

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121720\
 Data File : BF122776.D
 Acq On : 17 Dec 2020 21:12
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 18 01:45:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 18:14:23 2020
 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	95	0.00
2	1,4-Dioxane	0.594	0.576	3.0	92	0.02
3	Pyridine	1.569	1.558	0.7	91	0.01
4	n-Nitrosodimethylamine	0.629	0.577	8.3	85	0.02
5 S	2-Fluorophenol	1.263	1.188	5.9	89	0.00
6	Aniline	1.972	1.886	4.4	89	0.00
7 S	Phenol-d6	1.675	1.562	6.7	88	0.00
8	2-Chlorophenol	1.392	1.315	5.5	89	0.00
9	Benzaldehyde	1.014	0.990	2.4	105	0.00
10 C	Phenol	1.736	1.625	6.4	89	0.00
11	bis(2-Chloroethyl)ether	1.326	1.258	5.1	89	0.00
12	1,3-Dichlorobenzene	1.648	1.526	7.4	88	0.00
13 C	1,4-Dichlorobenzene	1.661	1.531	7.8	88	0.00
14	1,2-Dichlorobenzene	1.604	1.389	13.4	86	0.00
15	Benzyl Alcohol	1.154	1.069	7.4	85	0.00
16	2,2'-oxybis(1-Chloropropane	1.891	1.666	11.9	83	0.00
17	2-Methylphenol	1.107	1.099	0.7	91	0.00
18	Hexachloroethane	0.592	0.547	7.6	87	0.00
19 P	n-Nitroso-di-n-propylamine	0.960	0.880	8.3	86	0.00
20	3+4-Methylphenols	1.398	1.266	9.4	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.497	0.450	9.5	87	0.00
23 S	Nitrobenzene-d5	0.399	0.439	-10.0	103	0.00
24	Nitrobenzene	0.397	0.368	7.3	88	0.00
25	Isophorone	0.688	0.648	5.8	88	0.00
26 C	2-Nitrophenol	0.194	0.198	-2.1	94	0.00
27	2,4-Dimethylphenol	0.284	0.273	3.9	90	0.00
28	bis(2-Chloroethoxy)methane	0.471	0.437	7.2	88	0.00
29 C	2,4-Dichlorophenol	0.332	0.314	5.4	89	0.00
30	1,2,4-Trichlorobenzene	0.376	0.344	8.5	87	0.00
31	Naphthalene	1.104	1.026	7.1	88	0.00
32	Benzoic acid	0.226	0.219	3.1	85	0.01
33	4-Chloroaniline	0.461	0.446	3.3	91	0.00
34 C	Hexachlorobutadiene	0.231	0.209	9.5	86	0.00
35	Caprolactam	0.100	0.102	-2.0	95	0.01
36 C	4-Chloro-3-methylphenol	0.327	0.318	2.8	91	0.00
37	2-Methylnaphthalene	0.730	0.687	5.9	90	0.00
38	1-Methylnaphthalene	0.691	0.639	7.5	89	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.662	0.596	10.0	87	0.00
41 P	Hexachlorocyclopentadiene	0.293	0.290	1.0	90	0.00
42 S	2,4,6-Tribromophenol	0.262	0.246	6.1	89	0.00
43 C	2,4,6-Trichlorophenol	0.458	0.415	9.4	86	0.00
44	2,4,5-Trichlorophenol	0.473	0.438	7.4	89	0.00
45 S	2-Fluorobiphenyl	1.479	1.367	7.6	96	0.00
46	1,1'-Biphenyl	1.660	1.498	9.8	88	0.00
47	2-Chloronaphthalene	1.375	1.248	9.2	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.401	0.383	4.5	89	0.00
49	Acenaphthylene	2.031	1.853	8.8	89	0.00
50	Dimethylphthalate	1.597	1.485	7.0	90	0.00
51	2,6-Dinitrotoluene	0.337	0.327	3.0	91	0.00
52 C	Acenaphthene	1.314	1.190	9.4	87	0.00
53	3-Nitroaniline	0.390	0.374	4.1	90	0.00
54 P	2,4-Dinitrophenol	0.165	0.146	11.5	80	0.00
55	Dibenzofuran	1.849	1.653	10.6	88	0.00
56 P	4-Nitrophenol	0.278	0.256	7.9	84	0.00
57	2,4-Dinitrotoluene	0.449	0.433	3.6	90	0.00
58	Fluorene	1.470	1.266	13.9	89	0.00
59	2,3,4,6-Tetrachlorophenol	0.415	0.376	9.4	85	0.00
60	Diethylphthalate	1.554	1.410	9.3	88	0.00
61	4-Chlorophenyl-phenylether	0.724	0.642	11.3	88	0.00
62	4-Nitroaniline	0.396	0.390	1.5	93	0.00
63	Azobenzene	1.428	1.279	10.4	86	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.117	4.1	88	0.00
66 c	n-Nitrosodiphenylamine	0.707	0.638	9.8	88	0.00
67	4-Bromophenyl-phenylether	0.271	0.250	7.7	89	0.00
68	Hexachlorobenzene	0.300	0.276	8.0	90	0.00
69	Atrazine	0.229	0.186	18.8	79	0.00
70 C	Pentachlorophenol	0.159	0.146	8.2	82	0.00
71	Phenanthrene	1.189	1.063	10.6	89	0.00
72	Anthracene	1.179	1.065	9.7	89	0.00
73	Carbazole	1.069	0.981	8.2	90	0.00
74	Di-n-butylphthalate	1.343	1.178	12.3	87	0.00
75 C	Fluoranthene	1.246	1.122	10.0	88	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
77	Benzydine	0.433	0.424	2.1	84	0.00
78	Pyrene	1.546	1.416	8.4	87	0.00
79 S	Terphenyl-d14	1.143	1.145	-0.2	101	0.00
80	Butylbenzylphthalate	0.697	0.639	8.3	87	0.00
81	Benzo(a)anthracene	1.337	1.270	5.0	92	0.00
82	3,3'-Dichlorobenzidine	0.479	0.455	5.0	91	0.00
83	Chrysene	1.330	1.244	6.5	90	0.00
84	Bis(2-ethylhexyl)phthalate	0.954	0.843	11.6	86	0.00
85 c	Di-n-octyl phthalate	1.582	1.380	12.8	85	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.313	1.197	8.8	96	0.00
88	Benzo(b)fluoranthene	1.403	1.326	5.5	93	0.00
89	Benzo(k)fluoranthene	1.283	1.143	10.9	94	0.00
90 C	Benzo(a)pyrene	1.228	1.128	8.1	94	0.00
91	Dibenzo(a,h)anthracene	1.074	0.979	8.8	97	0.00
92	Benzo(g,h,i)perylene	1.040	0.956	8.1	99	0.00

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(#) = Out of Range

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