

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082021\
 Data File : BF125126.D
 Acq On : 20 Aug 2021 10:13
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 20 10:55:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 18 17:03:50 2021
 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	100	0.00
2	1,4-Dioxane	0.652	0.579	11.2	86	-0.01
3	Pyridine	1.721	1.529	11.2	85	-0.01
4	n-Nitrosodimethylamine	0.861	0.758	12.0	83	-0.02
5 S	2-Fluorophenol	1.321	1.168	11.6	89	0.00
6	Aniline	2.007	1.802	10.2	86	0.00
7 S	Phenol-d6	1.709	1.494	12.6	86	0.00
8	2-Chlorophenol	1.348	1.205	10.6	88	0.00
9	Benzaldehyde	1.199	0.993	17.2	86	0.00
10 C	Phenol	1.790	1.550	13.4	85	0.00
11	bis(2-Chloroethyl)ether	1.409	1.246	11.6	87	0.00
12	1,3-Dichlorobenzene	1.562	1.402	10.2	90	0.00
13 C	1,4-Dichlorobenzene	1.556	1.407	9.6	91	0.00
14	1,2-Dichlorobenzene	1.464	1.304	10.9	90	0.00
15	Benzyl Alcohol	1.316	1.161	11.8	83	0.00
16	2,2'-oxybis(1-Chloropropane	2.827	2.504	11.4	85	0.00
17	2-Methylphenol	1.132	1.007	11.0	86	0.00
18	Hexachloroethane	0.545	0.509	6.6	92	0.00
19 P	n-Nitroso-di-n-propylamine	1.028	0.904	12.1	84	0.00
20	3+4-Methylphenols	1.421	1.258	11.5	86	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.515	0.453	12.0	85	0.00
23 S	Nitrobenzene-d5	0.397	0.373	6.0	87	0.00
24	Nitrobenzene	0.433	0.402	7.2	85	0.00
25	Isophorone	0.766	0.702	8.4	82	0.00
26 C	2-Nitrophenol	0.173	0.174	-0.6	86	0.00
27	2,4-Dimethylphenol	0.303	0.265	12.5	81	0.00
28	bis(2-Chloroethoxy)methane	0.424	0.385	9.2	85	0.00
29 C	2,4-Dichlorophenol	0.309	0.290	6.1	86	0.00
30	1,2,4-Trichlorobenzene	0.337	0.313	7.1	89	0.00
31	Naphthalene	1.024	0.916	10.5	86	0.00
32	Benzoic acid	0.205	0.197	3.9	74	-0.01
33	4-Chloroaniline	0.404	0.374	7.4	84	0.00
34 C	Hexachlorobutadiene	0.215	0.204	5.1	93	0.00
35	Caprolactam	0.080	0.078	2.5	75	0.00
36 C	4-Chloro-3-methylphenol	0.315	0.298	5.4	83	0.00
37	2-Methylnaphthalene	0.677	0.619	8.6	85	0.00
38	1-Methylnaphthalene	0.632	0.580	8.2	85	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	0.653	0.606	7.2	88	0.00
41 P	Hexachlorocyclopentadiene	0.343	0.307	10.5	83	0.00
42 S	2,4,6-Tribromophenol	0.200	0.205	-2.5	84	0.00
43 C	2,4,6-Trichlorophenol	0.460	0.430	6.5	84	0.00
44	2,4,5-Trichlorophenol	0.484	0.463	4.3	85	0.00
45 S	2-Fluorobiphenyl	1.435	1.273	11.3	89	0.00
46	1,1'-Biphenyl	1.612	1.451	10.0	86	0.00
47	2-Chloronaphthalene	1.310	1.196	8.7	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.406	0.395	2.7	77	0.00
49	Acenaphthylene	1.909	1.743	8.7	83	0.00
50	Dimethylphthalate	1.386	1.303	6.0	82	0.00
51	2,6-Dinitrotoluene	0.301	0.294	2.3	79	0.00
52 C	Acenaphthene	1.184	1.099	7.2	83	0.00
53	3-Nitroaniline	0.324	0.310	4.3	76	0.00
54 P	2,4-Dinitrophenol	0.119	0.122	-2.5	73	0.00
55	Dibenzofuran	1.703	1.534	9.9	82	0.00
56 P	4-Nitrophenol	0.257	0.248	3.5	74	0.00
57	2,4-Dinitrotoluene	0.364	0.371	-1.9	78	0.00
58	Fluorene	1.259	1.154	8.3	83	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.345	3.9	81	0.00
60	Diethylphthalate	1.351	1.302	3.6	82	0.00
61	4-Chlorophenyl-phenylether	0.637	0.600	5.8	86	0.00
62	4-Nitroaniline	0.291	0.287	1.4	74	0.00
63	Azobenzene	1.516	1.389	8.4	80	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	0.106	0.107	-0.9	73	0.00
66 c	n-Nitrosodiphenylamine	0.716	0.670	6.4	83	0.00
67	4-Bromophenyl-phenylether	0.240	0.233	2.9	83	0.00
68	Hexachlorobenzene	0.247	0.242	2.0	82	0.00
69	Atrazine	0.205	0.203	1.0	79	0.00
70 C	Pentachlorophenol	0.144	0.145	-0.7	78	0.00
71	Phenanthrene	1.102	1.002	9.1	78	0.00
72	Anthracene	1.086	1.018	6.3	80	0.00
73	Carbazole	0.993	0.923	7.0	77	0.00
74	Di-n-butylphthalate	1.178	1.160	1.5	81	0.00
75 C	Fluoranthene	1.093	1.037	5.1	77	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
77	Benzydine	0.698	0.690	1.1	81	0.00
78	Pyrene	1.716	1.595	7.1	78	0.00
79 S	Terphenyl-d14	1.255	1.177	6.2	82	0.00
80	Butylbenzylphthalate	0.674	0.677	-0.4	80	0.00
81	Benzo(a)anthracene	1.441	1.331	7.6	83	0.00
82	3,3'-Dichlorobenzidine	0.447	0.421	5.8	82	0.00
83	Chrysene	1.425	1.302	8.6	82	0.00
84	Bis(2-ethylhexyl)phthalate	0.927	0.937	-1.1	87	0.00
85 c	Di-n-octyl phthalate	1.541	1.555	-0.9	89	0.00
86 I	Perylene-d12	1.000	1.000	0.0	113	0.00
87	Indeno(1,2,3-cd)pyrene	1.441	1.454	-0.9	123	0.00
88	Benzo(b)fluoranthene	1.461	1.306	10.6	93	0.00
89	Benzo(k)fluoranthene	1.363	1.281	6.0	98	0.00
90 C	Benzo(a)pyrene	1.291	1.205	6.7	101	0.00
91	Dibenzo(a,h)anthracene	1.245	1.237	0.6	120	0.00
92	Benzo(g,h,i)perylene	1.201	1.244	-3.6	128	0.01

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(#) = Out of Range

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