

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021722\
 Data File : BF126922.D
 Acq On : 17 Feb 2022 12:33
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 17 17:07:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 16 14:55:48 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	99	0.00
2	1,4-Dioxane	0.592	0.601	-1.5	103	0.00
3	Pyridine	1.553	1.572	-1.2	100	0.00
4	n-Nitrosodimethylamine	0.761	0.746	2.0	95	0.00
5 S	2-Fluorophenol	1.294	1.271	1.8	98	0.00
6	Aniline	2.069	2.045	1.2	96	0.00
7 S	Phenol-d6	1.746	1.708	2.2	97	0.00
8	2-Chlorophenol	1.388	1.369	1.4	98	0.00
9	Benzaldehyde	1.063	0.933	12.2	97	0.00
10 C	Phenol	1.764	1.747	1.0	100	0.00
11	bis(2-Chloroethyl)ether	1.384	1.341	3.1	96	0.00
12	1,3-Dichlorobenzene	1.498	1.475	1.5	99	0.00
13 C	1,4-Dichlorobenzene	1.518	1.489	1.9	99	0.00
14	1,2-Dichlorobenzene	1.448	1.398	3.5	97	0.00
15	Benzyl Alcohol	1.471	1.442	2.0	96	0.00
16	2,2'-oxybis(1-Chloropropane	2.179	2.059	5.5	93	0.00
17	2-Methylphenol	1.201	1.173	2.3	96	0.00
18	Hexachloroethane	0.582	0.577	0.9	99	0.00
19 P	n-Nitroso-di-n-propylamine	1.125	1.081	3.9	96	0.00
20	3+4-Methylphenols	1.560	1.515	2.9	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.527	0.493	6.5	95	0.00
23 S	Nitrobenzene-d5	0.443	0.422	4.7	96	0.00
24	Nitrobenzene	0.419	0.401	4.3	96	0.00
25	Isophorone	0.733	0.688	6.1	93	0.00
26 C	2-Nitrophenol	0.178	0.177	0.6	97	0.00
27	2,4-Dimethylphenol	0.293	0.277	5.5	95	0.00
28	bis(2-Chloroethoxy)methane	0.445	0.421	5.4	95	0.00
29 C	2,4-Dichlorophenol	0.275	0.263	4.4	95	0.00
30	1,2,4-Trichlorobenzene	0.308	0.294	4.5	96	0.00
31	Naphthalene	1.044	0.992	5.0	97	0.00
32	Benzoic acid	0.208	0.207	0.5	91	0.00
33	4-Chloroaniline	0.411	0.391	4.9	95	0.00
34 C	Hexachlorobutadiene	0.180	0.171	5.0	95	0.00
35	Caprolactam	0.096	0.093	3.1	95	0.00
36 C	4-Chloro-3-methylphenol	0.352	0.340	3.4	94	0.00
37	2-Methylnaphthalene	0.677	0.639	5.6	95	0.00
38	1-Methylnaphthalene	0.649	0.615	5.2	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.526	0.506	3.8	97	0.00
41 P	Hexachlorocyclopentadiene	0.286	0.289	-1.0	95	0.00
42 S	2,4,6-Tribromophenol	0.230	0.227	1.3	95	0.00
43 C	2,4,6-Trichlorophenol	0.386	0.370	4.1	94	0.00
44	2,4,5-Trichlorophenol	0.406	0.390	3.9	94	0.00
45 S	2-Fluorobiphenyl	1.359	1.283	5.6	96	0.00
46	1,1'-Biphenyl	1.585	1.510	4.7	95	0.00
47	2-Chloronaphthalene	1.175	1.128	4.0	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.464	0.454	2.2	96	0.00
49	Acenaphthylene	1.909	1.845	3.4	95	0.00
50	Dimethylphthalate	1.430	1.360	4.9	94	0.00
51	2,6-Dinitrotoluene	0.291	0.283	2.7	94	0.00
52 C	Acenaphthene	1.241	1.201	3.2	95	0.00
53	3-Nitroaniline	0.356	0.346	2.8	94	0.00
54 P	2,4-Dinitrophenol	0.154	0.158	-2.6	93	0.00
55	Dibenzofuran	1.707	1.626	4.7	95	0.00
56 P	4-Nitrophenol	0.263	0.264	-0.4	95	0.00
57	2,4-Dinitrotoluene	0.393	0.393	0.0	96	0.00
58	Fluorene	1.330	1.270	4.5	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.322	0.308	4.3	93	0.00
60	Diethylphthalate	1.494	1.429	4.4	94	0.00
61	4-Chlorophenyl-phenylether	0.627	0.604	3.7	95	0.00
62	4-Nitroaniline	0.351	0.353	-0.6	96	0.00
63	Azobenzene	1.663	1.583	4.8	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.124	-5.1	96	0.00
66 c	n-Nitrosodiphenylamine	0.656	0.629	4.1	95	0.00
67	4-Bromophenyl-phenylether	0.223	0.221	0.9	98	0.00
68	Hexachlorobenzene	0.241	0.236	2.1	98	0.00
69	Atrazine	0.203	0.198	2.5	97	0.00
70 C	Pentachlorophenol	0.131	0.137	-4.6	95	0.00
71	Phenanthrene	1.119	1.082	3.3	98	0.00
72	Anthracene	1.114	1.072	3.8	96	0.00
73	Carbazole	1.022	0.995	2.6	97	0.00
74	Di-n-butylphthalate	1.314	1.293	1.6	97	0.00
75 C	Fluoranthene	1.063	1.059	0.4	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77	Benzidine	0.544	0.545	-0.2	101	0.00
78	Pyrene	1.738	1.661	4.4	99	0.00
79 S	Terphenyl-d14	1.361	1.312	3.6	102	0.00
80	Butylbenzylphthalate	0.823	0.823	0.0	103	0.00
81	Benzo(a)anthracene	1.348	1.316	2.4	103	0.00
82	3,3'-Dichlorobenzidine	0.425	0.421	0.9	102	0.00
83	Chrysene	1.268	1.227	3.2	102	0.00
84	Bis(2-ethylhexyl)phthalate	1.080	1.079	0.1	104	0.00
85 c	Di-n-octyl phthalate	1.555	1.520	2.3	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.311	1.364	-4.0	98	0.00
88	Benzo(b)fluoranthene	1.343	1.318	1.9	100	0.00
89	Benzo(k)fluoranthene	1.296	1.303	-0.5	99	0.00
90 C	Benzo(a)pyrene	1.049	1.028	2.0	96	0.00
91	Dibenzo(a,h)anthracene	1.085	1.108	-2.1	97	0.00
92	Benzo(g,h,i)perylene	1.069	1.127	-5.4	99	0.00

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(#) = Out of Range

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