

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030722\
 Data File : BF127226.D
 Acq On : 07 Mar 2022 17:45
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 08 00:03:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 02:16:58 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	76	0.00
2	1,4-Dioxane	0.592	0.630	-6.4	83	-0.02
3	Pyridine	1.553	1.598	-2.9	79	-0.02
4	n-Nitrosodimethylamine	0.761	0.776	-2.0	76	-0.02
5 S	2-Fluorophenol	1.294	1.370	-5.9	82	0.00
6	Aniline	2.069	2.103	-1.6	76	0.00
7 S	Phenol-d6	1.746	1.812	-3.8	80	0.00
8	2-Chlorophenol	1.388	1.492	-7.5	82	0.00
9	Benzaldehyde	1.063	1.207	-13.5	97	0.00
10 C	Phenol	1.764	1.801	-2.1	79	0.00
11	bis(2-Chloroethyl)ether	1.384	1.424	-2.9	79	0.00
12	1,3-Dichlorobenzene	1.498	1.603	-7.0	83	0.00
13 C	1,4-Dichlorobenzene	1.518	1.619	-6.7	83	0.00
14	1,2-Dichlorobenzene	1.448	1.546	-6.8	83	0.00
15	Benzyl Alcohol	1.471	1.444	1.8	74	0.00
16	2,2'-oxybis(1-Chloropropane	2.179	1.870	14.2	65	0.00
17	2-Methylphenol	1.201	1.245	-3.7	79	0.00
18	Hexachloroethane	0.582	0.599	-2.9	80	0.00
19 P	n-Nitroso-di-n-propylamine	1.125	1.047	6.9	72	0.00
20	3+4-Methylphenols	1.560	1.512	3.1	73	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	69	0.00
22	Acetophenone	0.527	0.539	-2.3	74	0.00
23 S	Nitrobenzene-d5	0.443	0.454	-2.5	74	0.00
24	Nitrobenzene	0.419	0.432	-3.1	74	0.00
25	Isophorone	0.733	0.734	-0.1	71	0.00
26 C	2-Nitrophenol	0.178	0.204	-14.6	80	0.00
27	2,4-Dimethylphenol	0.293	0.310	-5.8	76	0.00
28	bis(2-Chloroethoxy)methane	0.445	0.458	-2.9	74	0.00
29 C	2,4-Dichlorophenol	0.275	0.307	-11.6	80	0.00
30	1,2,4-Trichlorobenzene	0.308	0.343	-11.4	80	0.00
31	Naphthalene	1.044	1.110	-6.3	77	0.00
32	Benzoic acid	0.208	0.202	2.9	64	0.00
33	4-Chloroaniline	0.411	0.450	-9.5	78	0.00
34 C	Hexachlorobutadiene	0.180	0.217	-20.6#	87	0.00
35	Caprolactam	0.096	0.107	-11.5	78	0.00
36 C	4-Chloro-3-methylphenol	0.352	0.382	-8.5	76	0.00
37	2-Methylnaphthalene	0.677	0.724	-6.9	77	0.00
38	1-Methylnaphthalene	0.649	0.702	-8.2	78	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	70	0.00
40	1,2,4,5-Tetrachlorobenzene	0.526	0.597	-13.5	85	0.00
41 P	Hexachlorocyclopentadiene	0.286	0.258	9.8	63	0.00
42 S	2,4,6-Tribromophenol	0.230	0.293	-27.4#	91	0.00
43 C	2,4,6-Trichlorophenol	0.386	0.428	-10.9	81	0.00
44	2,4,5-Trichlorophenol	0.406	0.444	-9.4	79	0.00
45 S	2-Fluorobiphenyl	1.359	1.486	-9.3	82	0.00
46	1,1'-Biphenyl	1.585	1.715	-8.2	81	0.00
47	2-Chloronaphthalene	1.175	1.265	-7.7	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.464	0.473	-1.9	74	0.00
49	Acenaphthylene	1.909	2.011	-5.3	77	0.00
50	Dimethylphthalate	1.430	1.522	-6.4	78	0.00
51	2,6-Dinitrotoluene	0.291	0.329	-13.1	81	0.00
52 C	Acenaphthene	1.241	1.441	-16.1	85	0.00
53	3-Nitroaniline	0.356	0.389	-9.3	78	0.00
54 P	2,4-Dinitrophenol	0.154	0.179	-16.2	78	0.00
55	Dibenzofuran	1.707	1.958	-14.7	85	0.00
56 P	4-Nitrophenol	0.263	0.280	-6.5	75	0.00
57	2,4-Dinitrotoluene	0.393	0.478	-21.6	87	0.00
58	Fluorene	1.330	1.547	-16.3	86	0.00
59	2,3,4,6-Tetrachlorophenol	0.322	0.383	-18.9	86	0.00
60	Diethylphthalate	1.494	1.724	-15.4	84	0.00
61	4-Chlorophenyl-phenylether	0.627	0.742	-18.3	87	0.00
62	4-Nitroaniline	0.351	0.423	-20.5	86	0.00
63	Azobenzene	1.663	1.784	-7.3	78	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.151	-28.0#	87	0.00
66 c	n-Nitrosodiphenylamine	0.656	0.756	-15.2	86	0.00
67	4-Bromophenyl-phenylether	0.223	0.267	-19.7	89	0.00
68	Hexachlorobenzene	0.241	0.291	-20.7	91	0.00
69	Atrazine	0.203	0.237	-16.7	88	0.00
70 C	Pentachlorophenol	0.131	0.129	1.5	67	0.00
71	Phenanthrene	1.119	1.224	-9.4	83	0.00
72	Anthracene	1.114	1.208	-8.4	81	0.00
73	Carbazole	1.022	1.116	-9.2	82	0.00
74	Di-n-butylphthalate	1.314	1.438	-9.4	81	0.00
75 C	Fluoranthene	1.063	1.203	-13.2	85	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	84	0.00
77	Benzydine	0.544	0.613	-12.7	93	0.00
78	Pyrene	1.738	1.769	-1.8	86	0.00
79 S	Terphenyl-d14	1.361	1.454	-6.8	92	0.00
80	Butylbenzylphthalate	0.823	0.853	-3.6	87	0.00
81	Benzo(a)anthracene	1.348	1.477	-9.6	94	0.00
82	3,3'-Dichlorobenzidine	0.425	0.479	-12.7	95	0.00
83	Chrysene	1.268	1.367	-7.8	93	0.00
84	Bis(2-ethylhexyl)phthalate	1.080	1.121	-3.8	88	0.00
85 c	Di-n-octyl phthalate	1.555	1.656	-6.5	93	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	1.311	1.430	-9.1	97	0.01
88	Benzo(b)fluoranthene	1.343	1.455	-8.3	104	0.00
89	Benzo(k)fluoranthene	1.296	1.455	-12.3	104	0.00
90 C	Benzo(a)pyrene	1.049	1.159	-10.5	102	0.00
91	Dibenzo(a,h)anthracene	1.085	1.171	-7.9	96	0.00
92	Benzo(g,h,i)perylene	1.069	1.150	-7.6	95	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1