

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060923\
 Data File : BF133674.D
 Acq On : 09 Jun 2023 14:10
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 09 15:58:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 09 15:37:41 2023
 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	90	0.00
2	1,4-Dioxane	0.505	0.509	-0.8	89	0.00
3	Pyridine	1.472	1.389	5.6	80	0.00
4	n-Nitrosodimethylamine	0.814	0.808	0.7	82	0.00
5 S	2-Fluorophenol	1.149	1.194	-3.9	93	0.00
6	Aniline	1.883	1.831	2.8	89	0.00
7 S	Phenol-d6	1.495	1.441	3.6	90	0.00
8	2-Chlorophenol	1.211	1.188	1.9	90	0.00
9	Benzaldehyde	0.992	0.890	10.3	91	0.00
10 C	Phenol	1.561	1.538	1.5	90	0.00
11	bis(2-Chloroethyl)ether	1.159	1.132	2.3	89	0.00
12	1,3-Dichlorobenzene	1.294	1.268	2.0	89	0.00
13 C	1,4-Dichlorobenzene	1.307	1.281	2.0	88	0.00
14	1,2-Dichlorobenzene	1.181	1.211	-2.5	90	0.00
15	Benzyl Alcohol	1.168	1.187	-1.6	90	0.00
16	2,2'-oxybis(1-Chloropropane	1.965	1.927	1.9	87	0.00
17	2-Methylphenol	1.073	1.066	0.7	89	0.00
18	Hexachloroethane	0.448	0.460	-2.7	90	0.00
19 P	n-Nitroso-di-n-propylamine	0.951	0.925	2.7	90	0.00
20	3+4-Methylphenols	1.396	1.336	4.3	90	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	76	0.00
22	Acetophenone	0.459	0.459	0.0	89	0.00
23 S	Nitrobenzene-d5	0.367	0.385	-4.9	90	0.00
24	Nitrobenzene	0.370	0.388	-4.9	89	0.00
25	Isophorone	0.674	0.670	0.6	86	0.00
26 C	2-Nitrophenol	0.166	0.174	-4.8	88	0.00
27	2,4-Dimethylphenol	0.286	0.290	-1.4	86	0.00
28	bis(2-Chloroethoxy)methane	0.390	0.386	1.0	86	0.00
29 C	2,4-Dichlorophenol	0.280	0.279	0.4	85	0.00
30	1,2,4-Trichlorobenzene	0.292	0.288	1.4	78	0.00
31	Naphthalene	0.974	0.952	2.3	77	0.00
32	Benzoic acid	0.180	0.192	-6.7	85	0.00
33	4-Chloroaniline	0.417	0.402	3.6	75	0.00
34 C	Hexachlorobutadiene	0.191	0.194	-1.6	79	0.00
35	Caprolactam	0.094	0.088	6.4	69	0.00
36 C	4-Chloro-3-methylphenol	0.323	0.317	1.9	75	0.00
37	2-Methylnaphthalene	0.677	0.658	2.8	77	0.00
38	1-Methylnaphthalene	0.623	0.613	1.6	77	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	0.608	0.604	0.7	82	0.00
41 P	Hexachlorocyclopentadiene	0.271	0.286	-5.5	84	0.00
42 S	2,4,6-Tribromophenol	0.253	0.248	2.0	78	0.00
43 C	2,4,6-Trichlorophenol	0.406	0.401	1.2	77	0.00
44	2,4,5-Trichlorophenol	0.473	0.463	2.1	77	0.00
45 S	2-Fluorobiphenyl	1.407	1.403	0.3	87	0.00
46	1,1'-Biphenyl	1.613	1.595	1.1	86	0.00
47	2-Chloronaphthalene	1.157	1.153	0.3	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.423	0.433	-2.4	80	0.00
49	Acenaphthylene	2.014	1.969	2.2	74	0.00
50	Dimethylphthalate	1.493	1.453	2.7	75	0.00
51	2,6-Dinitrotoluene	0.308	0.317	-2.9	75	0.00
52 C	Acenaphthene	1.179	1.173	0.5	75	0.00
53	3-Nitroaniline	0.375	0.371	1.1	73	0.00
54 P	2,4-Dinitrophenol	0.130	0.138	-6.2	76	0.00
55	Dibenzofuran	1.799	1.761	2.1	76	0.00
56 P	4-Nitrophenol	0.253	0.256	-1.2	72	0.00
57	2,4-Dinitrotoluene	0.392	0.402	-2.6	77	0.00
58	Fluorene	1.376	1.352	1.7	87	0.00
59	2,3,4,6-Tetrachlorophenol	0.354	0.364	-2.8	88	0.00
60	Diethylphthalate	1.519	1.514	0.3	80	0.00
61	4-Chlorophenyl-phenylether	0.679	0.668	1.6	87	0.00
62	4-Nitroaniline	0.368	0.358	2.7	82	0.00
63	Azobenzene	1.438	1.381	4.0	76	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	0.096	0.100	-4.2	79	0.00
66 c	n-Nitrosodiphenylamine	0.672	0.643	4.3	76	0.00
67	4-Bromophenyl-phenylether	0.223	0.218	2.2	75	0.00
68	Hexachlorobenzene	0.235	0.230	2.1	75	0.00
69	Atrazine	0.195	0.187	4.1	76	0.00
70 C	Pentachlorophenol	0.141	0.143	-1.4	75	0.00
71	Phenanthrene	1.015	0.983	3.2	76	0.00
72	Anthracene	1.058	1.013	4.3	76	0.00
73	Carbazole	0.985	0.922	6.4	89	0.00
74	Di-n-butylphthalate	1.263	1.202	4.8	81	0.00
75 C	Fluoranthene	1.078	1.046	3.0	82	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	76	0.00
77	Benzydine	0.671	0.667	0.6	72	0.00
78	Pyrene	1.863	1.877	-0.8	77	0.00
79 S	Terphenyl-d14	1.293	1.325	-2.5	79	0.00
80	Butylbenzylphthalate	0.787	0.814	-3.4	81	0.00
81	Benzo(a)anthracene	1.383	1.376	0.5	80	0.00
82	3,3'-Dichlorobenzidine	0.460	0.459	0.2	80	0.00
83	Chrysene	1.308	1.309	-0.1	79	0.00
84	Bis(2-ethylhexyl)phthalate	0.968	0.990	-2.3	82	0.00
85 c	Di-n-octyl phthalate	1.376	1.321	4.0	77	0.00
86 I	Perylene-d12	1.000	1.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	1.376	1.438	-4.5	95	0.00
88	Benzo(b)fluoranthene	1.215	1.171	3.6	79	0.00
89	Benzo(k)fluoranthene	1.183	1.142	3.5	76	0.00
90 C	Benzo(a)pyrene	1.128	1.113	1.3	80	0.00
91	Dibenzo(a,h)anthracene	1.139	1.185	-4.0	95	0.00
92	Benzo(g,h,i)perylene	1.129	1.162	-2.9	95	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0