

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083121\
 Data File : BF125280.D
 Acq On : 31 Aug 2021 9:11
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 31 10:38:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 12:39:21 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	110	0.00
2	1,4-Dioxane	0.652	0.601	7.8	99	0.00
3	Pyridine	1.721	1.576	8.4	96	0.01
4	n-Nitrosodimethylamine	0.861	0.732	15.0	88	0.01
5 S	2-Fluorophenol	1.321	1.210	8.4	102	0.01
6	Aniline	2.007	1.795	10.6	95	0.00
7 S	Phenol-d6	1.709	1.547	9.5	99	0.01
8	2-Chlorophenol	1.348	1.235	8.4	99	0.00
9	Benzaldehyde	1.199	0.956	20.3	91	0.00
10 C	Phenol	1.790	1.718	4.0	104	0.01
11	bis(2-Chloroethyl)ether	1.409	1.267	10.1	98	0.00
12	1,3-Dichlorobenzene	1.562	1.431	8.4	101	0.00
13 C	1,4-Dichlorobenzene	1.556	1.427	8.3	102	0.00
14	1,2-Dichlorobenzene	1.464	1.332	9.0	102	0.00
15	Benzyl Alcohol	1.316	1.173	10.9	92	0.00
16	2,2'-oxybis(1-Chloropropane	2.827	2.305	18.5	87	0.00
17	2-Methylphenol	1.132	1.045	7.7	98	0.00
18	Hexachloroethane	0.545	0.500	8.3	100	0.00
19 P	n-Nitroso-di-n-propylamine	1.028	0.888	13.6	91	0.00
20	3+4-Methylphenols	1.421	1.220	14.1	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.515	0.454	11.8	94	0.00
23 S	Nitrobenzene-d5	0.397	0.381	4.0	98	0.00
24	Nitrobenzene	0.433	0.405	6.5	95	0.00
25	Isophorone	0.766	0.690	9.9	90	0.00
26 C	2-Nitrophenol	0.173	0.187	-8.1	103	0.00
27	2,4-Dimethylphenol	0.303	0.264	12.9	90	0.00
28	bis(2-Chloroethoxy)methane	0.424	0.380	10.4	93	0.00
29 C	2,4-Dichlorophenol	0.309	0.297	3.9	98	0.00
30	1,2,4-Trichlorobenzene	0.337	0.316	6.2	99	0.00
31	Naphthalene	1.024	0.925	9.7	97	0.00
32	Benzoic acid	0.205	0.149	27.3#	62	0.01
33	4-Chloroaniline	0.404	0.383	5.2	96	0.00
34 C	Hexachlorobutadiene	0.215	0.204	5.1	103	0.00
35	Caprolactam	0.080	0.078	2.5	84	0.01
36 C	4-Chloro-3-methylphenol	0.315	0.306	2.9	95	0.00
37	2-Methylnaphthalene	0.677	0.632	6.6	96	0.00
38	1-Methylnaphthalene	0.632	0.590	6.6	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.653	0.627	4.0	101	0.00
41 P	Hexachlorocyclopentadiene	0.343	0.279	18.7	84	0.00
42 S	2,4,6-Tribromophenol	0.200	0.210	-5.0	95	0.00
43 C	2,4,6-Trichlorophenol	0.460	0.431	6.3	94	0.00
44	2,4,5-Trichlorophenol	0.484	0.470	2.9	95	0.00
45 S	2-Fluorobiphenyl	1.435	1.294	9.8	100	0.00
46	1,1'-Biphenyl	1.612	1.452	9.9	95	0.00
47	2-Chloronaphthalene	1.310	1.197	8.6	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.406	0.401	1.2	87	0.00
49	Acenaphthylene	1.909	1.749	8.4	92	0.00
50	Dimethylphthalate	1.386	1.291	6.9	90	0.00
51	2,6-Dinitrotoluene	0.301	0.296	1.7	88	0.00
52 C	Acenaphthene	1.184	1.120	5.4	94	0.00
53	3-Nitroaniline	0.324	0.316	2.5	86	0.00
54 P	2,4-Dinitrophenol	0.119	0.126	-5.9	84	0.00
55	Dibenzofuran	1.703	1.555	8.7	93	0.00
56 P	4-Nitrophenol	0.257	0.223	13.2	74	0.02
57	2,4-Dinitrotoluene	0.364	0.383	-5.2	90	0.00
58	Fluorene	1.259	1.185	5.9	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.352	1.9	92	0.00
60	Diethylphthalate	1.351	1.211	10.4	85	0.00
61	4-Chlorophenyl-phenylether	0.637	0.602	5.5	96	0.00
62	4-Nitroaniline	0.291	0.297	-2.1	85	0.01
63	Azobenzene	1.516	1.335	11.9	85	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.106	0.119	-12.3	89	0.00
66 c	n-Nitrosodiphenylamine	0.716	0.663	7.4	90	0.00
67	4-Bromophenyl-phenylether	0.240	0.235	2.1	92	0.00
68	Hexachlorobenzene	0.247	0.250	-1.2	94	0.00
69	Atrazine	0.205	0.197	3.9	85	0.00
70 C	Pentachlorophenol	0.144	0.117	18.7	70	0.00
71	Phenanthrene	1.102	1.006	8.7	87	0.00
72	Anthracene	1.086	1.022	5.9	89	0.00
73	Carbazole	0.993	0.909	8.5	83	0.00
74	Di-n-butylphthalate	1.178	1.024	13.1	79	0.00
75 C	Fluoranthene	1.093	0.995	9.0	82	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77	Benzydine	0.698	0.601	13.9	75	0.00
78	Pyrene	1.716	1.602	6.6	83	0.00
79 S	Terphenyl-d14	1.255	1.163	7.3	86	0.00
80	Butylbenzylphthalate	0.674	0.601	10.8	75	0.00
81	Benzo(a)anthracene	1.441	1.362	5.5	90	0.00
82	3,3'-Dichlorobenzidine	0.447	0.438	2.0	90	0.00
83	Chrysene	1.425	1.319	7.4	88	0.00
84	Bis(2-ethylhexyl)phthalate	0.927	0.794	14.3	77	0.00
85 c	Di-n-octyl phthalate	1.541	1.317	14.5	80	0.00
86 I	Perylene-d12	1.000	1.000	0.0	131	0.00
87	Indeno(1,2,3-cd)pyrene	1.441	1.547	-7.4	152#	0.02
88	Benzo(b)fluoranthene	1.461	1.333	8.8	110	0.00
89	Benzo(k)fluoranthene	1.363	1.164	14.6	103	0.00
90 C	Benzo(a)pyrene	1.291	1.222	5.3	119	0.00
91	Dibenzo(a,h)anthracene	1.245	1.322	-6.2	148	0.01
92	Benzo(g,h,i)perylene	1.201	1.336	-11.2	159#	0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 0