.2	103	0.00
33	4-Chloroaniline	0.351	0.324	7.7	91	0.00
34 C	Hexachlorobutadiene	0.198	0.197	0.5	97	0.00
35	Caprolactam	0.085	0.084	1.2	93	0.00
36 C	4-Chloro-3-methylphenol	0.298	0.298	0.0	95	0.00
37	2-Methylnaphthalene	0.634	0.626	1.3	97	0.00
38	1-Methylnaphthalene	0.623	0.611	1.9	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.566	0.548	3.2	97	0.00
41 P	Hexachlorocyclopentadiene	0.182	0.194	-6.6	97	0.00
42 S	2,4,6-Tribromophenol	0.173	0.180	-4.0	101	0.00
43 C	2,4,6-Trichlorophenol	0.370	0.369	0.3	94	0.00
44	2,4,5-Trichlorophenol	0.388	0.384	1.0	97	0.00
45 S	2-Fluorobiphenyl	1.296	1.233	4.9	97	0.00
46	1,1'-Biphenyl	1.482	1.420	4.2	95	0.00
47	2-Chloronaphthalene	1.119	1.066	4.7	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.386	-0.3	96	0.00
49	Acenaphthylene	1.685	1.627	3.4	96	0.00
50	Dimethylphthalate	1.212	1.181	2.6	97	0.00
51	2,6-Dinitrotoluene	0.275	0.278	-1.1	96	0.00
52 C	Acenaphthene	1.118	1.091	2.4	96	0.00
53	3-Nitroaniline	0.293	0.279	4.8	91	0.00
54 P	2,4-Dinitrophenol	0.118	0.140	-18.6	110	0.00
55	Dibenzofuran	1.603	1.528	4.7	95	0.00
56 P	4-Nitrophenol	0.216	0.219	-1.4	93	0.00
57	2,4-Dinitrotoluene	0.350	0.355	-1.4	94	0.00
58	Fluorene	1.242	1.210	2.6	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.305	0.309	-1.3	98	0.00
60	Diethylphthalate	1.193	1.205	-1.0	99	0.00
61	4-Chlorophenyl-phenylether	0.599	0.586	2.2	97	0.00
62	4-Nitroaniline	0.279	0.262	6.1	89	0.00
63	Azobenzene	1.257	1.217	3.2	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.092	0.102	-10.9	100	0.00
66 c	n-Nitrosodiphenylamine	0.582	0.567	2.6	96	0.00
67	4-Bromophenyl-phenylether	0.194	0.195	-0.5	97	0.00
68	Hexachlorobenzene	0.222	0.217	2.3	96	0.00
69	Atrazine	0.134	0.121	9.7	91	0.00
70 C	Pentachlorophenol	0.128	0.141	-10.2	97	0.00
71	Phenanthrene	0.934	0.894	4.3	95	0.00
72	Anthracene	0.913	0.882	3.4	93	0.00
73	Carbazole	0.853	0.813	4.7	93	0.00
74	Di-n-butylphthalate	0.873	0.890	-1.9	95	0.00
75 C	Fluoranthene	0.937	0.877	6.4	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benzydine	0.403	0.311	22.8	66	0.00
78	Pyrene	1.932	1.857	3.9	88	0.00
79 S	Terphenyl-d14	1.239	1.204	2.8	90	0.00
80	Butylbenzylphthalate	0.455	0.530	-16.5	100	0.00
81	Benzo(a)anthracene	1.277	1.218	4.6	92	0.00
82	3,3'-Dichlorobenzidine	0.339	0.366	-8.0	97	0.00
83	Chrysene	1.192	1.121	6.0	87	0.00
84	Bis(2-ethylhexyl)phthalate	0.534	0.624	-16.9	100	0.00
85 c	Di-n-octyl phthalate	1.022	1.165	-14.0	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	1.249	1.248	0.1	95	0.01
88	Benzo(b)fluoranthene	1.152	1.146	0.5	96	0.00
89	Benzo(k)fluoranthene	1.033	0.934	9.6	88	0.00
90 C	Benzo(a)pyrene	0.978	0.962	1.6	94	0.00
91	Dibenzo(a,h)anthracene	1.030	1.011	1.8	92	0.00
92	Benzo(g,h,i)perylene	1.063	1.067	-0.4	96	0.01

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(#) = Out of Range

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