

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022322\
 Data File : BF127032.D
 Acq On : 23 Feb 2022 11:34
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 24 02:15:07 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	82	0.00
2	1,4-Dioxane	0.592	0.531	10.3	75	0.00
3	Pyridine	1.553	1.440	7.3	76	0.00
4	n-Nitrosodimethylamine	0.761	0.756	0.7	80	0.00
5 S	2-Fluorophenol	1.294	1.278	1.2	82	0.00
6	Aniline	2.069	1.964	5.1	76	0.00
7 S	Phenol-d6	1.746	1.689	3.3	80	0.00
8	2-Chlorophenol	1.388	1.384	0.3	82	0.00
9	Benzaldehyde	1.063	0.894	15.9	77	0.00
10 C	Phenol	1.764	1.684	4.5	80	0.00
11	bis(2-Chloroethyl)ether	1.384	1.285	7.2	77	0.00
12	1,3-Dichlorobenzene	1.498	1.507	-0.6	84	0.00
13 C	1,4-Dichlorobenzene	1.518	1.504	0.9	83	0.00
14	1,2-Dichlorobenzene	1.448	1.450	-0.1	83	0.00
15	Benzyl Alcohol	1.471	1.417	3.7	78	0.00
16	2,2'-oxybis(1-Chloropropane	2.179	1.887	13.4	71	0.00
17	2-Methylphenol	1.201	1.156	3.7	79	0.00
18	Hexachloroethane	0.582	0.593	-1.9	85	0.00
19 P	n-Nitroso-di-n-propylamine	1.125	1.029	8.5	75	0.00
20	3+4-Methylphenols	1.560	1.521	2.5	79	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	76	0.00
22	Acetophenone	0.527	0.517	1.9	79	0.00
23 S	Nitrobenzene-d5	0.443	0.444	-0.2	80	0.00
24	Nitrobenzene	0.419	0.413	1.4	78	0.00
25	Isophorone	0.733	0.684	6.7	74	0.00
26 C	2-Nitrophenol	0.178	0.184	-3.4	80	0.00
27	2,4-Dimethylphenol	0.293	0.288	1.7	79	0.00
28	bis(2-Chloroethoxy)methane	0.445	0.421	5.4	76	0.00
29 C	2,4-Dichlorophenol	0.275	0.281	-2.2	81	0.00
30	1,2,4-Trichlorobenzene	0.308	0.312	-1.3	81	0.00
31	Naphthalene	1.044	1.032	1.1	80	0.00
32	Benzoic acid	0.208	0.181	13.0	63	0.00
33	4-Chloroaniline	0.411	0.407	1.0	79	0.00
34 C	Hexachlorobutadiene	0.180	0.188	-4.4	84	0.00
35	Caprolactam	0.096	0.091	5.2	73	0.00
36 C	4-Chloro-3-methylphenol	0.352	0.352	0.0	78	0.00
37	2-Methylnaphthalene	0.677	0.662	2.2	78	0.00
38	1-Methylnaphthalene	0.649	0.638	1.7	79	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	75	0.00
40	1,2,4,5-Tetrachlorobenzene	0.526	0.552	-4.9	83	0.00
41 P	Hexachlorocyclopentadiene	0.286	0.297	-3.8	77	0.00
42 S	2,4,6-Tribromophenol	0.230	0.246	-7.0	81	0.00
43 C	2,4,6-Trichlorophenol	0.386	0.400	-3.6	80	0.00
44	2,4,5-Trichlorophenol	0.406	0.426	-4.9	80	0.00
45 S	2-Fluorobiphenyl	1.359	1.411	-3.8	83	0.00
46	1,1'-Biphenyl	1.585	1.588	-0.2	79	0.00
47	2-Chloronaphthalene	1.175	1.181	-0.5	78	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.464	0.466	-0.4	77	0.00
49	Acenaphthylene	1.909	1.916	-0.4	78	0.00
50	Dimethylphthalate	1.430	1.410	1.4	77	0.00
51	2,6-Dinitrotoluene	0.291	0.293	-0.7	77	0.00
52 C	Acenaphthene	1.241	1.263	-1.8	79	0.00
53	3-Nitroaniline	0.356	0.363	-2.0	78	0.00
54 P	2,4-Dinitrophenol	0.154	0.167	-8.4	77	0.00
55	Dibenzofuran	1.707	1.703	0.2	78	0.00
56 P	4-Nitrophenol	0.263	0.278	-5.7	79	0.00
57	2,4-Dinitrotoluene	0.393	0.402	-2.3	77	0.00
58	Fluorene	1.330	1.335	-0.4	79	0.00
59	2,3,4,6-Tetrachlorophenol	0.322	0.340	-5.6	81	0.00
60	Diethylphthalate	1.494	1.467	1.8	76	0.00
61	4-Chlorophenyl-phenylether	0.627	0.632	-0.8	79	0.00
62	4-Nitroaniline	0.351	0.362	-3.1	78	0.00
63	Azobenzene	1.663	1.579	5.1	74	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.129	-9.3	79	0.00
66 c	n-Nitrosodiphenylamine	0.656	0.643	2.0	77	0.00
67	4-Bromophenyl-phenylether	0.223	0.223	0.0	78	0.00
68	Hexachlorobenzene	0.241	0.245	-1.7	81	0.00
69	Atrazine	0.203	0.208	-2.5	81	0.00
70 C	Pentachlorophenol	0.131	0.139	-6.1	77	0.00
71	Phenanthrene	1.119	1.112	0.6	80	0.00
72	Anthracene	1.114	1.102	1.1	78	0.00
73	Carbazole	1.022	1.024	-0.2	80	0.00
74	Di-n-butylphthalate	1.314	1.266	3.7	76	0.00
75 C	Fluoranthene	1.063	1.070	-0.7	80	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	77	0.00
77	Benzydine	0.544	0.644	-18.4	89	0.00
78	Pyrene	1.738	1.806	-3.9	80	0.00
79 S	Terphenyl-d14	1.361	1.440	-5.8	83	0.00
80	Butylbenzylphthalate	0.823	0.814	1.1	75	0.00
81	Benzo(a)anthracene	1.348	1.303	3.3	76	0.00
82	3,3'-Dichlorobenzidine	0.425	0.417	1.9	75	0.00
83	Chrysene	1.268	1.208	4.7	75	0.00
84	Bis(2-ethylhexyl)phthalate	1.080	1.016	5.9	73	0.00
85 c	Di-n-octyl phthalate	1.555	1.402	9.8	71	0.00
86 I	Perylene-d12	1.000	1.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	1.311	1.393	-6.3	75	0.00
88	Benzo(b)fluoranthene	1.343	1.288	4.1	73	0.00
89	Benzo(k)fluoranthene	1.296	1.274	1.7	73	0.00
90 C	Benzo(a)pyrene	1.049	1.044	0.5	74	0.00
91	Dibenzo(a,h)anthracene	1.085	1.149	-5.9	76	0.00
92	Benzo(g,h,i)perylene	1.069	1.138	-6.5	75	0.00

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(#) = Out of Range

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