

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022422\
 Data File : BF127055.D
 Acq On : 24 Feb 2022 13:46
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 24 16:32:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 24 02:10:57 2022
 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	59	0.00
2	1,4-Dioxane	0.592	0.476	19.6	49#	-0.04
3	Pyridine	1.553	1.298	16.4	50#	-0.03
4	n-Nitrosodimethylamine	0.761	0.778	-2.2	60	-0.04
5 S	2-Fluorophenol	1.294	1.281	1.0	60	0.00
6	Aniline	2.069	1.936	6.4	55	0.00
7 S	Phenol-d6	1.746	1.689	3.3	58	0.00
8	2-Chlorophenol	1.388	1.413	-1.8	61	0.00
9	Benzaldehyde	1.063	0.887	16.6	55	0.00
10 C	Phenol	1.764	1.837	-4.1	63	0.00
11	bis(2-Chloroethyl)ether	1.384	1.296	6.4	56	0.00
12	1,3-Dichlorobenzene	1.498	1.541	-2.9	62	0.00
13 C	1,4-Dichlorobenzene	1.518	1.559	-2.7	62	0.00
14	1,2-Dichlorobenzene	1.448	1.506	-4.0	63	0.00
15	Benzyl Alcohol	1.471	1.546	-5.1	62	0.00
16	2,2'-oxybis(1-Chloropropane	2.179	1.888	13.4	51	0.00
17	2-Methylphenol	1.201	1.154	3.9	57	0.00
18	Hexachloroethane	0.582	0.638	-9.6	66	0.00
19 P	n-Nitroso-di-n-propylamine	1.125	1.135	-0.9	60	0.00
20	3+4-Methylphenols	1.560	1.583	-1.5	60	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	58	0.00
22	Acetophenone	0.527	0.539	-2.3	63	0.00
23 S	Nitrobenzene-d5	0.443	0.453	-2.3	62	0.00
24	Nitrobenzene	0.419	0.414	1.2	60	0.00
25	Isophorone	0.733	0.711	3.0	59	0.00
26 C	2-Nitrophenol	0.178	0.186	-4.5	62	0.00
27	2,4-Dimethylphenol	0.293	0.271	7.5	57	0.00
28	bis(2-Chloroethoxy)methane	0.445	0.424	4.7	58	0.00
29 C	2,4-Dichlorophenol	0.275	0.288	-4.7	63	0.00
30	1,2,4-Trichlorobenzene	0.308	0.326	-5.8	65	0.00
31	Naphthalene	1.044	1.040	0.4	61	0.00
32	Benzoic acid	0.208	0.192	7.7	51	0.00
33	4-Chloroaniline	0.411	0.406	1.2	60	0.00
34 C	Hexachlorobutadiene	0.180	0.204	-13.3	69	0.00
35	Caprolactam	0.096	0.097	-1.0	59	0.00
36 C	4-Chloro-3-methylphenol	0.352	0.378	-7.4	64	0.00
37	2-Methylnaphthalene	0.677	0.705	-4.1	63	0.00
38	1-Methylnaphthalene	0.649	0.681	-4.9	64	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	63	0.00
40	1,2,4,5-Tetrachlorobenzene	0.526	0.557	-5.9	70	0.00
41 P	Hexachlorocyclopentadiene	0.286	0.300	-4.9	65	0.00
42 S	2,4,6-Tribromophenol	0.230	0.280	-21.7	77	0.00
43 C	2,4,6-Trichlorophenol	0.386	0.402	-4.1	67	0.00
44	2,4,5-Trichlorophenol	0.406	0.431	-6.2	68	0.00
45 S	2-Fluorobiphenyl	1.359	1.447	-6.5	71	0.00
46	1,1'-Biphenyl	1.585	1.591	-0.4	66	0.00
47	2-Chloronaphthalene	1.175	1.166	0.8	65	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.464	0.468	-0.9	65	0.00
49	Acenaphthylene	1.909	1.914	-0.3	65	0.00
50	Dimethylphthalate	1.430	1.470	-2.8	67	0.00
51	2,6-Dinitrotoluene	0.291	0.309	-6.2	68	0.00
52 C	Acenaphthene	1.241	1.292	-4.1	68	0.00
53	3-Nitroaniline	0.356	0.357	-0.3	64	0.00
54 P	2,4-Dinitrophenol	0.154	0.178	-15.6	69	0.00
55	Dibenzofuran	1.707	1.758	-3.0	68	0.00
56 P	4-Nitrophenol	0.263	0.281	-6.8	67	0.00
57	2,4-Dinitrotoluene	0.393	0.424	-7.9	68	0.00
58	Fluorene	1.330	1.415	-6.4	70	0.00
59	2,3,4,6-Tetrachlorophenol	0.322	0.360	-11.8	72	0.00
60	Diethylphthalate	1.494	1.616	-8.2	70	0.00
61	4-Chlorophenyl-phenylether	0.627	0.685	-9.3	71	0.00
62	4-Nitroaniline	0.351	0.369	-5.1	66	0.00
63	Azobenzene	1.663	1.651	0.7	65	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	68	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.130	-10.2	72	0.00
66 c	n-Nitrosodiphenylamine	0.656	0.646	1.5	70	0.00
67	4-Bromophenyl-phenylether	0.223	0.230	-3.1	73	0.00
68	Hexachlorobenzene	0.241	0.255	-5.8	76	0.00
69	Atrazine	0.203	0.215	-5.9	75	0.00
70 C	Pentachlorophenol	0.131	0.144	-9.9	71	0.00
71	Phenanthrene	1.119	1.127	-0.7	73	0.00
72	Anthracene	1.114	1.136	-2.0	72	0.00
73	Carbazole	1.022	1.038	-1.6	72	0.00
74	Di-n-butylphthalate	1.314	1.347	-2.5	72	0.00
75 C	Fluoranthene	1.063	1.125	-5.8	76	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	74	0.00
77	Benzidine	0.544	0.623	-14.5	83	0.00
78	Pyrene	1.738	1.795	-3.3	77	0.00
79 S	Terphenyl-d14	1.361	1.515	-11.3	85	0.00
80	Butylbenzylphthalate	0.823	0.852	-3.5	76	0.00
81	Benzo(a)anthracene	1.348	1.364	-1.2	77	0.00
82	3,3'-Dichlorobenzidine	0.425	0.446	-4.9	78	0.00
83	Chrysene	1.268	1.261	0.6	75	0.00
84	Bis(2-ethylhexyl)phthalate	1.080	1.061	1.8	74	0.00
85 c	Di-n-octyl phthalate	1.555	1.439	7.5	71	0.00
86 I	Perylene-d12	1.000	1.000	0.0	62	0.00
87	Indeno(1,2,3-cd)pyrene	1.311	1.327	-1.2	60	0.01
88	Benzo(b)fluoranthene	1.343	1.375	-2.4	65	0.00
89	Benzo(k)fluoranthene	1.296	1.357	-4.7	65	0.00
90 C	Benzo(a)pyrene	1.049	1.060	-1.0	62	0.00
91	Dibenzo(a,h)anthracene	1.085	1.091	-0.6	60	0.00
92	Benzo(g,h,i)perylene	1.069	1.075	-0.6	59	0.01

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(#) = Out of Range

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